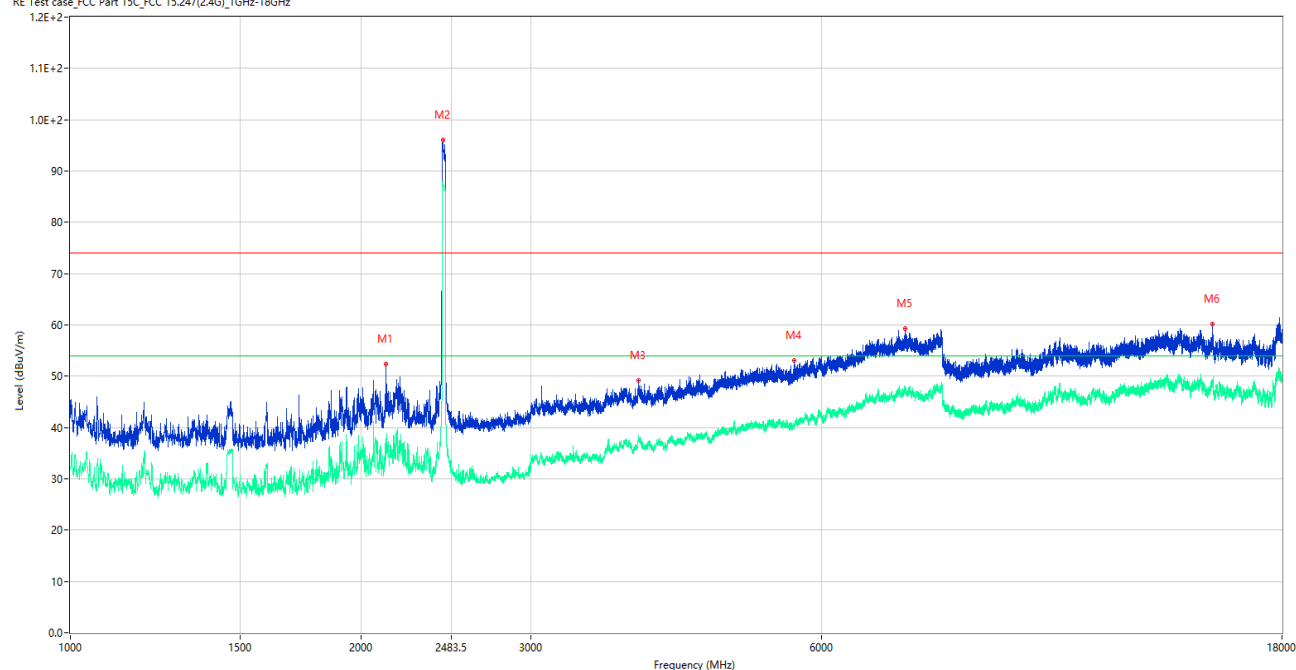


1 GHz to 18 GHz, ANT V 802.11ax20(SU) Middle Channel

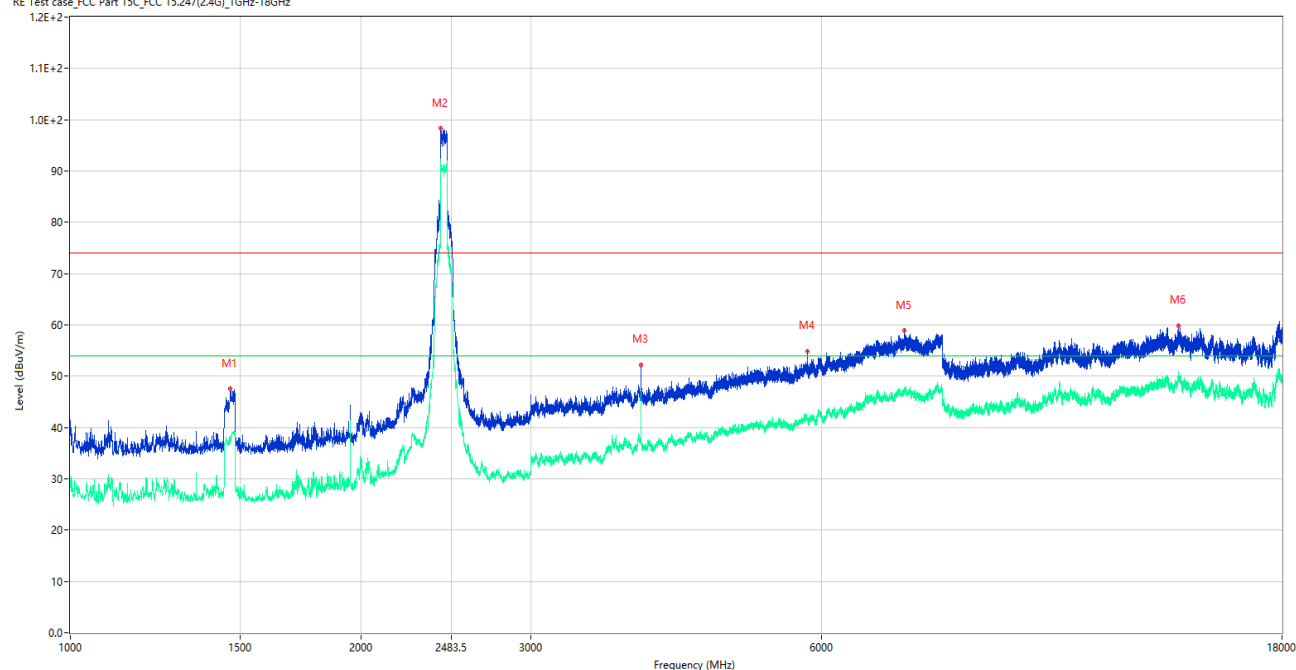
RE Test case_FCC Part 15C_FCC 15.247(2.4G)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2124.000	52.40	-14.48	74.0	21.60	Peak	61.00	150	Vertical	Pass
1**	2124.000	37.98	-14.48	54.0	16.02	AV	61.00	150	Vertical	Pass
2	2433.500	96.07	-13.03	74.0	-22.07	Peak	200.00	150	Vertical	N/A
2**	2433.500	87.24	-13.03	54.0	-33.24	AV	200.00	150	Vertical	N/A
3	3876.000	49.17	-2.80	74.0	24.83	Peak	0.00	150	Vertical	Pass
3**	3876.000	38.07	-2.80	54.0	15.93	AV	0.00	150	Vertical	Pass
4	5620.500	53.03	-0.66	74.0	20.97	Peak	304.00	150	Vertical	Pass
4**	5620.500	40.20	-0.66	54.0	13.80	AV	304.00	150	Vertical	Pass
5	7328.000	59.22	5.72	74.0	14.78	Peak	261.00	150	Vertical	Pass
5**	7328.000	47.35	5.72	54.0	6.65	AV	261.00	150	Vertical	Pass
6	15259.500	60.16	7.47	74.0	13.84	Peak	333.00	150	Vertical	Pass
6**	15259.500	48.47	7.47	54.0	5.53	AV	333.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) Middle Channel

