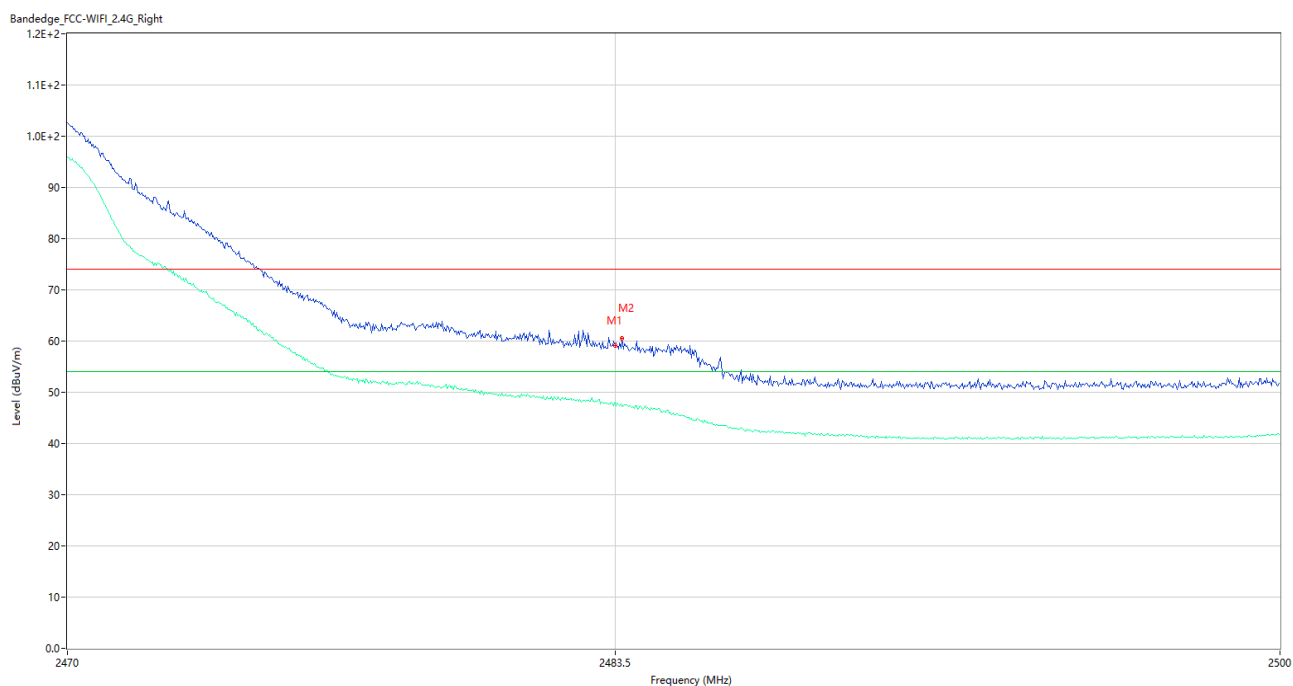
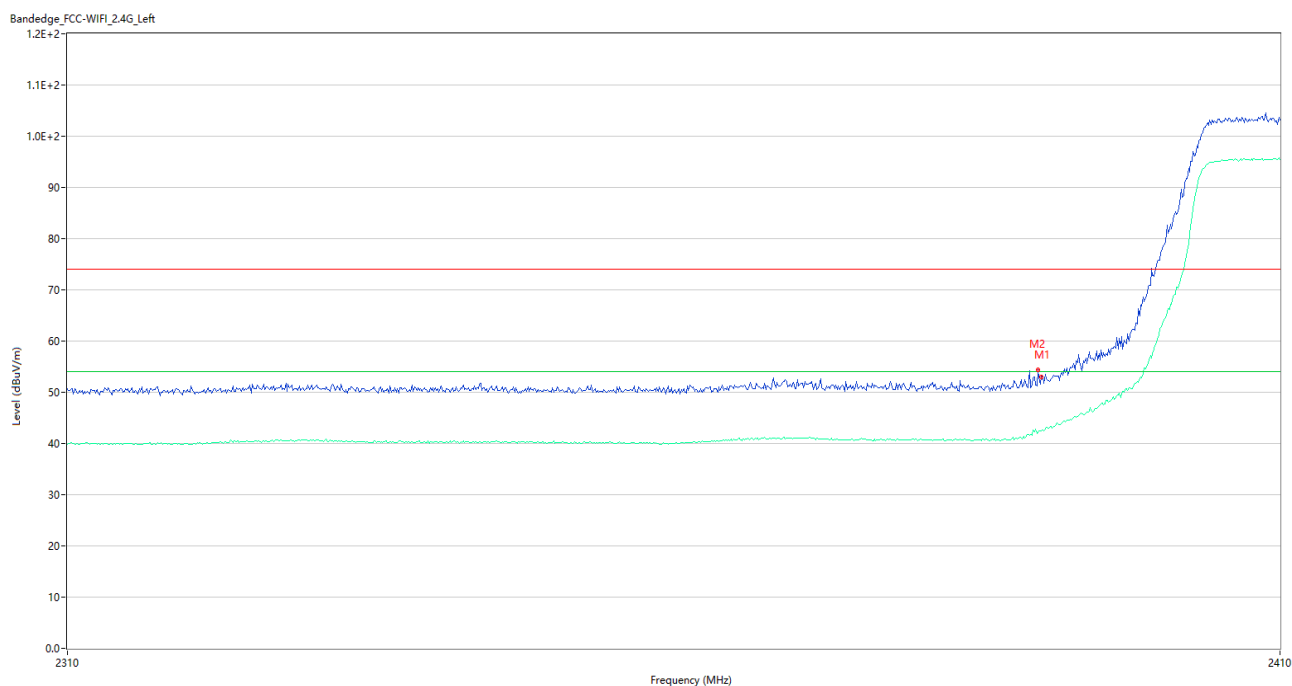


802.11g HIGH CHANNEL



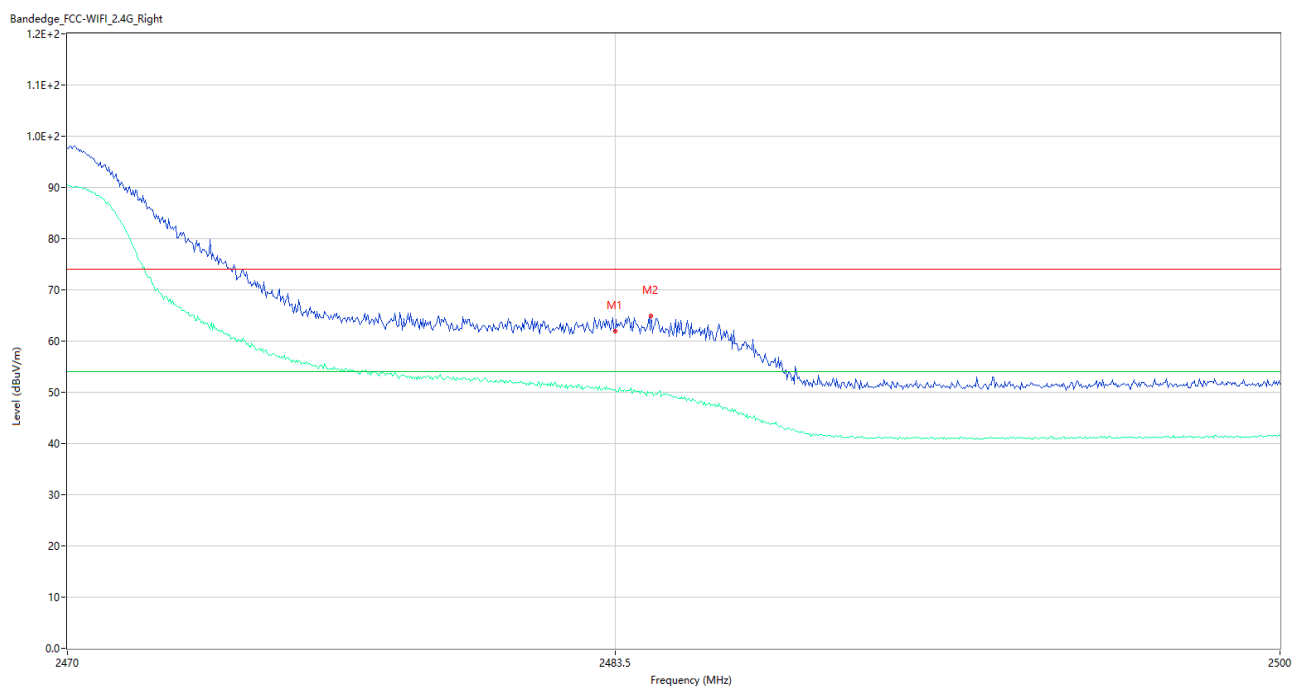
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	59.07	-3.78	74.0	14.93	Peak	258.00	150	Horizontal	Pass
1**	2483.500	48.02	-3.78	54.0	5.98	AV	258.00	150	Horizontal	Pass
2	2483.680	60.50	-3.78	74.0	13.50	Peak	236.00	150	Horizontal	Pass
2**	2483.680	47.28	-3.78	54.0	6.72	AV	236.00	150	Horizontal	Pass

802.11n20 LOW CHANNEL



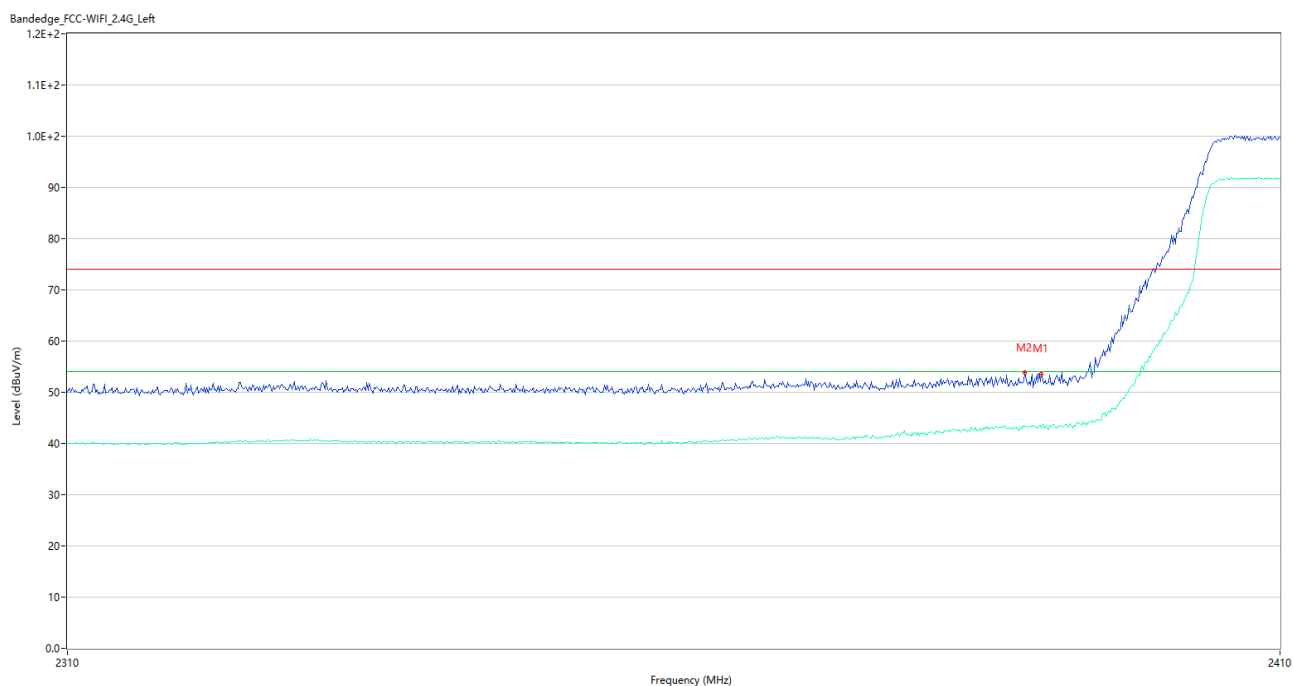
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	52.98	-4.87	74.0	21.02	Peak	211.00	150	Horizontal	Pass
1**	2390.000	42.52	-4.87	54.0	11.48	AV	211.00	150	Horizontal	Pass
2	2389.700	54.43	-4.86	74.0	19.57	Peak	211.00	150	Horizontal	Pass
2**	2389.700	42.04	-4.86	54.0	11.96	AV	211.00	150	Horizontal	Pass

802.11n20 HIGH CHANNEL



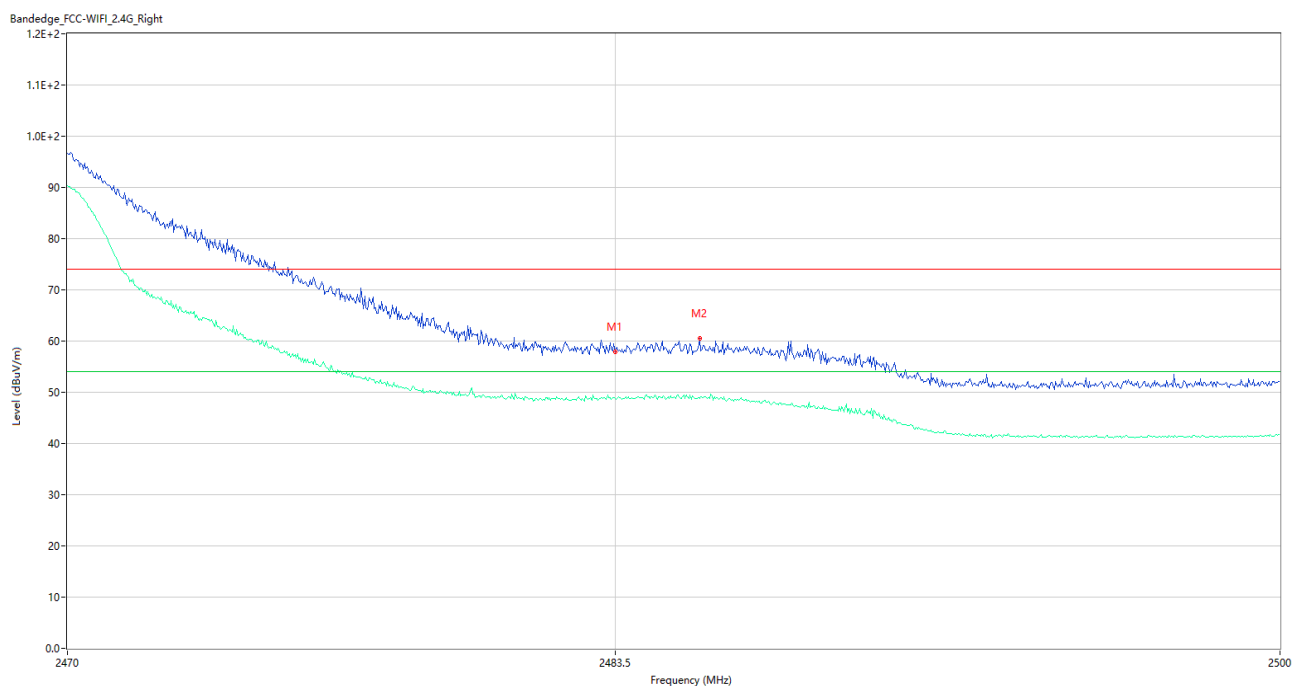
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	61.88	-3.78	74.0	12.12	Peak	204.00	150	Horizontal	Pass
1**	2483.500	50.58	-3.78	54.0	3.42	AV	204.00	150	Horizontal	Pass
2	2484.400	64.91	-3.78	74.0	9.09	Peak	210.00	150	Horizontal	Pass
2**	2484.400	49.77	-3.78	54.0	4.23	AV	210.00	150	Horizontal	Pass