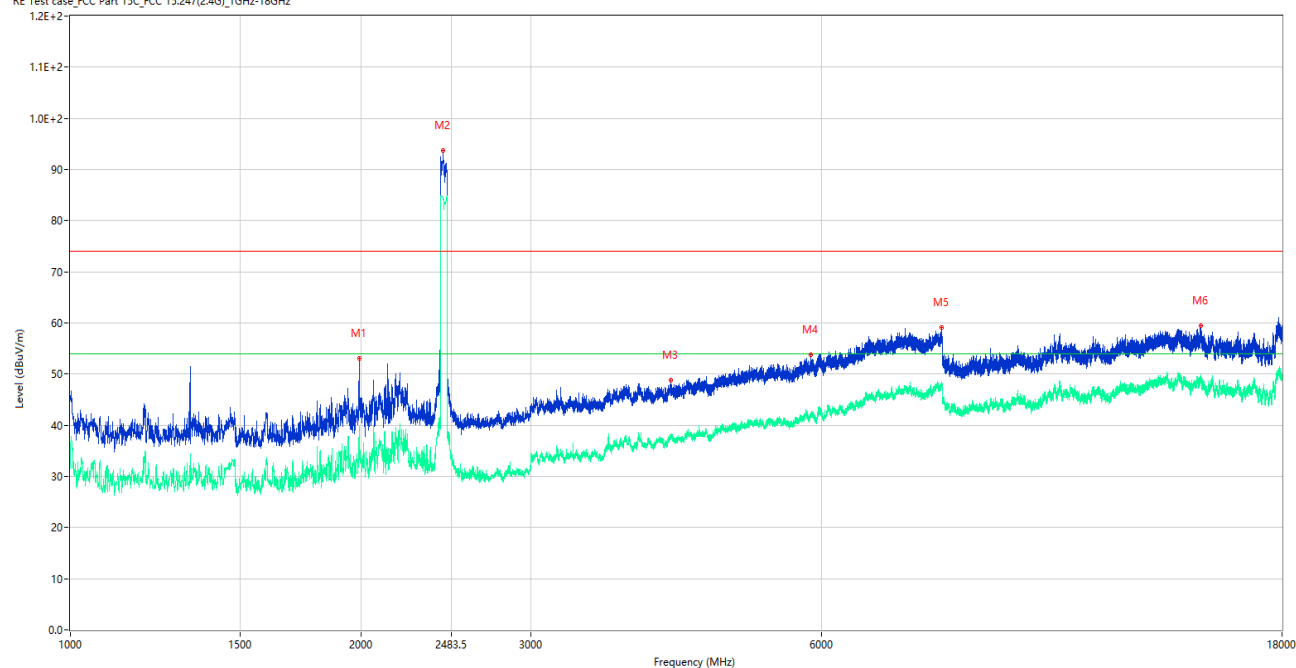
RE Test case_FCC Part 15C_FCC 15.247(Z.4G)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1465.000	47.56	-17.52	74.0	26.44	Peak	316.00	150	Horizontal	Pass
1**	1465.000	37.89	-17.52	54.0	16.11	AV	316.00	150	Horizontal	Pass
2	2419.500	98.28	-13.16	74.0	-24.28	Peak	277.00	150	Horizontal	N/A
2**	2419.500	92.26	-13.16	54.0	-38.26	AV	277.00	150	Horizontal	N/A
3	3899.500	52.25	-3.59	74.0	21.75	Peak	299.00	150	Horizontal	Pass
3**	3899.500	47.31	-3.59	54.0	6.69	AV	299.00	150	Horizontal	Pass
4	5803.000	54.93	0.79	74.0	19.07	Peak	4.00	150	Horizontal	Pass
4**	5803.000	41.54	0.79	54.0	12.46	AV	4.00	150	Horizontal	Pass
5	7317.000	58.89	5.65	74.0	15.11	Peak	273.00	150	Horizontal	Pass
5**	7317.000	47.69	5.65	54.0	6.31	AV	273.00	150	Horizontal	Pass
6	14063.000	59.90	9.37	74.0	14.10	Peak	246.00	150	Horizontal	Pass
6**	14063.000	49.49	9.37	54.0	4.51	AV	246.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) Middle Channel

RE Test case_FCC Part 15C_FCC 15.247(2.4G)_1GHz-18GHz

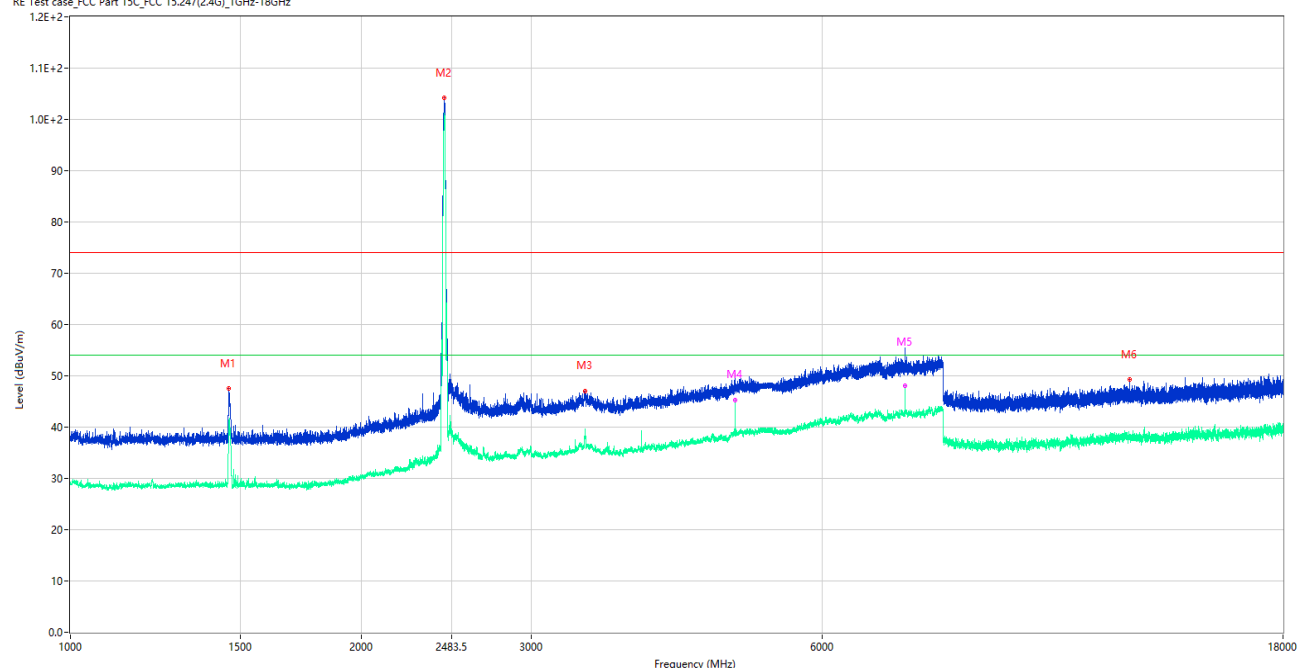


No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1993.000	53.01	-15.68	74.0	20.99	Peak	94.00	150	Vertical	Pass
1**	1993.000	39.80	-15.68	54.0	14.20	AV	94.00	150	Vertical	Pass
2	2433.000	93.70	-13.03	74.0	-19.70	Peak	200.00	150	Vertical	N/A
2**	2433.000	84.21	-13.03	54.0	-30.21	AV	200.00	150	Vertical	N/A
3	4192.500	48.82	-2.83	74.0	25.18	Peak	66.00	150	Vertical	Pass
3**	4192.500	38.20	-2.83	54.0	15.80	AV	66.00	150	Vertical	Pass
4	5852.000	53.86	1.19	74.0	20.14	Peak	329.00	150	Vertical	Pass
4**	5852.000	42.03	1.19	54.0	11.97	AV	329.00	150	Vertical	Pass
5	7997.000	59.14	7.27	74.0	14.86	Peak	209.00	150	Vertical	Pass
5**	7997.000	47.71	7.27	54.0	6.29	AV	209.00	150	Vertical	Pass
6	14823.000	59.50	9.43	74.0	14.50	Peak	266.00	150	Vertical	Pass
6**	14823.000	49.89	9.43	54.0	4.11	AV	266.00	150	Vertical	Pass