802.11n40 LOW CHANNEL



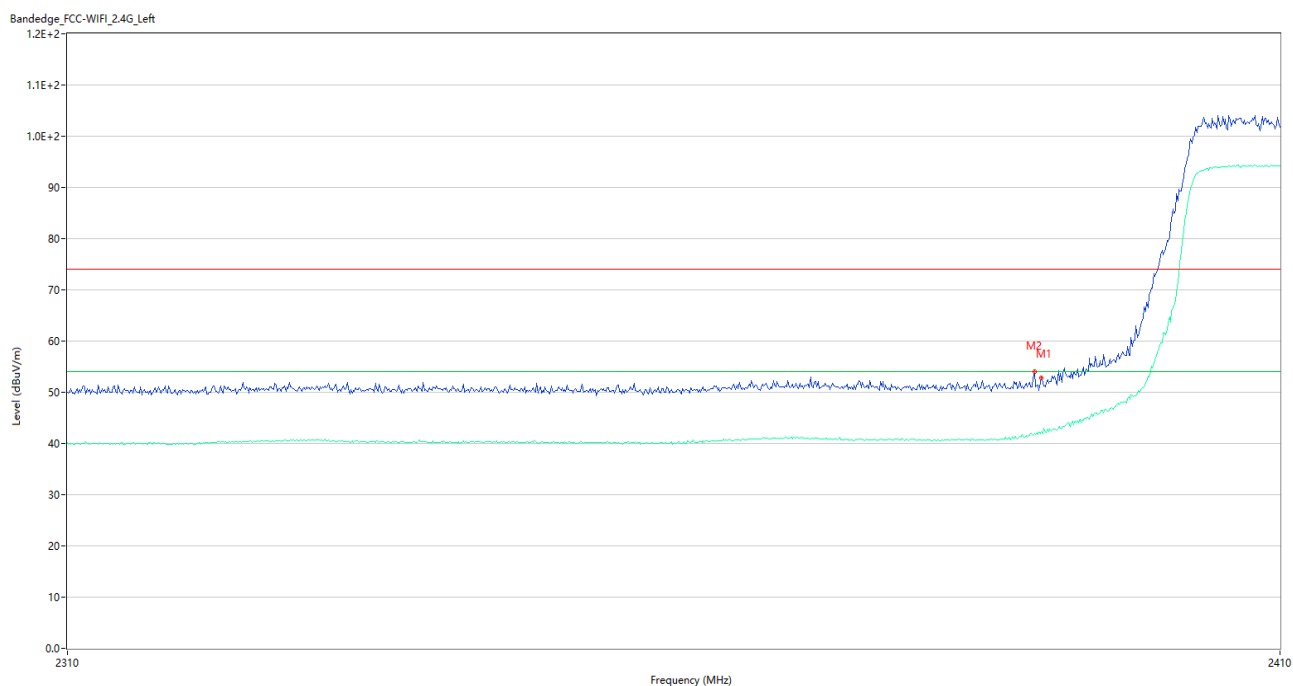
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	53.55	-4.87	74.0	20.45	Peak	209.00	150	Horizontal	Pass
1**	2390.000	43.00	-4.87	54.0	11.00	AV	209.00	150	Horizontal	Pass
2	2388.600	53.88	-4.80	74.0	20.12	Peak	209.00	150	Horizontal	Pass
2**	2388.600	43.32	-4.80	54.0	10.68	AV	209.00	150	Horizontal	Pass

802.11n40 HIGH CHANNEL



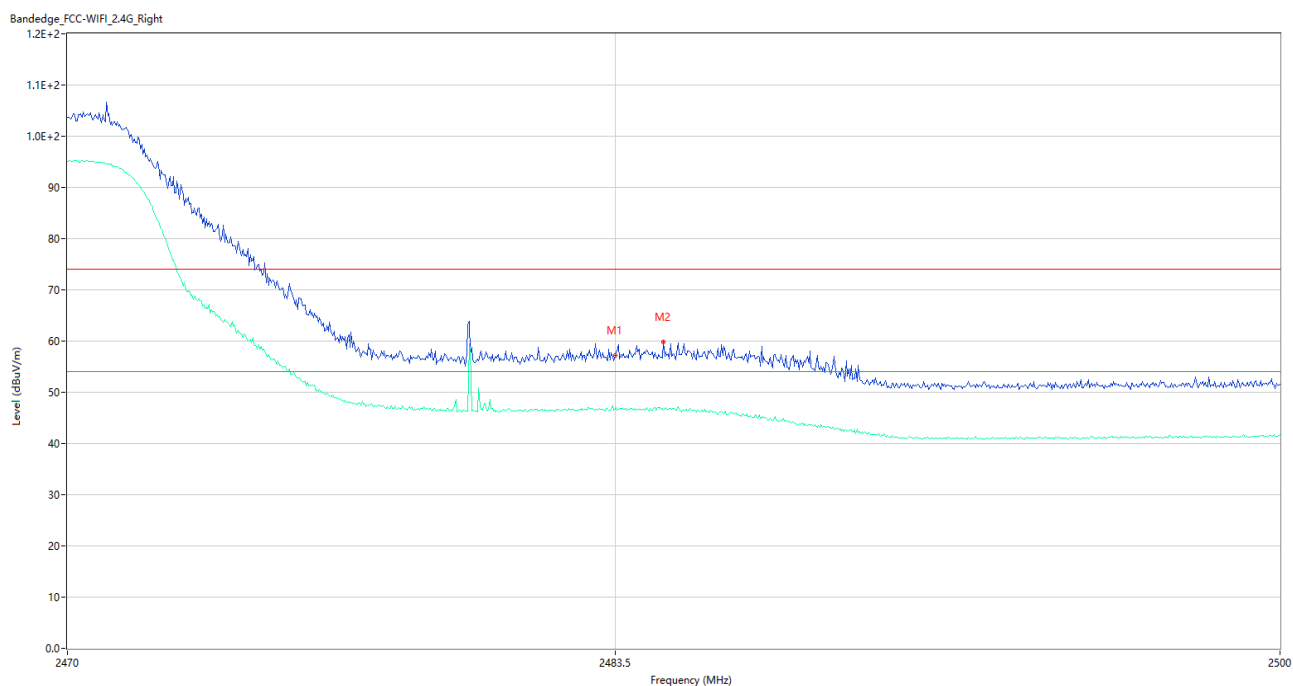
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	57.87	-3.78	74.0	16.13	Peak	211.00	150	Horizontal	Pass
1**	2483.500	48.81	-3.78	54.0	5.19	AV	211.00	150	Horizontal	Pass
2	2485.600	60.57	-3.78	74.0	13.43	Peak	233.00	150	Horizontal	Pass
2**	2485.600	48.85	-3.78	54.0	5.15	AV	233.00	150	Horizontal	Pass

802.11ax20(SU) LOW CHANNEL



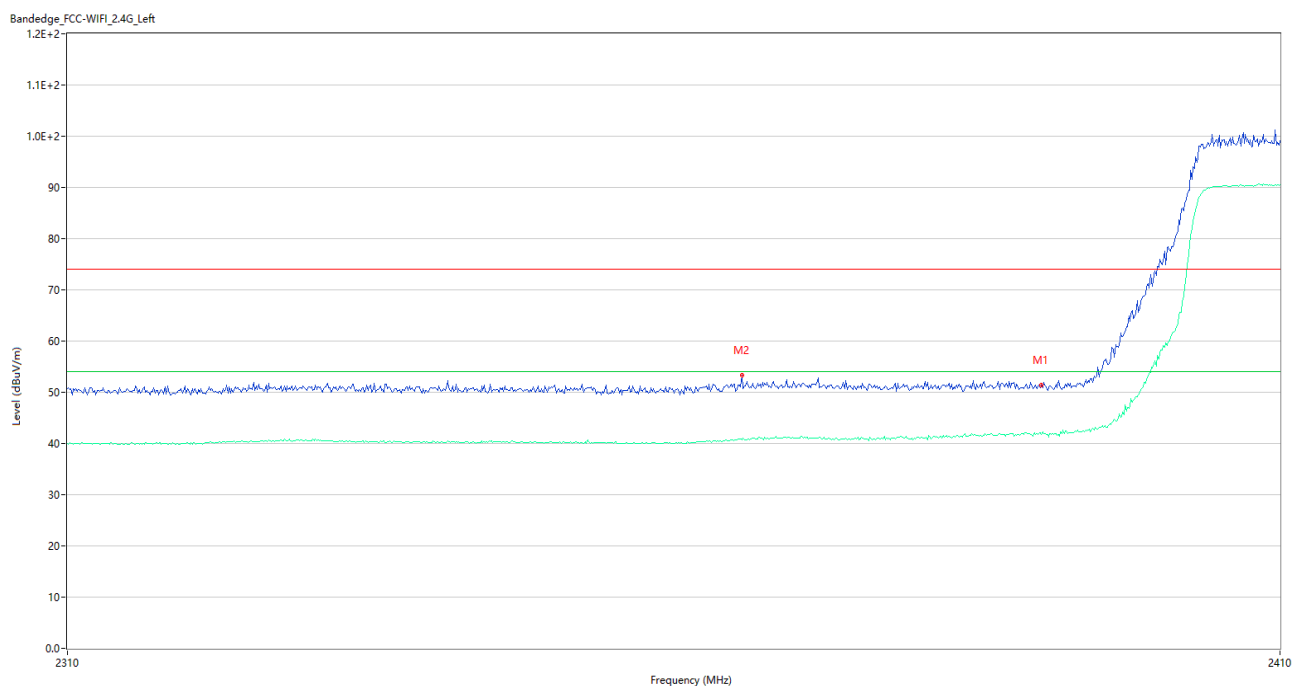
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	52.81	-4.87	74.0	21.19	Peak	208.00	150	Horizontal	Pass
1**	2390.000	42.24	-4.87	54.0	11.76	AV	208.00	150	Horizontal	Pass
2	2389.400	54.06	-4.84	74.0	19.94	Peak	210.00	150	Horizontal	Pass
2**	2389.400	41.85	-4.84	54.0	12.15	AV	210.00	150	Horizontal	Pass

802.11ax20(SU) HIGH CHANNEL



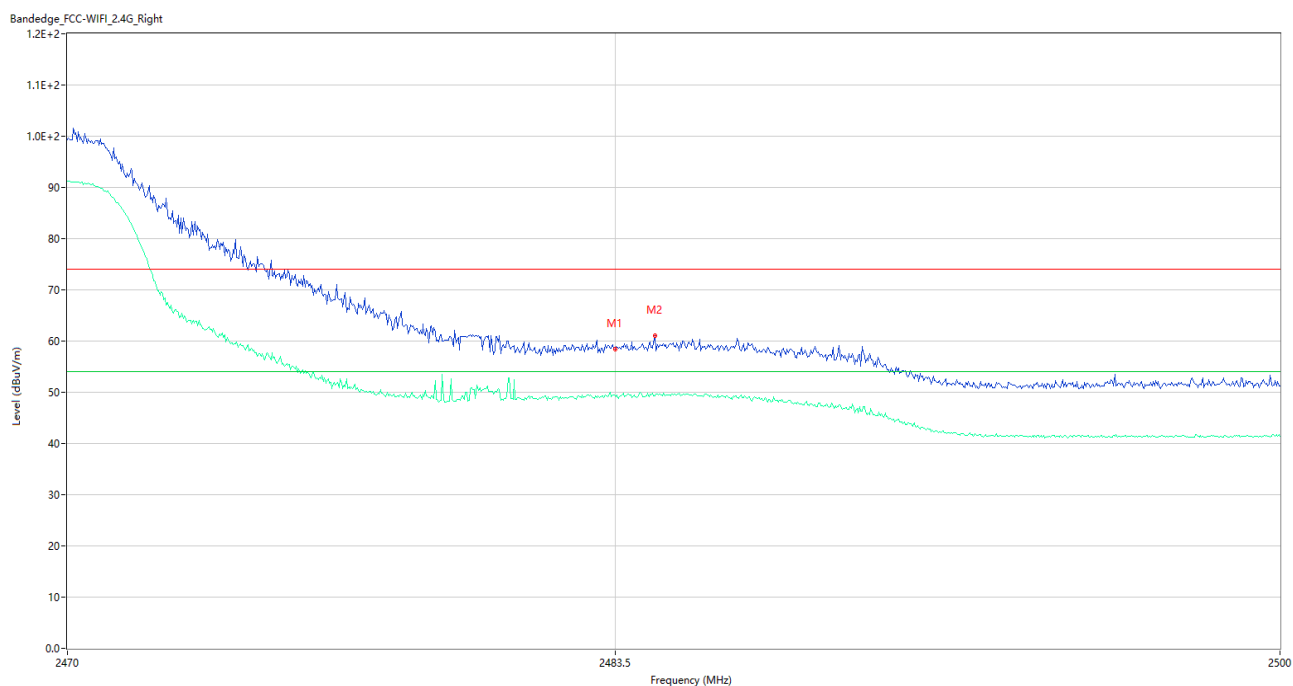
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	57.27	-3.78	74.0	16.73	Peak	255.00	150	Horizontal	Pass
1**	2483.500	46.67	-3.78	54.0	7.33	AV	255.00	150	Horizontal	Pass
2	2484.700	59.74	-3.78	74.0	14.26	Peak	248.00	150	Horizontal	Pass
2**	2484.700	46.51	-3.78	54.0	7.49	AV	248.00	150	Horizontal	Pass

802.11ax40(SU) LOW CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	51.40	-4.87	74.0	22.60	Peak	209.90	150	Horizontal	Pass
1**	2390.000	41.76	-4.87	54.0	12.24	AV	209.90	150	Horizontal	Pass
2	2365.100	53.29	-4.54	74.0	20.71	Peak	135.00	150	Horizontal	Pass
2**	2365.100	40.70	-4.54	54.0	13.30	AV	135.00	150	Horizontal	Pass

802.11ax40(SU) HIGH CHANNEL



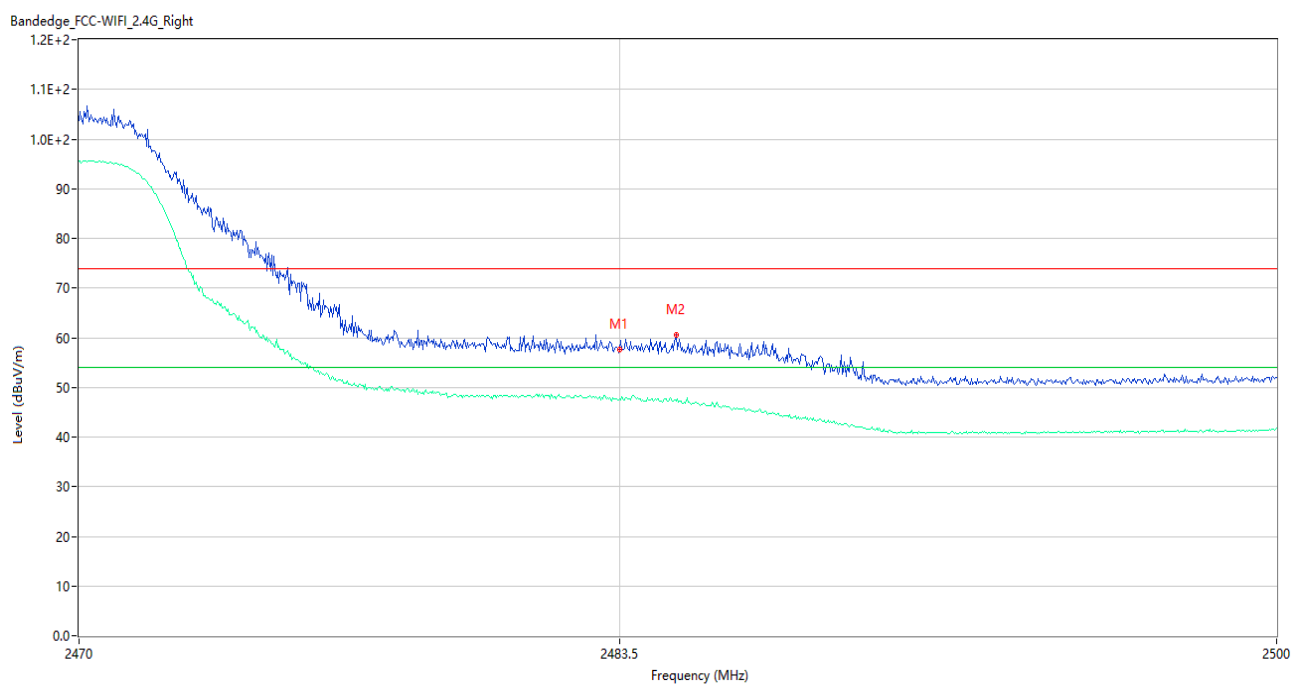
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	58.44	-3.78	74.0	15.56	Peak	202.00	150	Horizontal	Pass
1**	2483.500	49.33	-3.78	54.0	4.67	AV	202.00	150	Horizontal	Pass
2	2484.490	61.01	-3.78	74.0	12.99	Peak	235.00	150	Horizontal	Pass
2**	2484.490	49.36	-3.78	54.0	4.64	AV	235.00	150	Horizontal	Pass

802.11be20(SU) LOW CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	50.27	-4.87	74.0	23.73	Peak	342.98	150	Horizontal	Pass
1**	2390.000	41.70	-4.87	54.0	12.30	AV	342.98	150	Horizontal	Pass
2	2389.600	53.41	-4.85	74.0	20.59	Peak	343.00	150	Horizontal	Pass
2**	2389.600	41.77	-4.85	54.0	12.23	AV	343.00	150	Horizontal	Pass

802.11be20(SU) HIGH CHANNEL



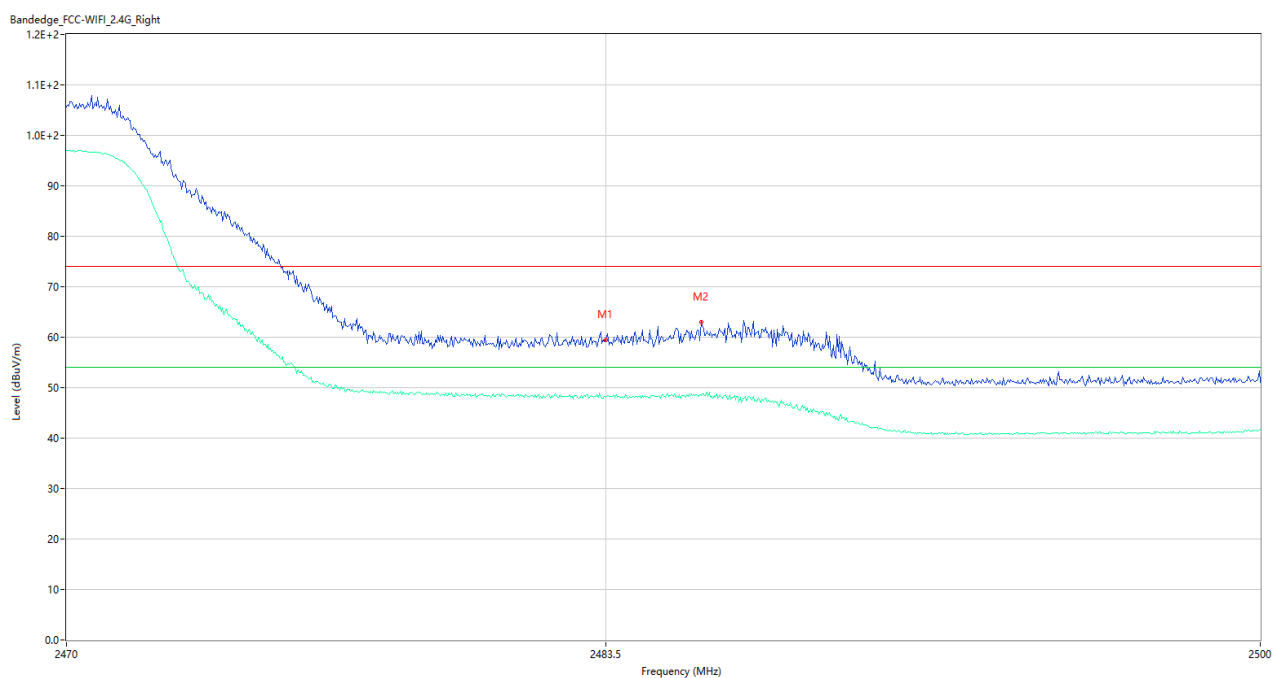
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	57.53	-3.78	74.0	16.47	Peak	276.00	150	Horizontal	Pass
1**	2483.500	47.69	-3.78	54.0	6.31	AV	276.00	150	Horizontal	Pass
2	2484.910	60.50	-3.78	74.0	13.50	Peak	278.00	150	Horizontal	Pass
2**	2484.910	47.32	-3.78	54.0	6.68	AV	278.00	150	Horizontal	Pass

802.11be40(SU) LOW CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	50.57	-4.87	74.0	23.43	Peak	179.88	150	Vertical	Pass
1**	2390.000	41.74	-4.87	54.0	12.26	AV	179.88	150	Vertical	Pass
2	2378.200	53.66	-4.25	74.0	20.34	Peak	117.00	150	Vertical	Pass
2**	2378.200	40.78	-4.25	54.0	13.22	AV	117.00	150	Vertical	Pass

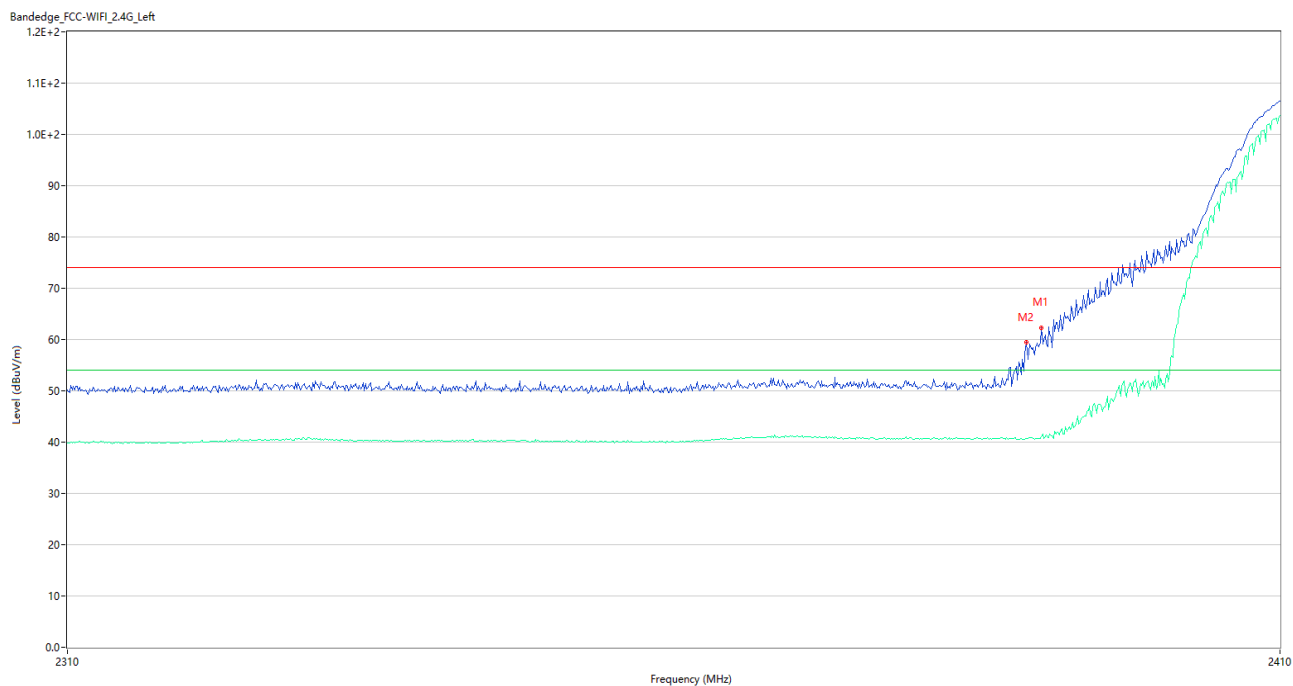
802.11be40(SU) HIGH CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	59.47	-3.78	74.0	14.53	Peak	71.00	100	Horizontal	Pass
1**	2483.500	48.15	-3.78	54.0	5.85	AV	71.00	100	Horizontal	Pass
2	2485.900	62.94	-3.78	74.0	11.06	Peak	133.00	100	Horizontal	Pass
2**	2485.900	48.39	-3.78	54.0	5.61	AV	133.00	100	Horizontal	Pass

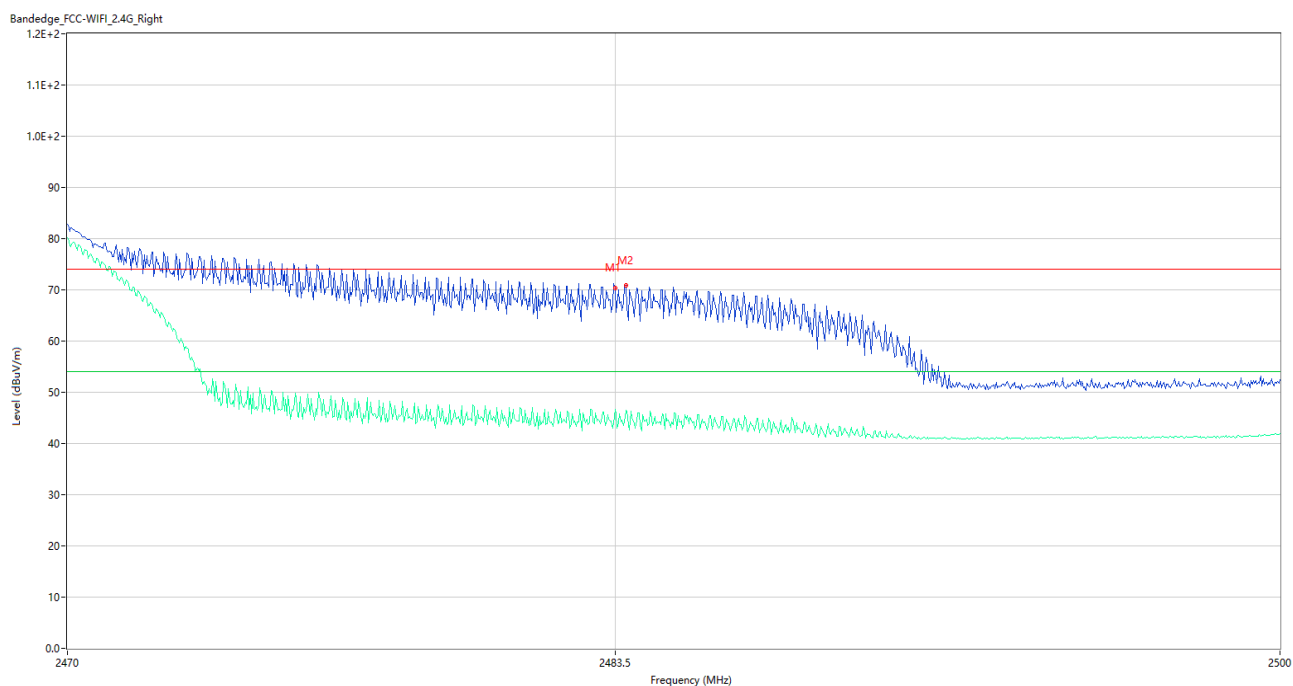
Aux. Antenna

802.11b LOW CHANNEL



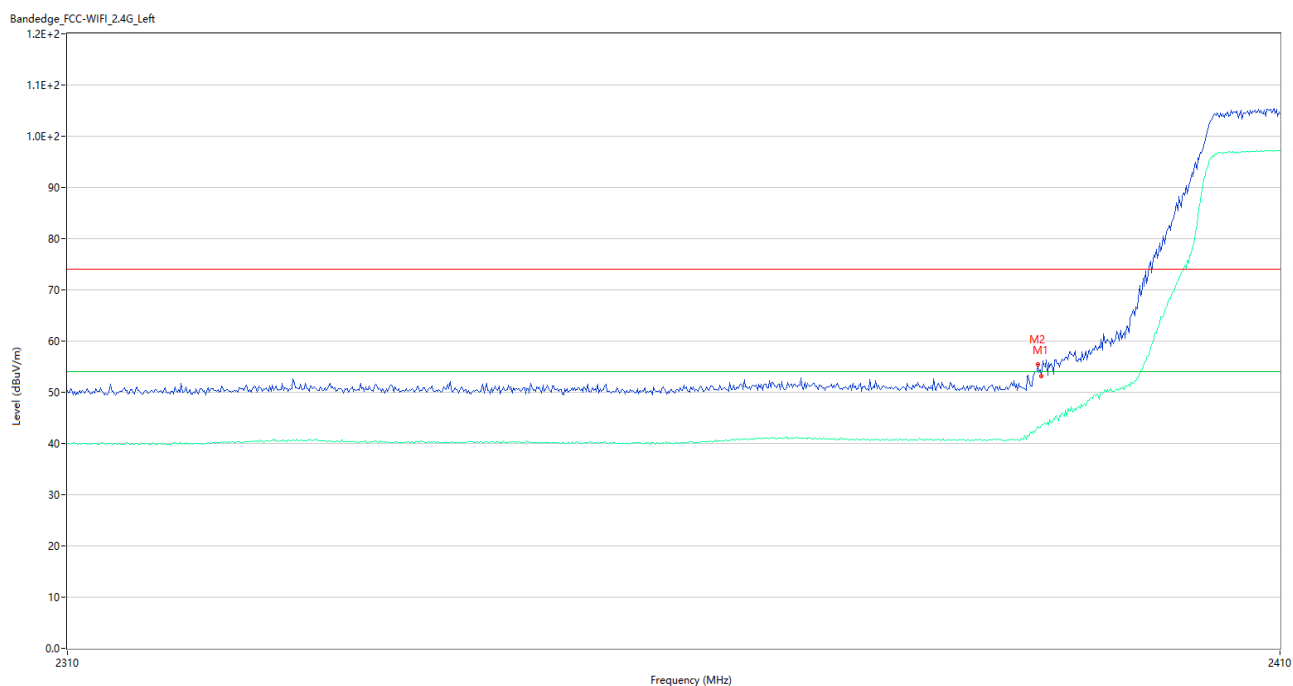
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	62.30	-4.87	74.0	11.70	Peak	188.03	150	Horizontal	Pass
1**	2390.000	40.98	-4.87	54.0	13.02	AV	188.03	150	Horizontal	Pass
2	2388.700	59.40	-4.80	74.0	14.60	Peak	188.00	150	Horizontal	Pass
2**	2388.700	40.66	-4.80	54.0	13.34	AV	188.00	150	Horizontal	Pass