Plan C

1 GHz to 18 GHz, ANT H 802.11b Middle Channel

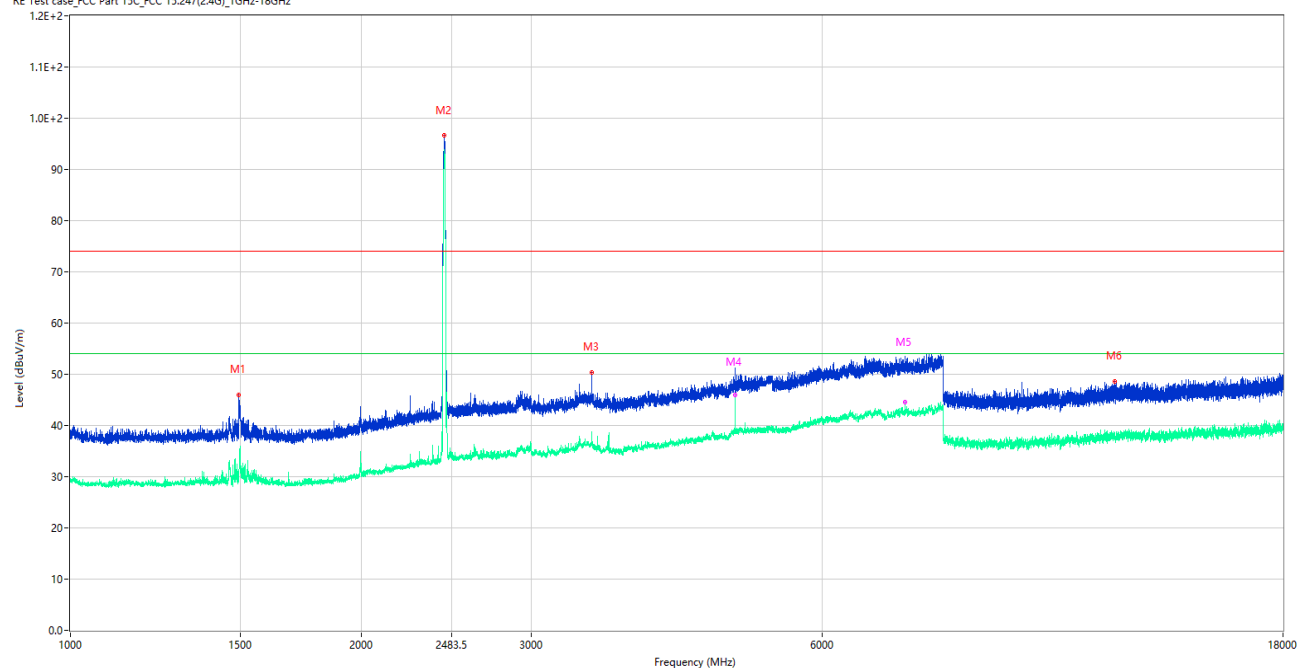
RE Test case_FCC Part 15C_FCC 15.247(2.4G)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1459.000	47.53	-16.17	74.0	26.47	Peak	291.00	150	Horizontal	Pass
1**	1459.000	40.89	-16.17	54.0	13.11	AV	291.00	150	Horizontal	Pass
2	2438.500	104.19	-12.37	74.0	-30.19	Peak	304.00	150	Horizontal	N/A
2**	2438.500	101.17	-12.37	54.0	-47.17	AV	304.00	150	Horizontal	N/A
3	3409.500	47.08	-5.34	74.0	26.92	Peak	272.00	150	Horizontal	Pass
3**	3409.500	39.14	-5.34	54.0	14.86	AV	272.00	150	Horizontal	Pass
4	4874.500	49.86	-2.25	74.0	24.14	Peak	322.00	150	Horizontal	Pass
4**	4874.500	45.33	-2.25	54.0	8.67	AV	322.00	150	Horizontal	Pass
5	7312.500	53.57	0.64	74.0	20.43	Peak	12.00	150	Horizontal	Pass
5**	7312.500	48.09	0.64	54.0	5.91	AV	12.00	150	Horizontal	Pass
6	12486.500	49.29	-2.50	74.0	24.71	Peak	268.00	150	Horizontal	Pass
6**	12486.500	38.50	-2.50	54.0	15.50	AV	268.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Middle Channel