802.11b HIGH CHANNEL



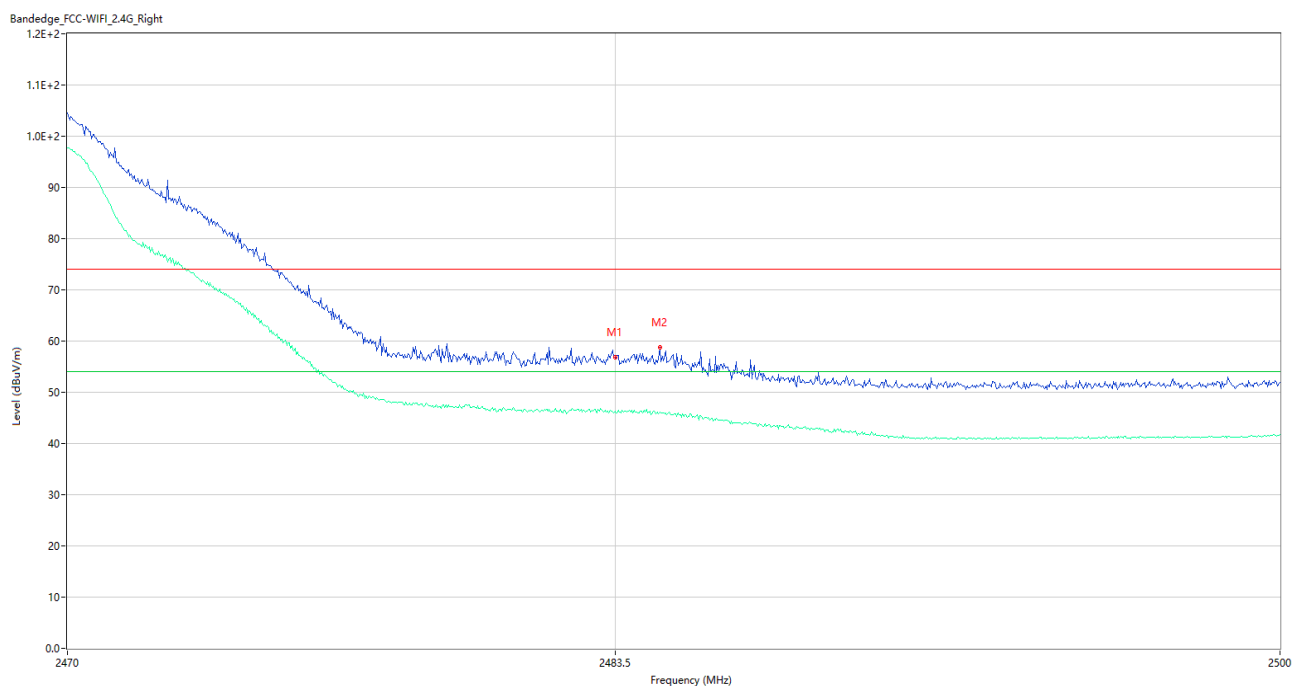
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	70.31	-3.78	74.0	3.69	Peak	188.00	150	Horizontal	Pass
1**	2483.500	46.68	-3.78	54.0	7.32	AV	188.00	150	Horizontal	Pass
2	2483.770	70.80	-3.78	74.0	3.20	Peak	188.00	150	Horizontal	Pass
2**	2483.770	46.42	-3.78	54.0	7.58	AV	188.00	150	Horizontal	Pass

802.11g LOW CHANNEL



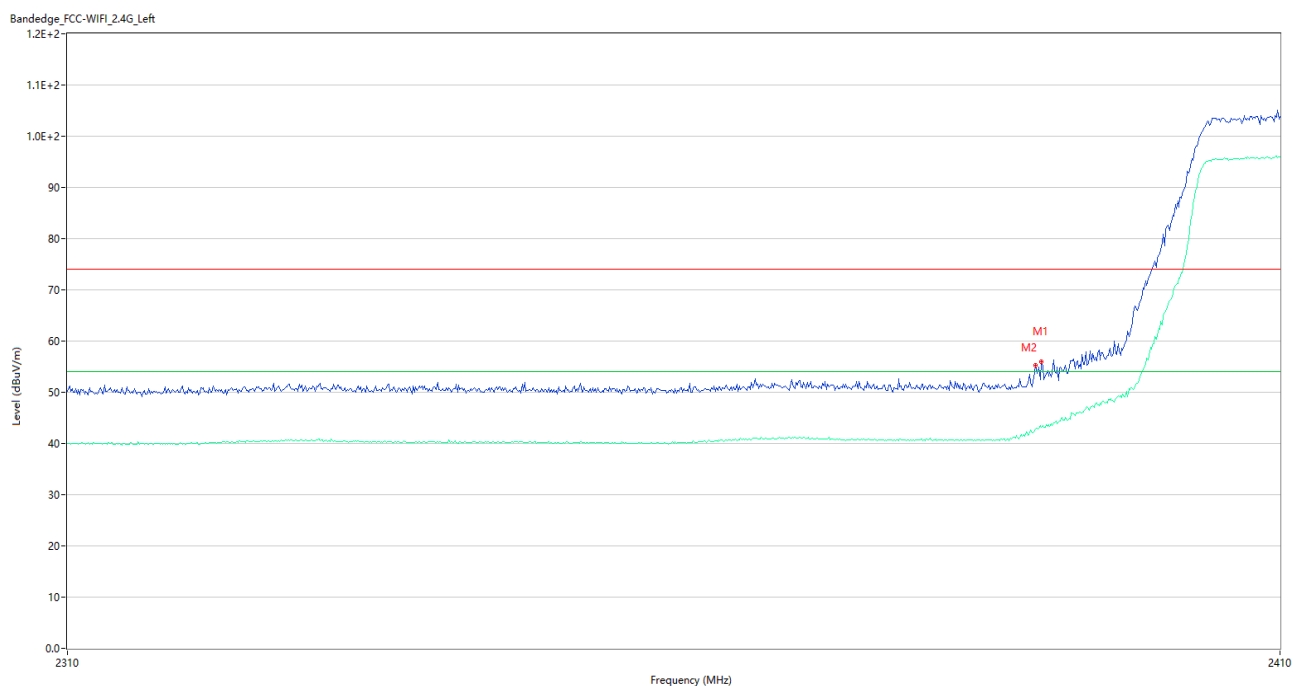
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	53.20	-4.87	74.0	20.80	Peak	188.00	150	Horizontal	Pass
1**	2390.000	43.59	-4.87	54.0	10.41	AV	188.00	150	Horizontal	Pass
2	2389.700	55.50	-4.86	74.0	18.50	Peak	188.00	150	Horizontal	Pass
2**	2389.700	43.25	-4.86	54.0	10.75	AV	188.00	150	Horizontal	Pass

802.11g HIGH CHANNEL



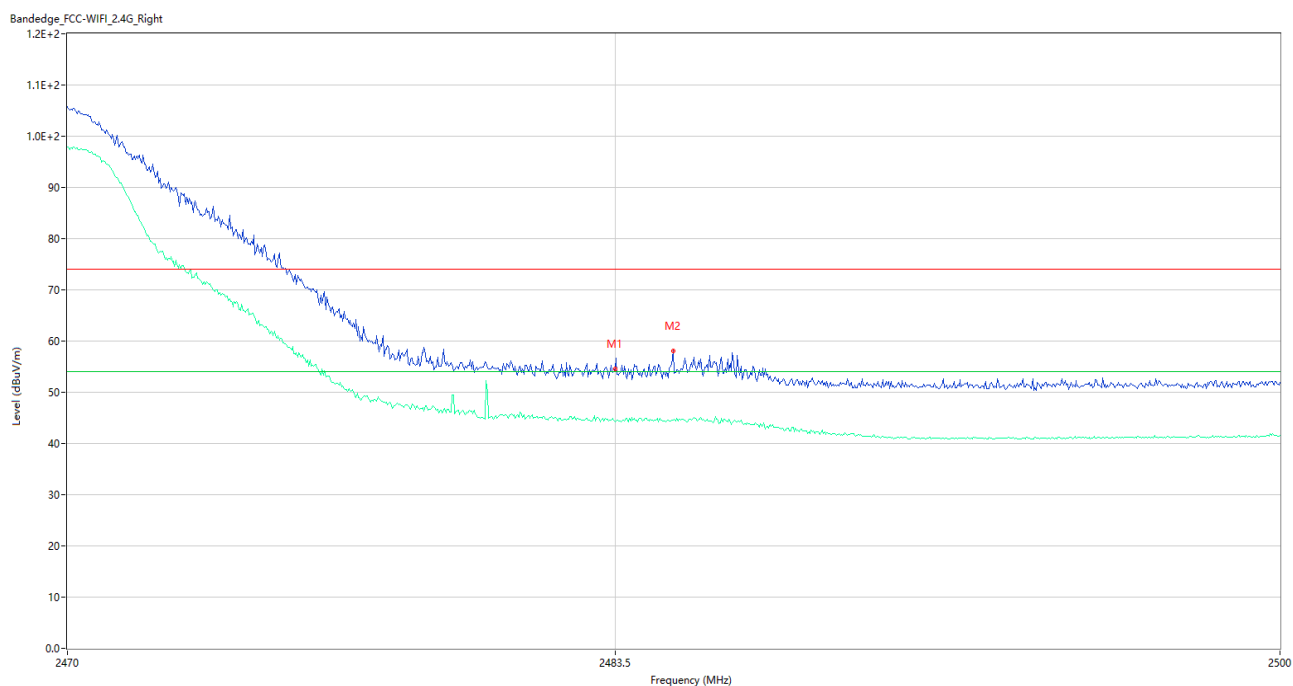
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	56.85	-3.78	74.0	17.15	Peak	187.00	150	Horizontal	Pass
1**	2483.500	46.31	-3.78	54.0	7.69	AV	187.00	150	Horizontal	Pass
2	2484.610	58.82	-3.78	74.0	15.18	Peak	187.00	150	Horizontal	Pass
2**	2484.610	46.19	-3.78	54.0	7.81	AV	187.00	150	Horizontal	Pass

802.11n20 LOW CHANNEL



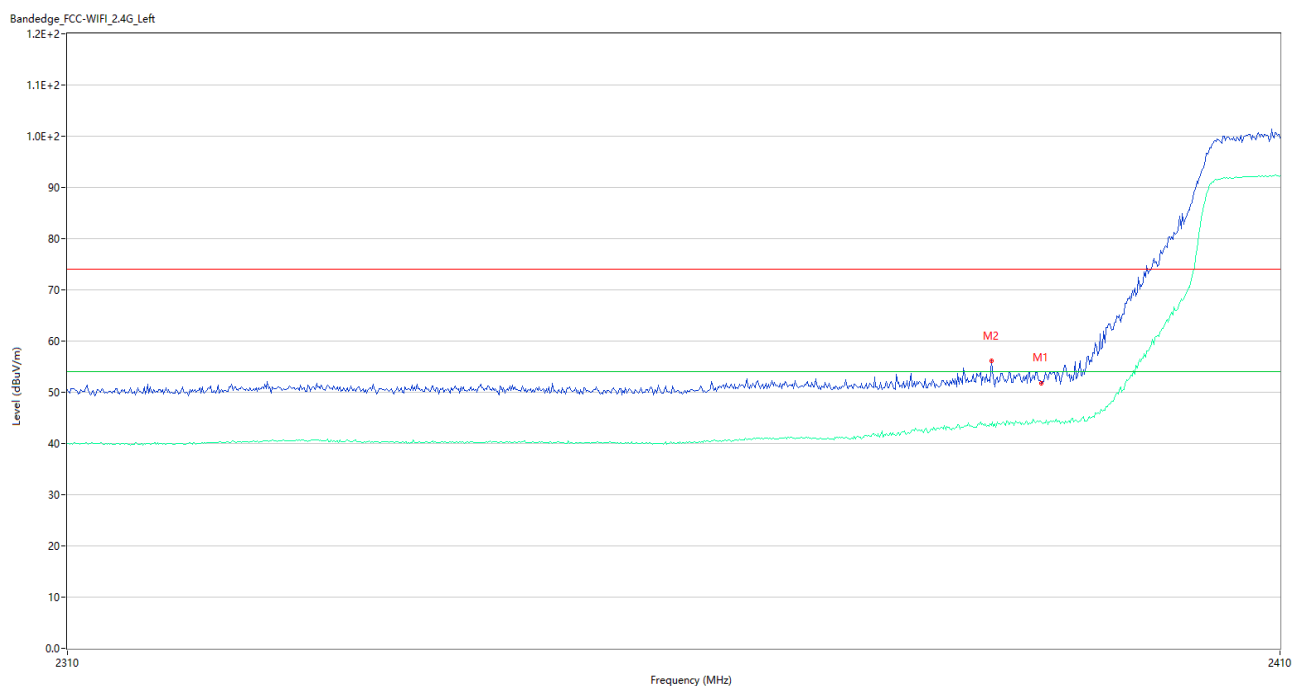
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	56.00	-4.87	74.0	18.00	Peak	189.99	150	Horizontal	Pass
1**	2390.000	43.12	-4.87	54.0	10.88	AV	189.99	150	Horizontal	Pass
2	2389.500	55.35	-4.85	74.0	18.65	Peak	186.00	150	Horizontal	Pass
2**	2389.500	42.74	-4.85	54.0	11.26	AV	186.00	150	Horizontal	Pass

802.11n20 HIGH CHANNEL



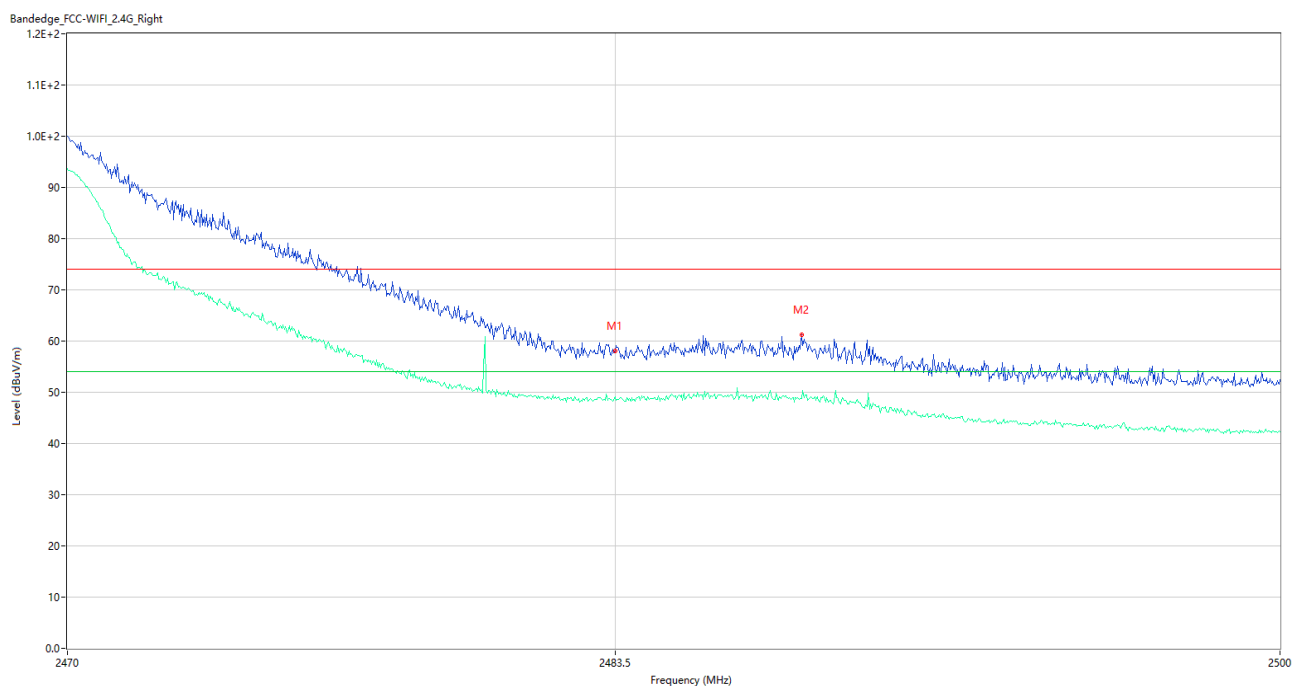
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	54.48	-3.78	74.0	19.52	Peak	188.00	150	Horizontal	Pass
1**	2483.500	44.14	-3.78	54.0	9.86	AV	188.00	150	Horizontal	Pass
2	2484.940	58.11	-3.78	74.0	15.89	Peak	188.00	150	Horizontal	Pass
2**	2484.940	44.60	-3.78	54.0	9.40	AV	188.00	150	Horizontal	Pass

802.11n40 LOW CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	51.84	-4.87	74.0	22.16	Peak	188.99	150	Horizontal	Pass
1**	2390.000	44.26	-4.87	54.0	9.74	AV	188.99	150	Horizontal	Pass
2	2385.800	56.18	-4.63	74.0	17.82	Peak	185.00	150	Horizontal	Pass
2**	2385.800	43.55	-4.63	54.0	10.45	AV	185.00	150	Horizontal	Pass

802.11n40 HIGH CHANNEL



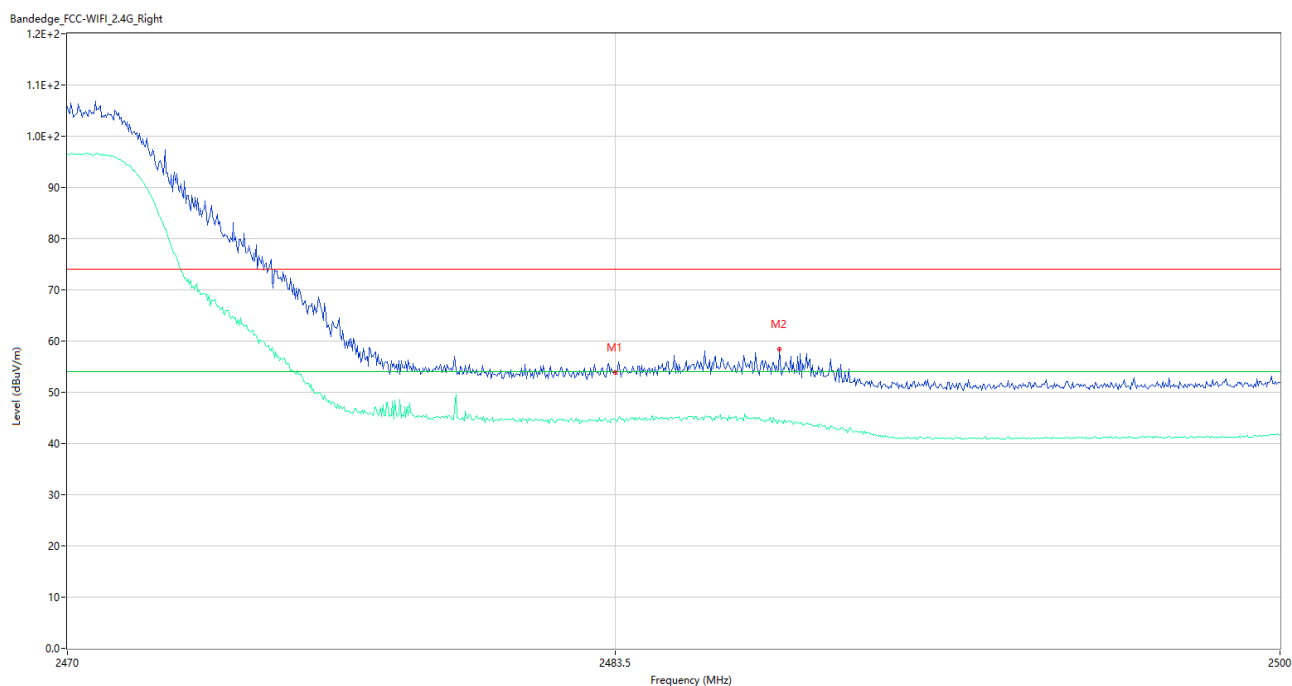
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	58.12	-3.78	74.0	15.88	Peak	186.00	150	Horizontal	Pass
1**	2483.500	49.04	-3.78	54.0	4.96	AV	186.00	150	Horizontal	Pass
2	2488.120	61.21	-3.81	74.0	12.79	Peak	190.00	150	Horizontal	Pass
2**	2488.120	48.86	-3.81	54.0	5.14	AV	190.00	150	Horizontal	Pass

802.11ax20(SU) LOW CHANNEL



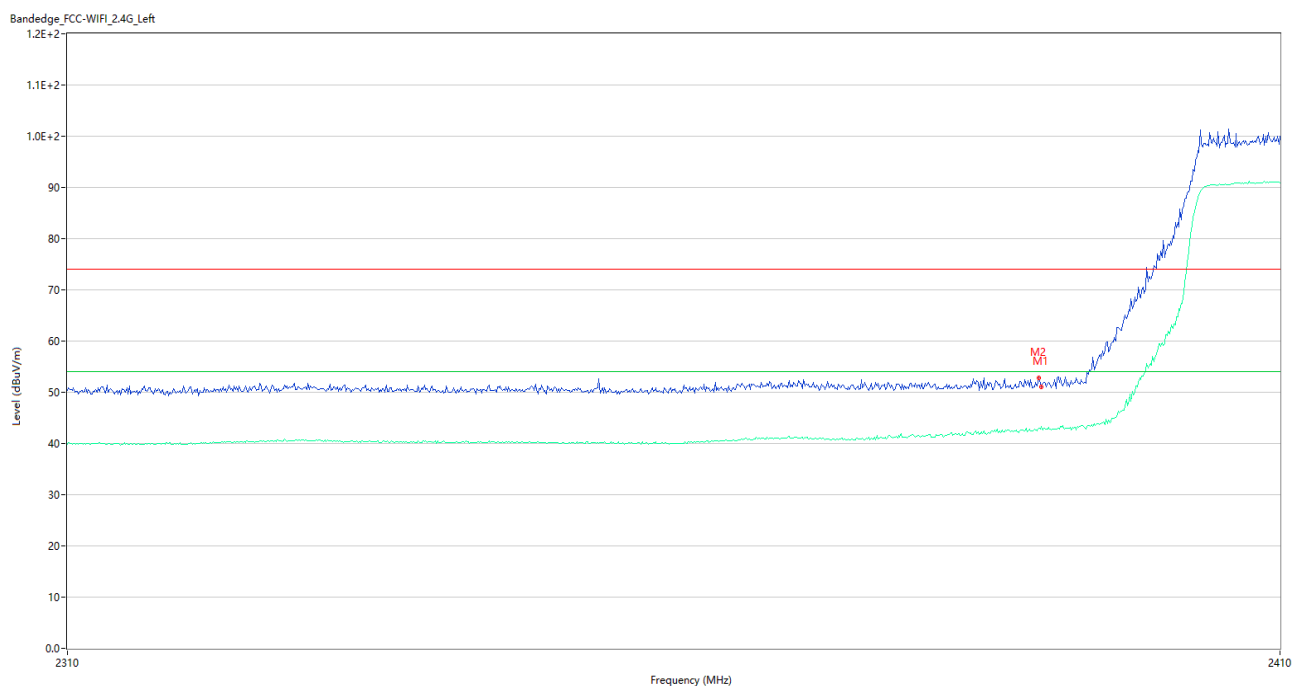
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	53.58	-4.87	74.0	20.42	Peak	190.00	150	Horizontal	Pass
1**	2390.000	43.04	-4.87	54.0	10.96	AV	190.00	150	Horizontal	Pass
2	2389.000	53.84	-4.82	74.0	20.16	Peak	190.00	150	Horizontal	Pass
2**	2389.000	42.71	-4.82	54.0	11.29	AV	190.00	150	Horizontal	Pass

802.11ax20(SU) HIGH CHANNEL



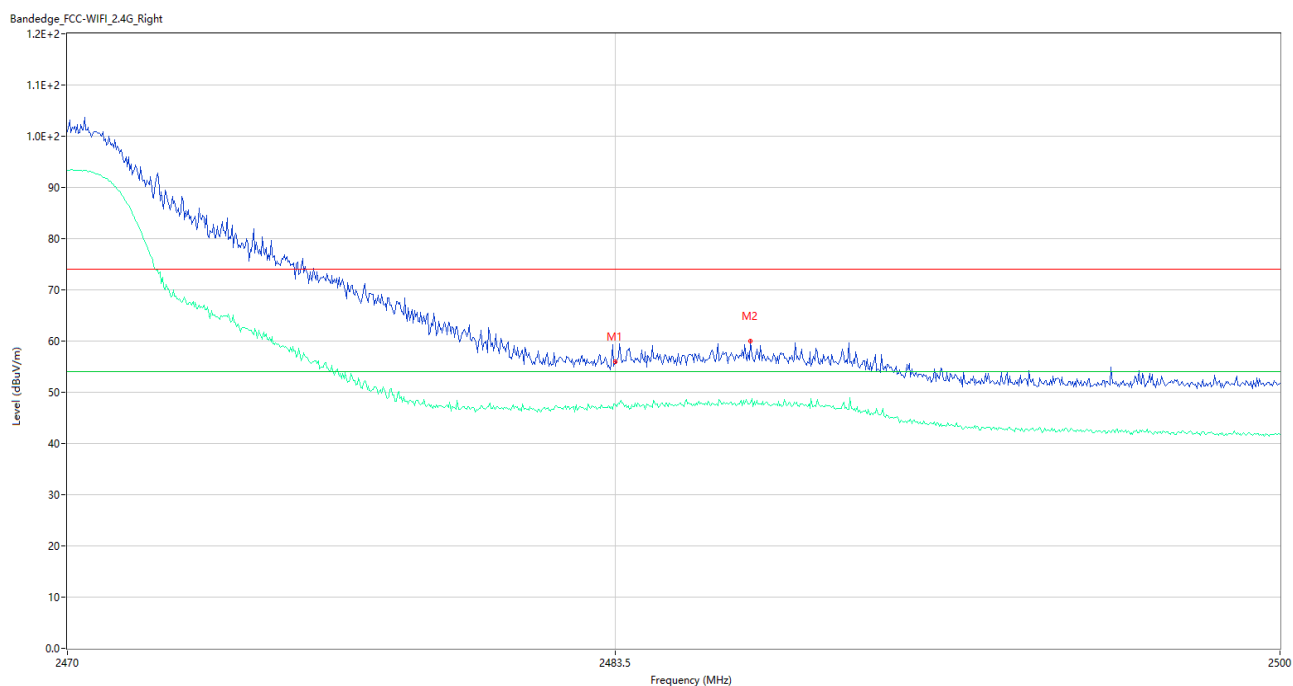
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	53.80	-3.78	74.0	20.20	Peak	185.00	150	Horizontal	Pass
1**	2483.500	44.61	-3.78	54.0	9.39	AV	185.00	150	Horizontal	Pass
2	2487.580	58.34	-3.81	74.0	15.66	Peak	187.00	150	Horizontal	Pass
2**	2487.580	44.38	-3.81	54.0	9.62	AV	187.00	150	Horizontal	Pass

802.11ax40(SU) LOW CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	51.13	-4.87	74.0	22.87	Peak	187.00	150	Horizontal	Pass
1**	2390.000	43.39	-4.87	54.0	10.61	AV	187.00	150	Horizontal	Pass
2	2389.800	52.73	-4.86	74.0	21.27	Peak	184.00	150	Horizontal	Pass
2**	2389.800	43.00	-4.86	54.0	11.00	AV	184.00	150	Horizontal	Pass

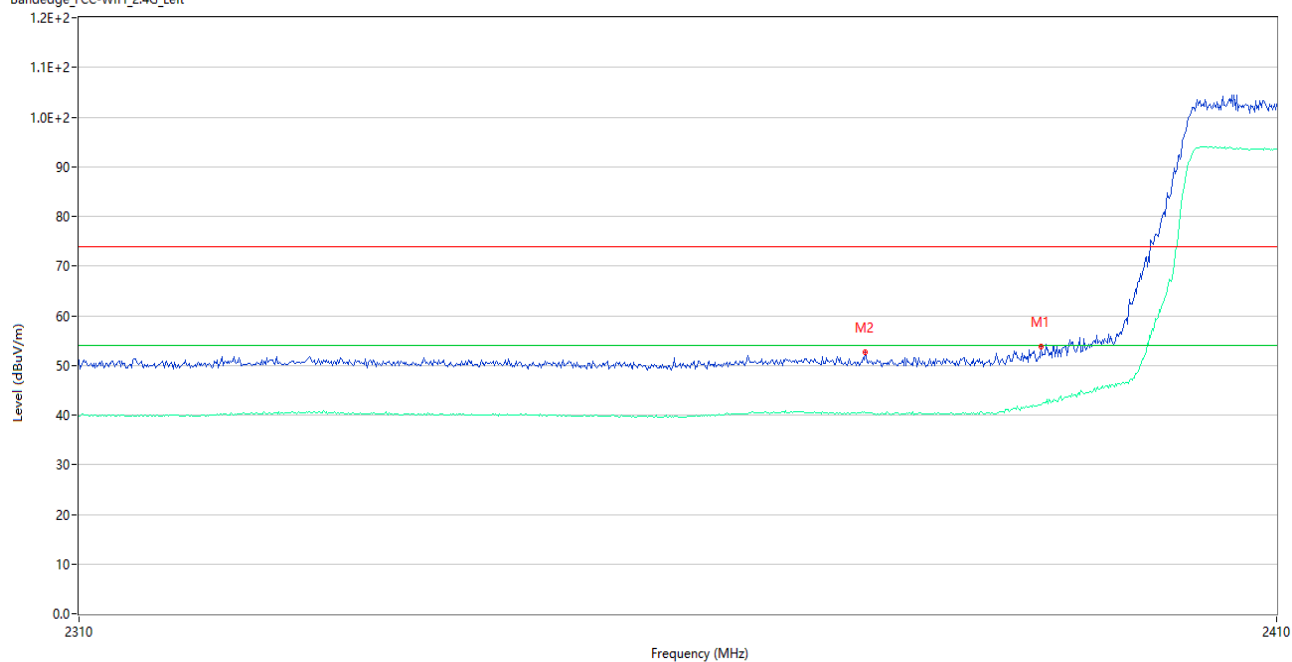
802.11ax40(SU) HIGH CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	55.90	-3.78	74.0	18.10	Peak	188.00	150	Horizontal	Pass
1**	2483.500	47.55	-3.78	54.0	6.45	AV	188.00	150	Horizontal	Pass
2	2486.860	60.00	-3.80	74.0	14.00	Peak	184.00	150	Horizontal	Pass
2**	2486.860	47.87	-3.80	54.0	6.13	AV	184.00	150	Horizontal	Pass