RE Test case_FCC Part 15C_FCC 15.247(2.4G)_1GHz-18GHz

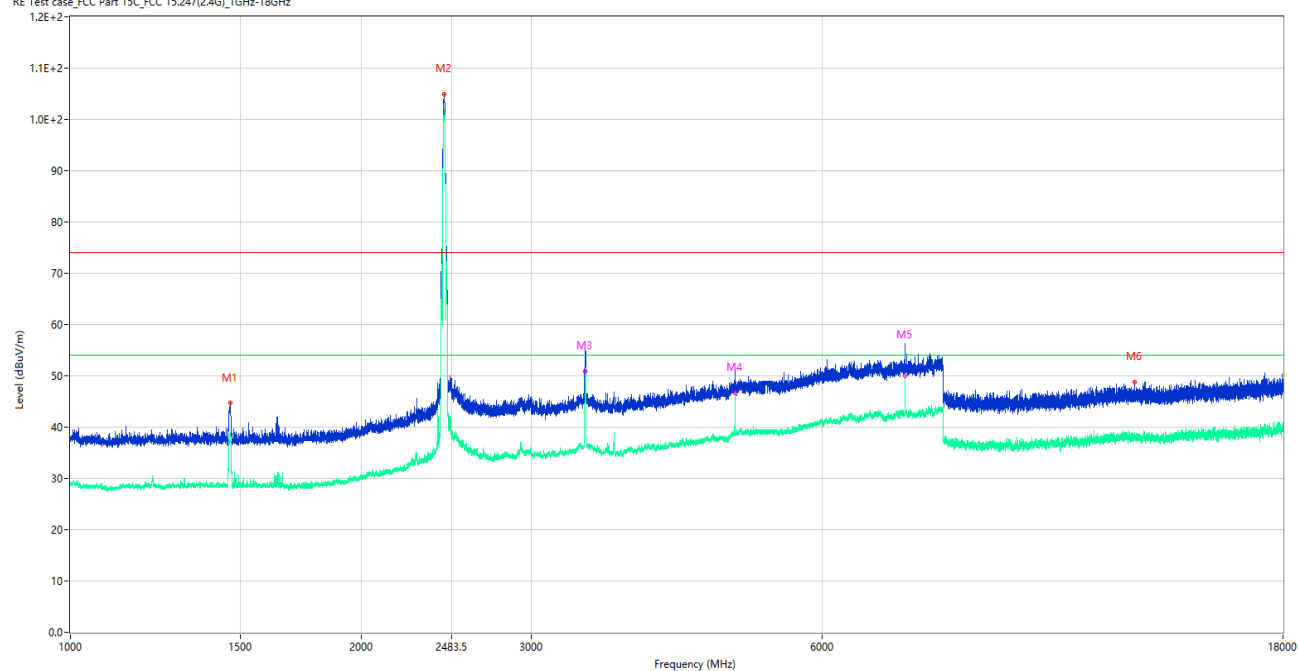


No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1494.750	45.97	-16.18	74.0	28.03	Peak	107.00	150	Vertical	Pass
1**	1494.750	30.41	-16.18	54.0	23.59	AV	107.00	150	Vertical	Pass
2	2438.500	96.66	-12.37	74.0	-22.66	Peak	210.00	150	Vertical	N/A
2**	2438.500	93.72	-12.37	54.0	-39.72	AV	210.00	150	Vertical	N/A
3	3463.500	50.42	-5.04	74.0	23.58	Peak	118.00	150	Vertical	Pass
3**	3463.500	38.38	-5.04	54.0	15.62	AV	118.00	150	Vertical	Pass
4	4874.500	50.80	-2.25	74.0	23.20	Peak	127.00	150	Vertical	Pass
4**	4874.500	46.01	-2.25	54.0	7.99	AV	127.00	150	Vertical	Pass
5	7313.000	52.38	0.66	74.0	21.62	Peak	0.00	150	Vertical	Pass
5**	7313.000	44.55	0.66	54.0	9.45	AV	0.00	150	Vertical	Pass
6	12056.500	48.67	-3.13	74.0	25.33	Peak	90.00	150	Vertical	Pass
6**	12056.500	38.07	-3.13	54.0	15.93	AV	90.00	150	Vertical	Pass