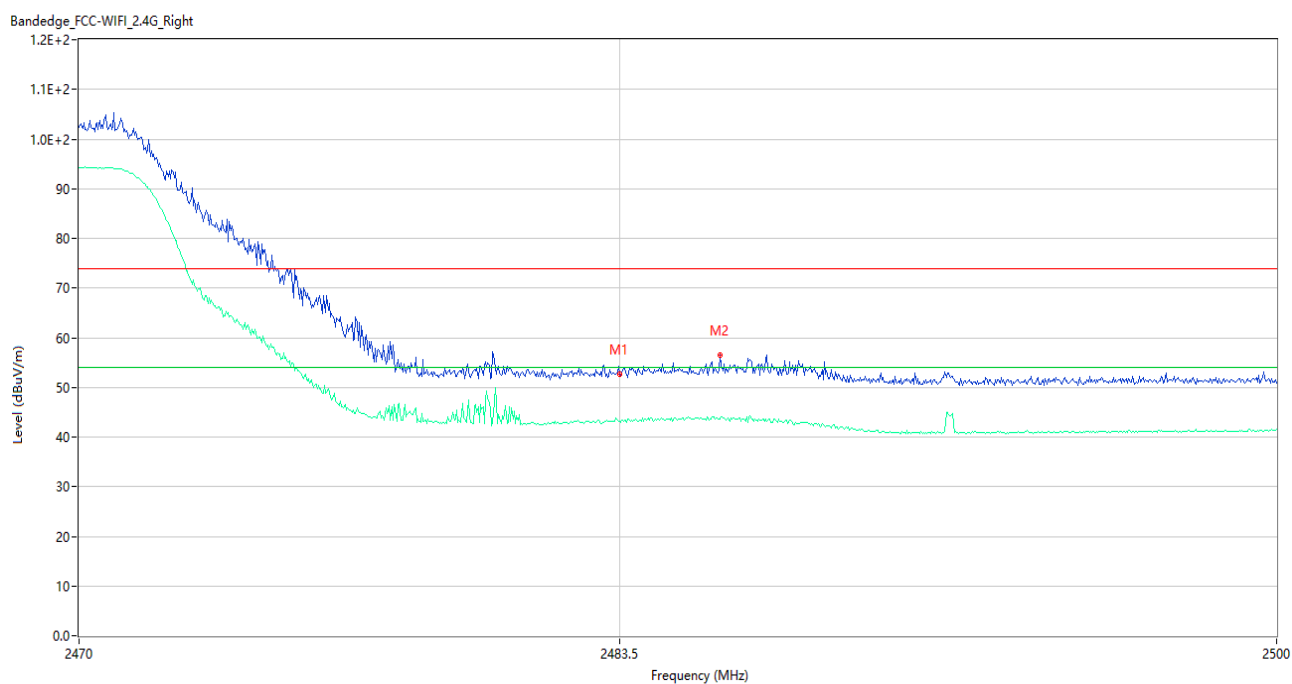
802.11be20(SU) LOW CHANNEL

Bandedge_FCC-WIFI_2.4G_Left



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	53.73	-4.87	74.0	20.27	Peak	228.01	150	Horizontal	Pass
1**	2390.000	42.08	-4.87	54.0	11.92	AV	228.01	150	Horizontal	Pass
2	2375.200	52.74	-4.16	74.0	21.26	Peak	218.00	150	Horizontal	Pass
2**	2375.200	40.47	-4.16	54.0	13.53	AV	218.00	150	Horizontal	Pass

802.11be20(SU) HIGH CHANNEL



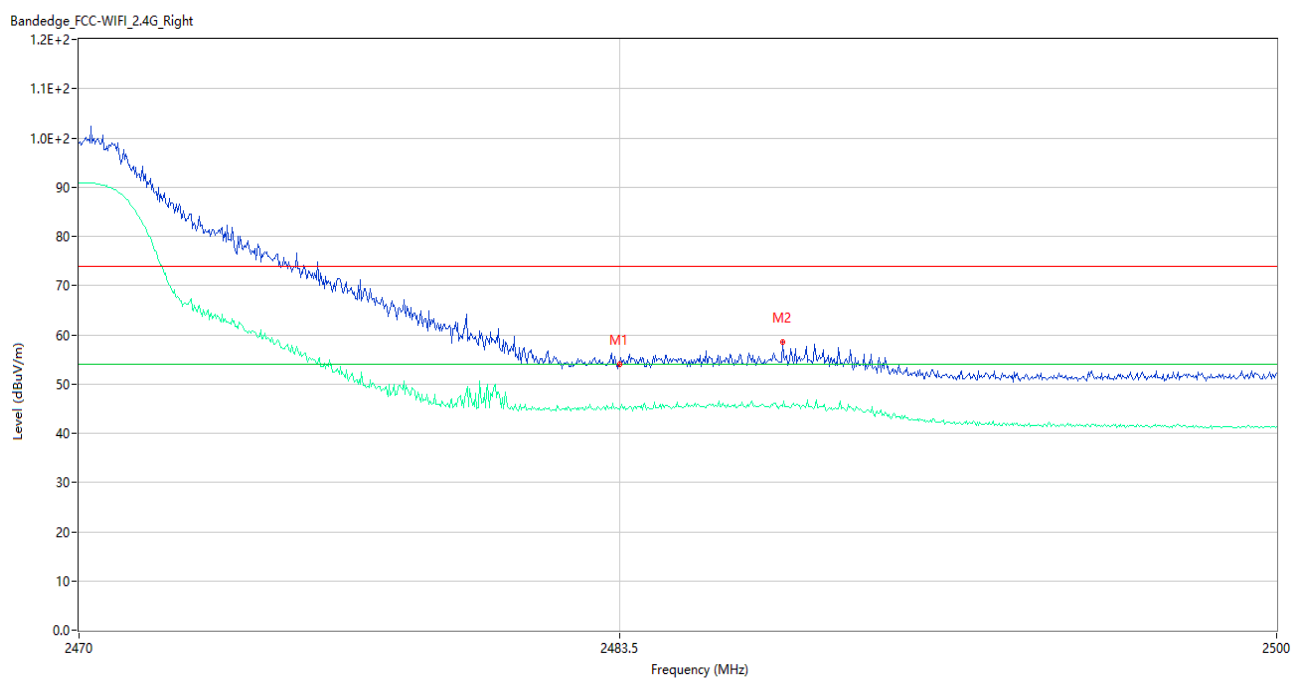
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	52.63	-3.78	74.0	21.37	Peak	184.00	150	Horizontal	Pass
1**	2483.500	43.21	-3.78	54.0	10.79	AV	184.00	150	Horizontal	Pass
2	2486.020	56.41	-3.79	74.0	17.59	Peak	274.00	150	Horizontal	Pass
2**	2486.020	43.66	-3.79	54.0	10.34	AV	274.00	150	Horizontal	Pass

802.11be40(SU) LOW CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	51.48	-4.87	74.0	22.52	Peak	231.01	150	Horizontal	Pass
1**	2390.000	41.05	-4.87	54.0	12.95	AV	231.01	150	Horizontal	Pass
2	2378.300	52.42	-4.25	74.0	21.58	Peak	100.00	150	Horizontal	Pass
2**	2378.300	40.42	-4.25	54.0	13.58	AV	100.00	150	Horizontal	Pass

802.11be40(SU) HIGH CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	54.06	-3.78	74.0	19.94	Peak	278.00	150	Horizontal	Pass
1**	2483.500	44.78	-3.78	54.0	9.22	AV	278.00	150	Horizontal	Pass
2	2487.580	58.50	-3.81	74.0	15.50	Peak	278.00	150	Horizontal	Pass
2**	2487.580	45.39	-3.81	54.0	8.61	AV	278.00	150	Horizontal	Pass

A.8 Power Spectral Density (PSD)

Note: All the configurations were pre tested, only the worst configuration has been reported in this report.

Test Data

Main Antenna

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-3.44	8
Middle	-4.00	8
High	-9.66	8

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-10.13	8
Middle	-9.88	8
High	-10.18	8

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-10.31	8
Middle	-9.04	8
High	-16.07	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-13.01	8
Middle	-12.96	8
High	-16.50	8

802.11ax-20 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-12.16	8
Middle	-10.79	8
High	-12.64	8

802.11ax-40 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-14.71	8
Middle	-15.20	8
High	-16.76	8

802.11be-20 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-13.42	8
Middle	-13.87	8
High	-13.03	8

802.11be-40 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-17.11	8
Middle	-16.63	8
High	-16.30	8

Aux. Antenna

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-2.14	8
Middle	-2.05	8
High	-8.68	8

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-8.38	8
Middle	-10.14	8
High	-10.08	8

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-9.87	8
Middle	-9.71	8
High	-15.97	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-12.18	8
Middle	-12.62	8
High	-14.14	8

802.11ax-20 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-11.66	8
Middle	-11.80	8
High	-12.49	8

802.11ax-40 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-14.37	8
Middle	-14.46	8
High	-16.00	8

802.11be-20 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-11.77	8
Middle	-10.70	8
High	-11.99	8

802.11be-40 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-15.92	8
Middle	-14.01	8
High	-16.14	8

MIMO Antenna

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	0.27	7.94
Middle	0.09	7.94
High	-6.13	7.94

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-6.16	7.94
Middle	-7.00	7.94
High	-7.11	7.94

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-7.08	8
Middle	-6.35	8
High	-13.00	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-9.57	8
Middle	-9.77	8
High	-12.15	8

802.11ax-20 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-8.89	8
Middle	-8.26	8
High	-9.55	8

802.11ax-40 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-11.53	8
Middle	-11.80	8
High	-13.36	8

802.11be-20 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-9.51	8
Middle	-8.99	8
High	-9.47	8

802.11be-40 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-13.47	8
Middle	-12.12	8
High	-13.21	8

Test Plots

Main Antenna

802.11b LOW CHANNEL



802.11b MIDDLE CHANNEL



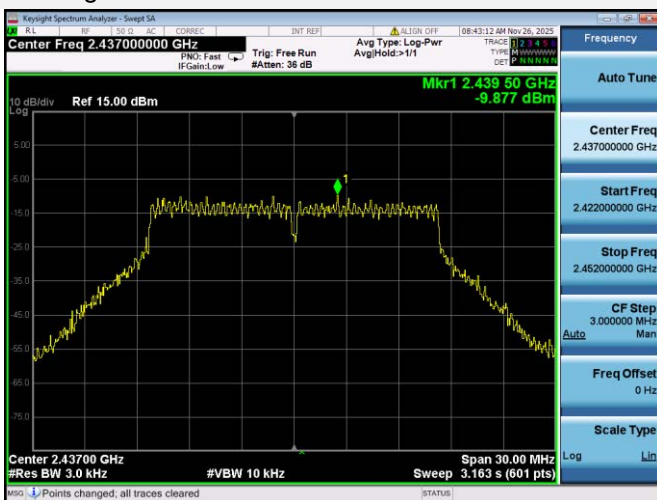
802.11b HIGH CHANNEL



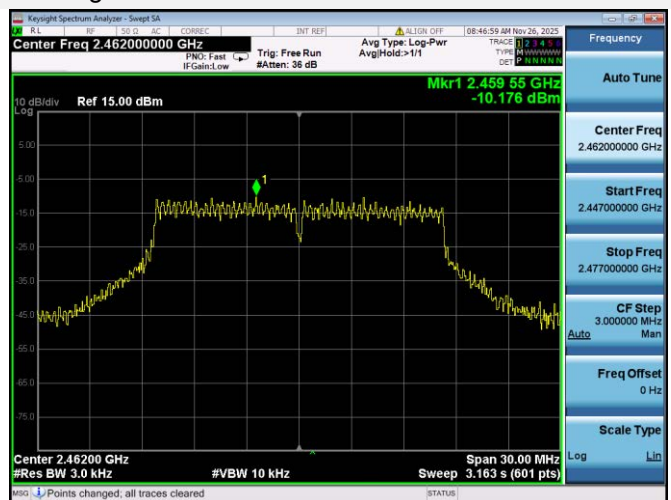
802.11g LOW CHANNEL



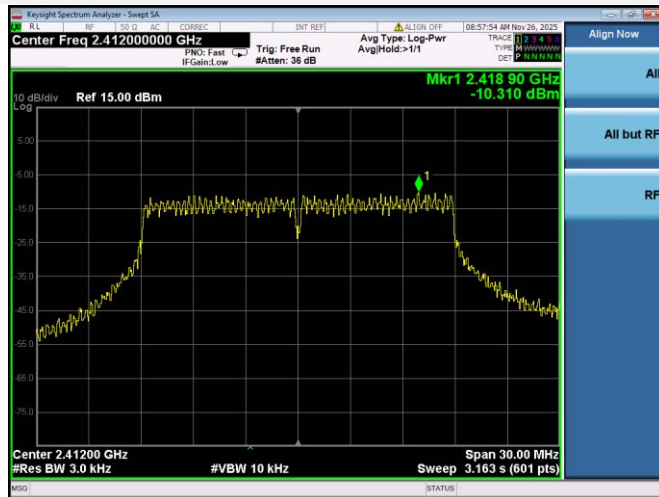
802.11g MIDDLE CHANNEL



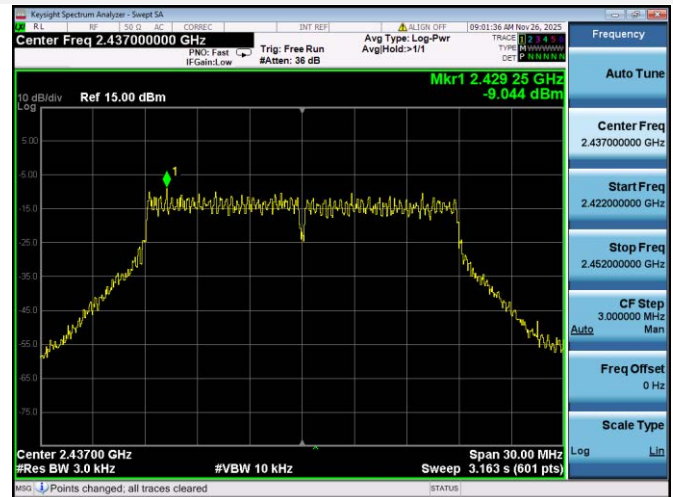
802.11g HIGH CHANNEL



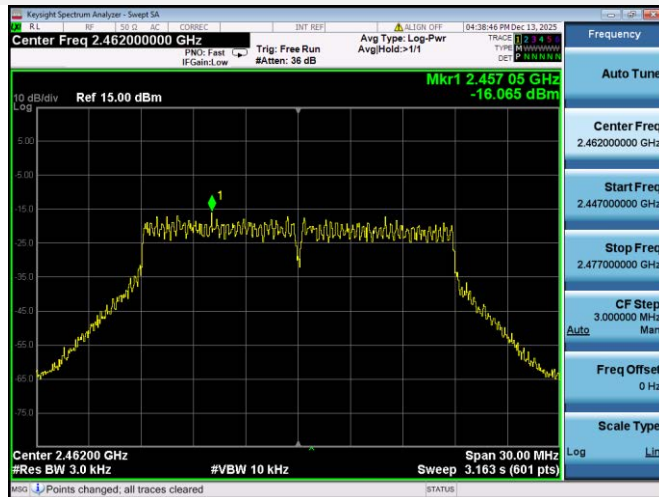
802.11n-20 MHz LOW CHANNEL



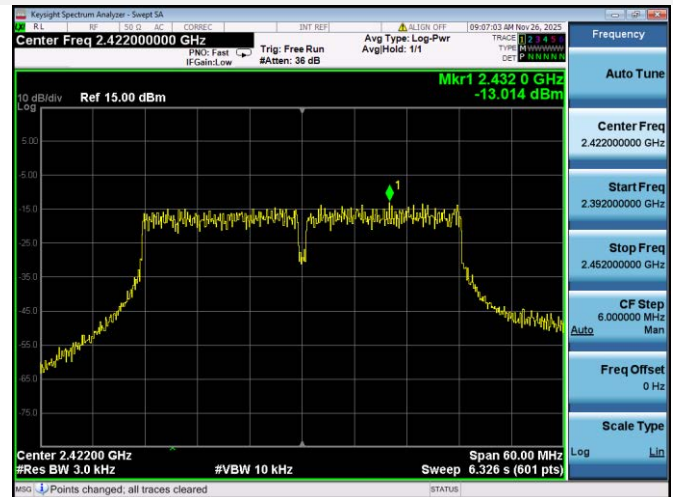
802.11n-20 MHz MIDDLE CHANNEL



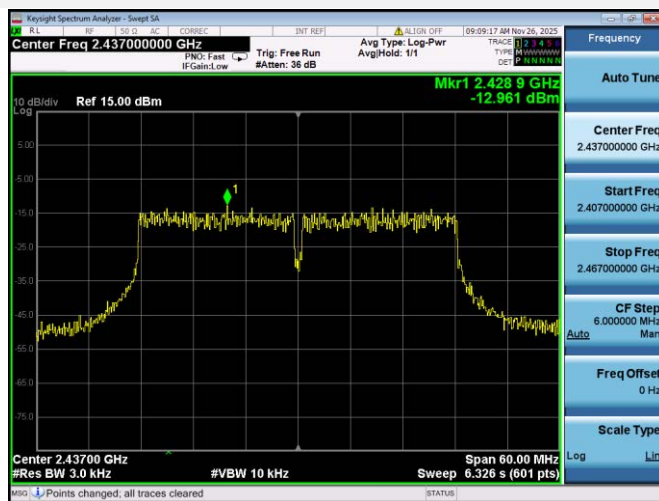
802.11n-20 MHz HIGH CHANNEL



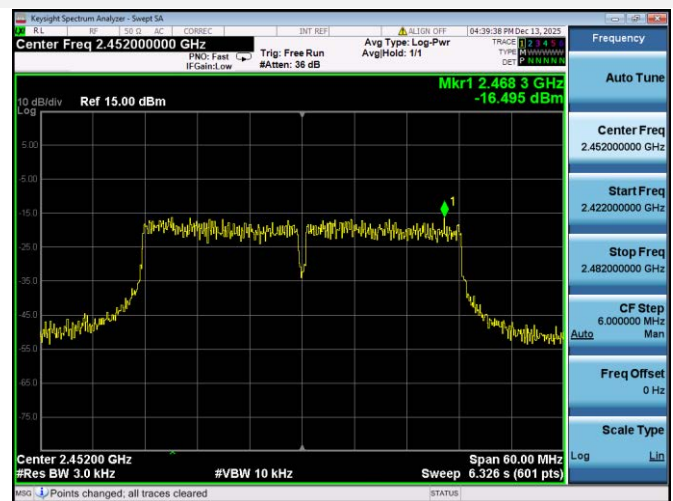
802.11n-40 MHz LOW CHANNEL



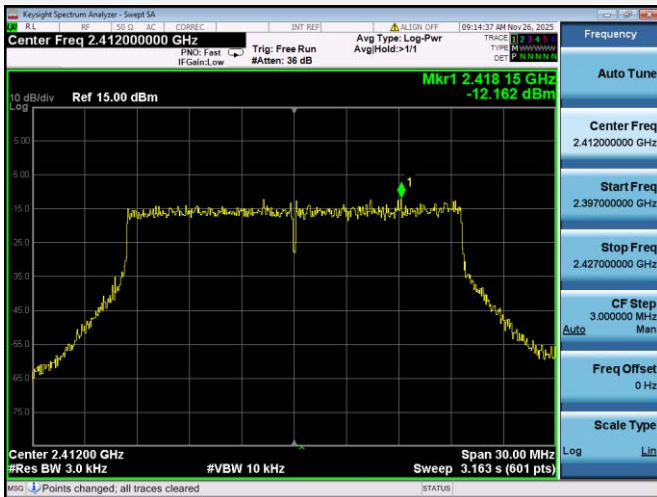
802.11n-40 MHz MIDDLE CHANNEL



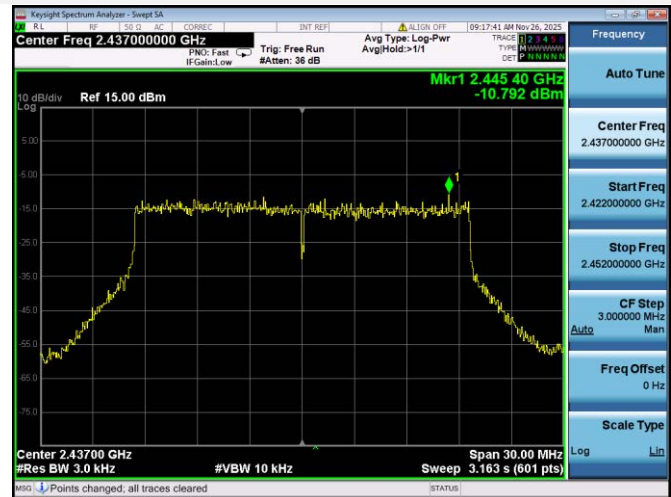
802.11n-40 MHz HIGH CHANNEL



802.11ax-20 MHz(SU) LOW CHANNEL



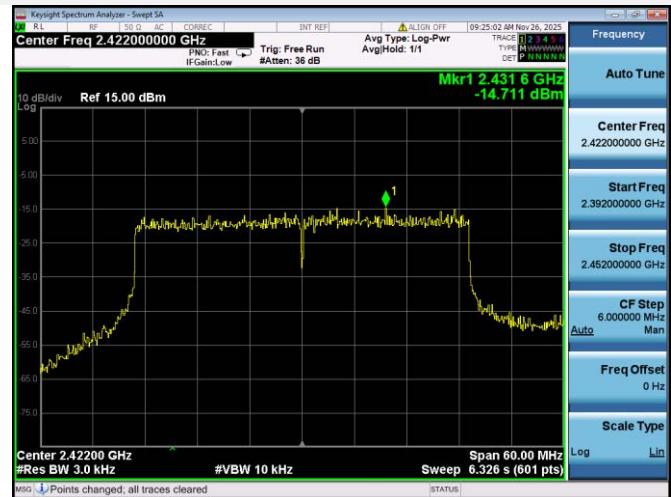
802.11ax-20 MHz(SU) MIDDLE CHANNEL



802.11ax-20 MHz(SU) HIGH CHANNEL



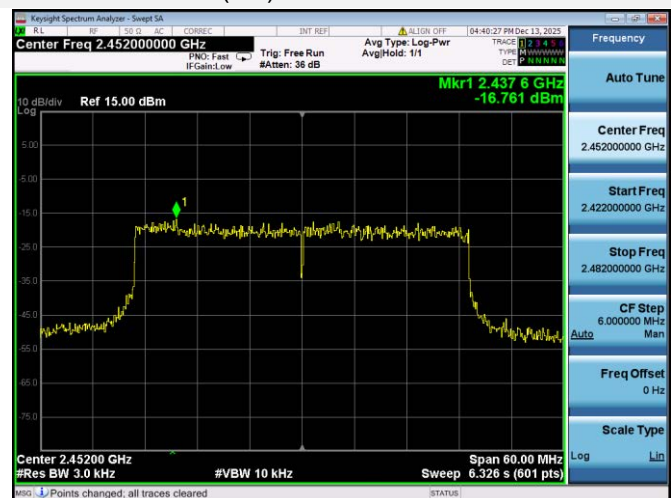
802.11ax-40 MHz(SU) LOW CHANNEL



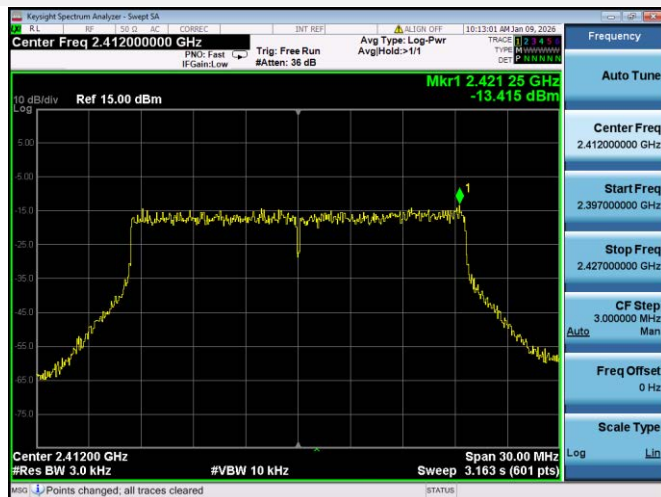
802.11ax-40 MHz(SU) MIDDLE CHANNEL



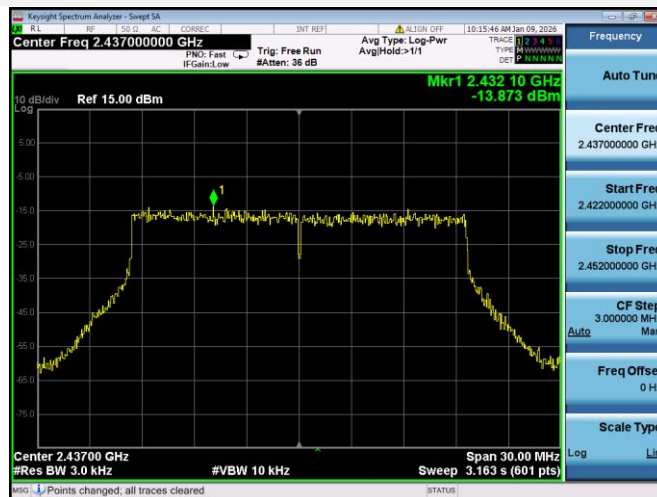
802.11ax-40 MHz(SU) HIGH CHANNEL



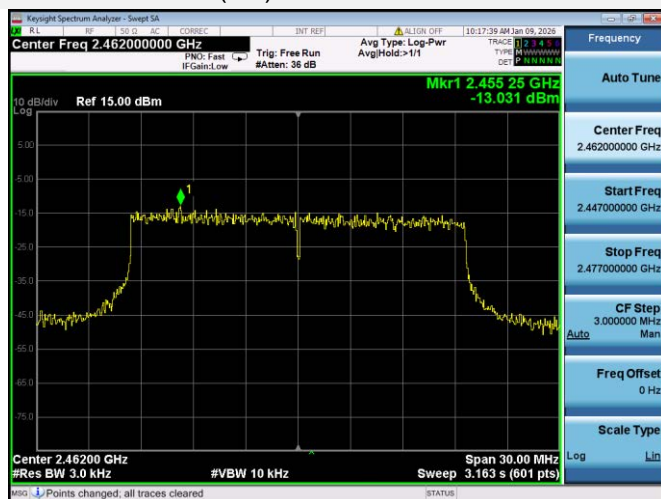
802.11be-20 MHz(SU) LOW CHANNEL



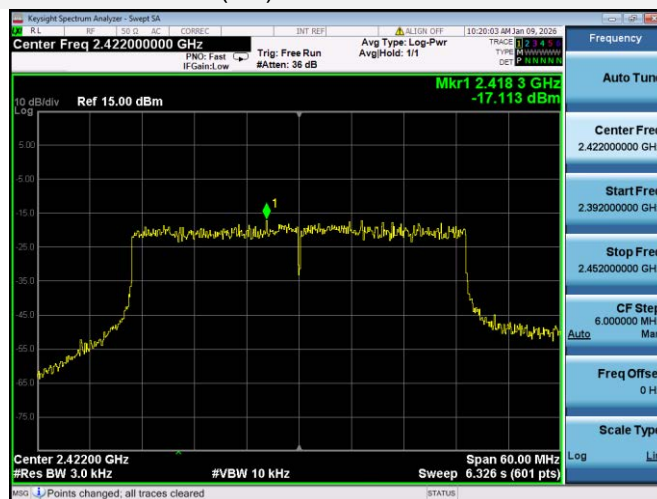
802.11be-20 MHz(SU) MIDDLE CHANNEL



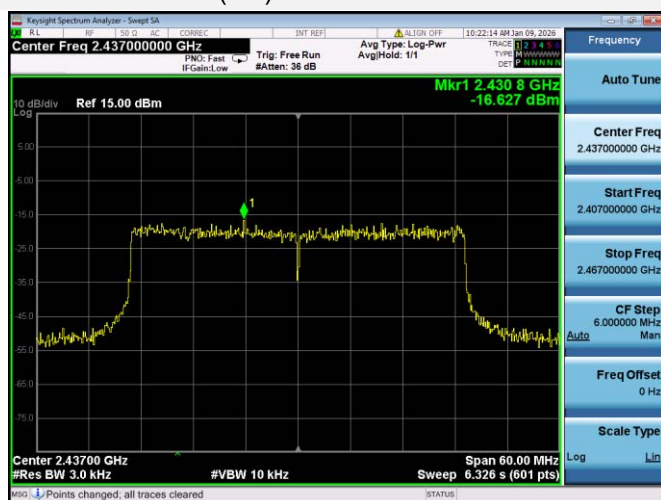
802.11be-20 MHz(SU) HIGH CHANNEL



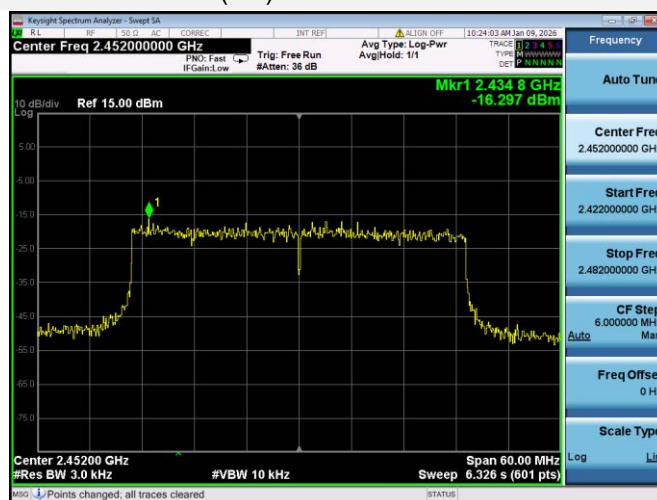
802.11be-40 MHz(SU) LOW CHANNEL



802.11be-40 MHz(SU) MIDDLE CHANNEL

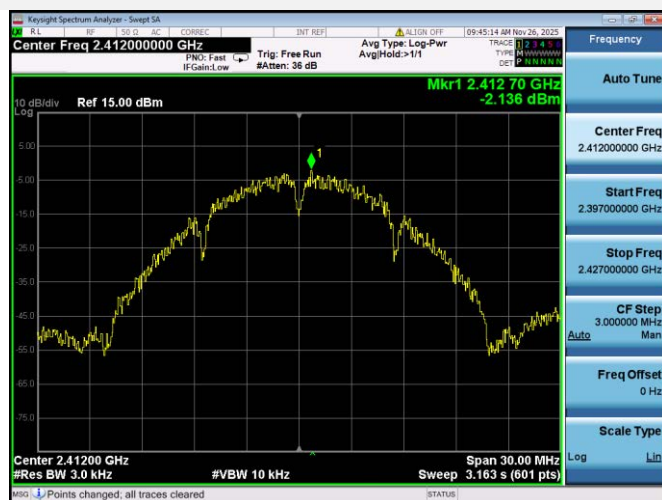


802.11be-40 MHz(SU) HIGH CHANNEL



Aux. Antenna

802.11b LOW CHANNEL



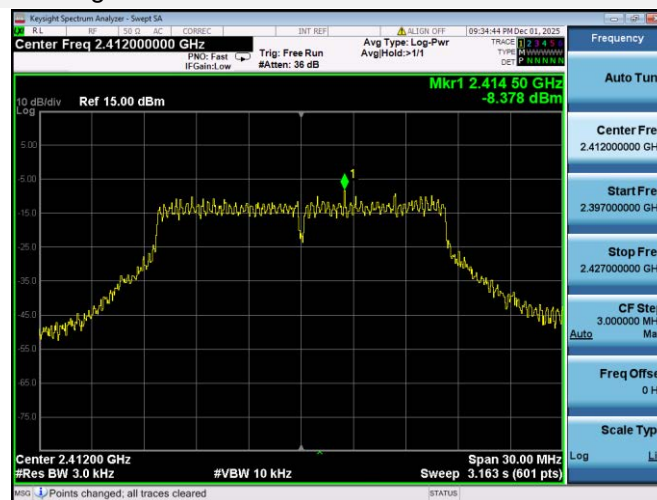
802.11b MIDDLE CHANNEL



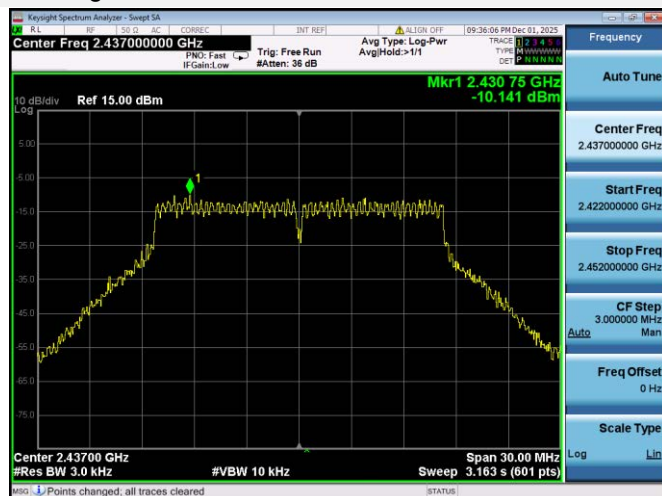
802.11b HIGH CHANNEL



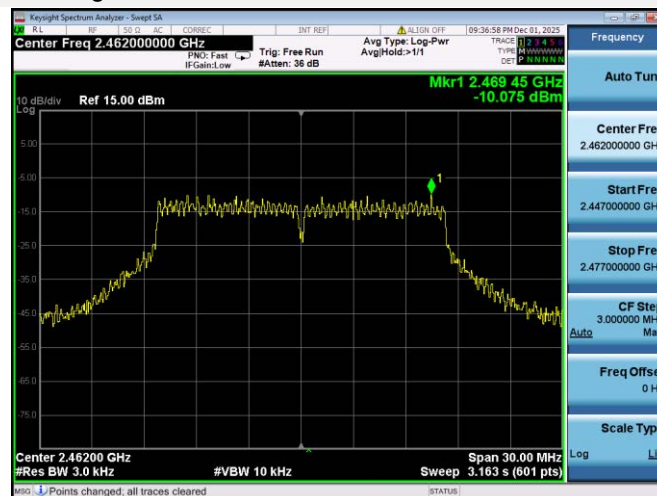
802.11g LOW CHANNEL



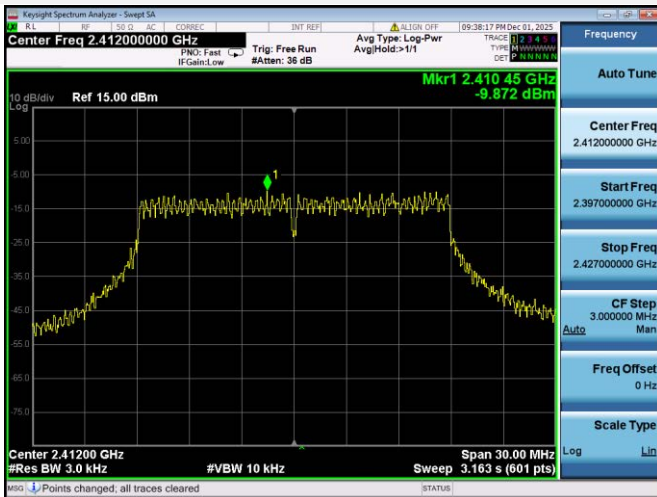
802.11g MIDDLE CHANNEL



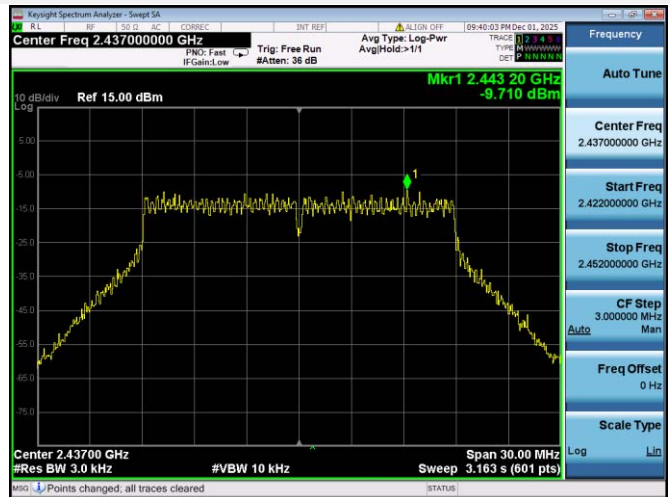
802.11g HIGH CHANNEL



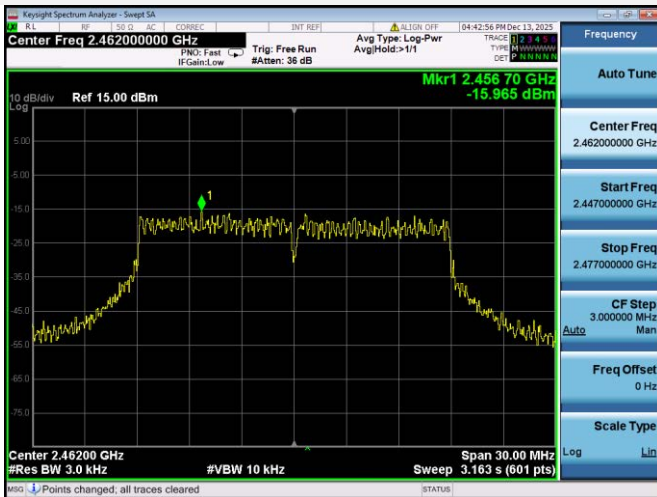
802.11n-20 MHz LOW CHANNEL



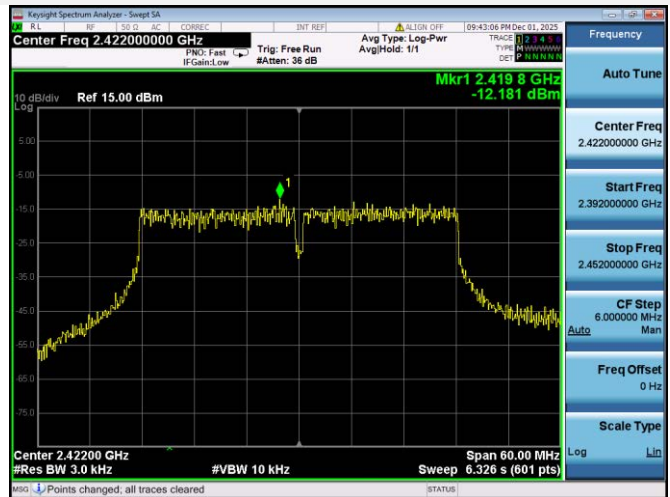
802.11n-20 MHz MIDDLE CHANNEL



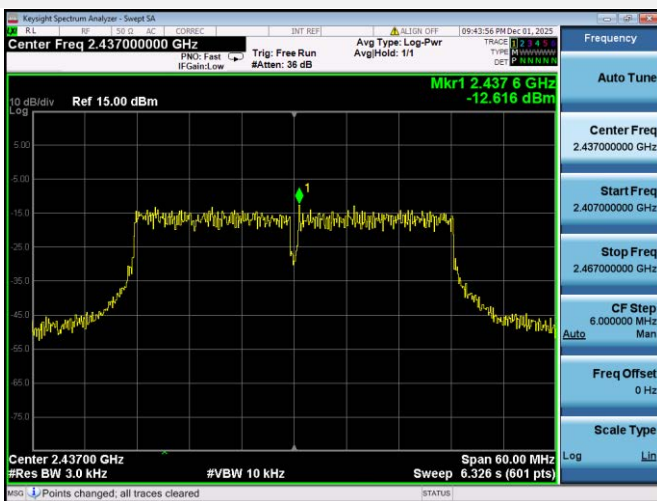
802.11n-20 MHz HIGH CHANNEL



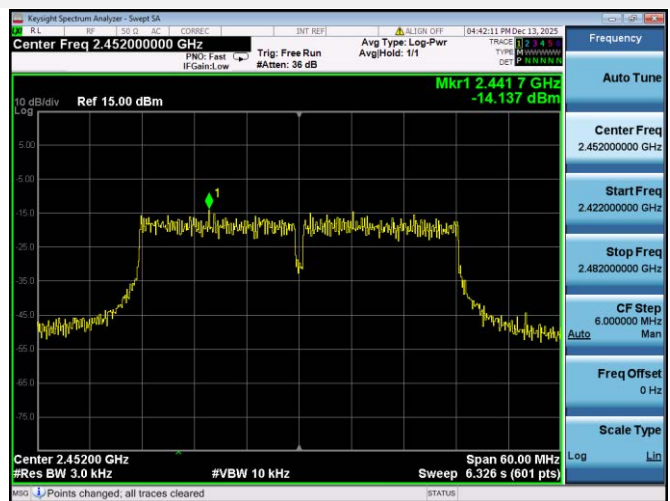
802.11n-40 MHz LOW CHANNEL



802.11n-40 MHz MIDDLE CHANNEL



802.11n-40 MHz HIGH CHANNEL



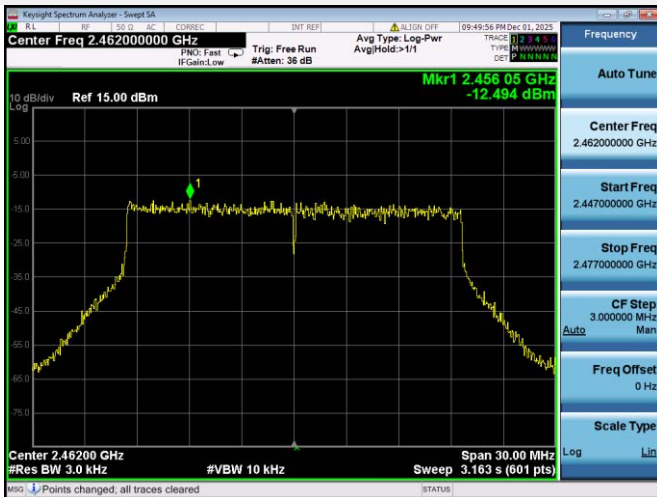
802.11ax-20 MHz(SU) LOW CHANNEL



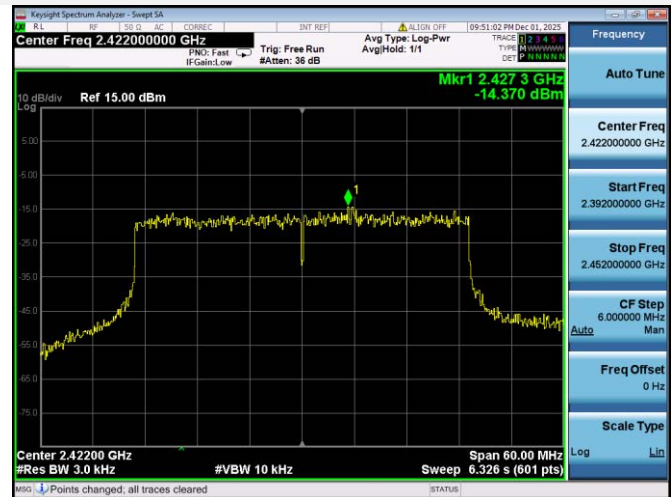
802.11ax-20 MHz(SU) MIDDLE CHANNEL



802.11ax-20 MHz(SU) HIGH CHANNEL



802.11ax-40 MHz(SU) LOW CHANNEL



802.11ax-40 MHz(SU) MIDDLE CHANNEL



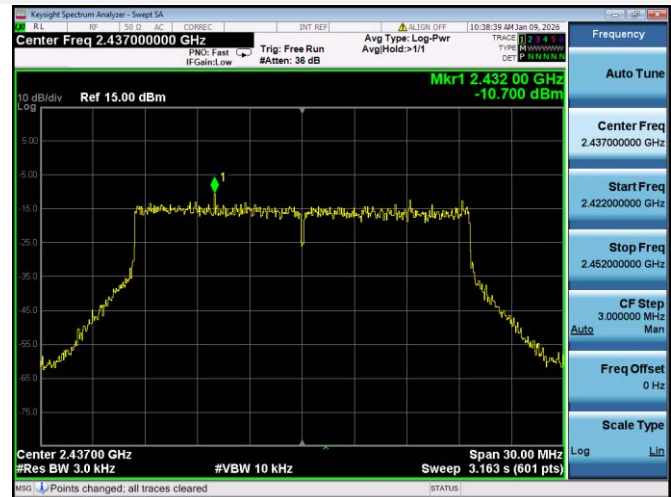
802.11ax-40 MHz(SU) HIGH CHANNEL



802.11be-20 MHz(SU) LOW CHANNEL



802.11be-20 MHz(SU) MIDDLE CHANNEL



802.11be-20 MHz(SU) HIGH CHANNEL



802.11be-40 MHz(SU) LOW CHANNEL



802.11be-40 MHz(SU) MIDDLE CHANNEL



802.11be-40 MHz(SU) HIGH CHANNEL



ANNEX B TEST SETUP PHOTOS

Please refer the document “BL-SH25B1300-AR-1.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “BL-SH25B1300-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “BL-SH25B1300-AI.PDF”.

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--END OF REPORT--