Plan D

1 GHz to 18 GHz, ANT H 802.11b Middle Channel

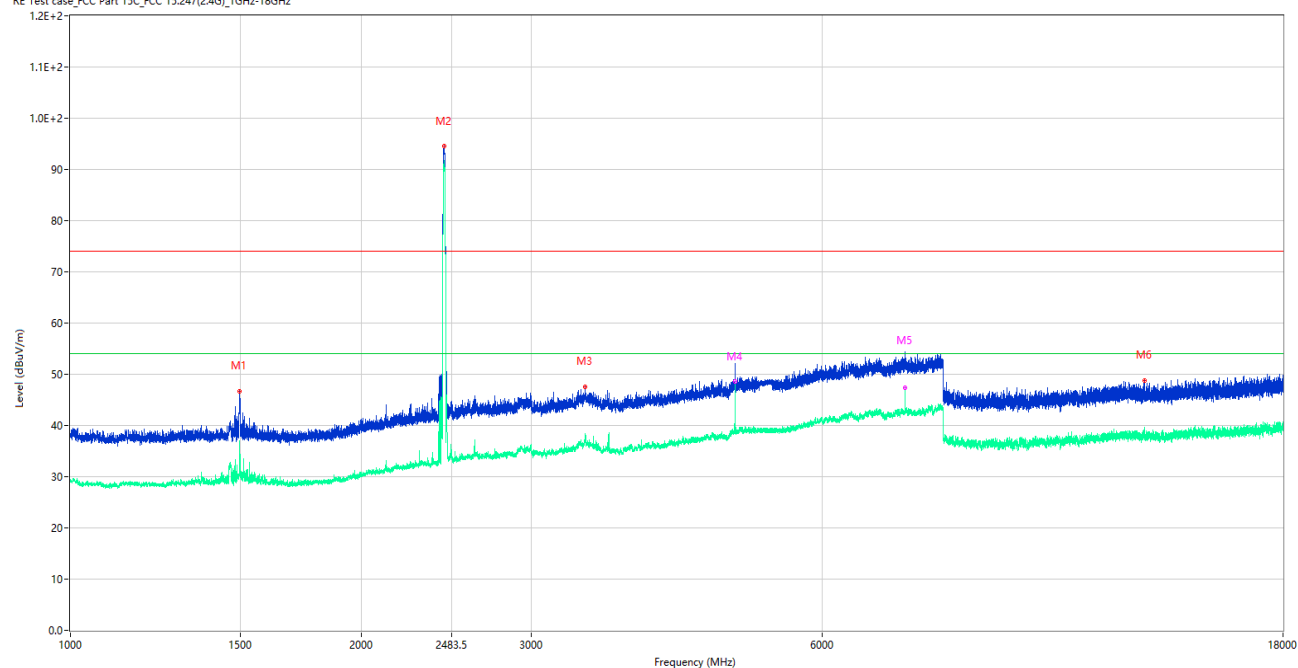
RE Test case_FCC Part 15C_FCC 15.247(2.4G)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1463.250	44.67	-16.23	74.0	29.33	Peak	249.00	150	Horizontal	Pass
1**	1463.250	38.37	-16.23	54.0	15.63	AV	249.00	150	Horizontal	Pass
2	2438.250	104.99	-12.38	74.0	-30.99	Peak	296.00	150	Horizontal	N/A
2**	2438.250	101.79	-12.38	54.0	-47.79	AV	296.00	150	Horizontal	N/A
3	3411.000	54.45	-5.30	74.0	19.55	Peak	323.00	150	Horizontal	Pass
3**	3411.000	50.91	-5.30	54.0	3.09	AV	323.00	150	Horizontal	Pass
4	4874.500	49.76	-2.25	74.0	24.24	Peak	353.00	150	Horizontal	Pass
4**	4874.500	46.68	-2.25	54.0	7.32	AV	353.00	150	Horizontal	Pass
5	7312.500	56.34	0.64	74.0	17.66	Peak	276.00	150	Horizontal	Pass
5**	7312.500	50.06	0.64	54.0	3.94	AV	276.00	150	Horizontal	Pass
6	12645.000	48.83	-2.86	74.0	25.17	Peak	351.00	150	Horizontal	Pass
6**	12645.000	38.38	-2.86	54.0	15.62	AV	351.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Middle Channel

RE Test case_FCC Part 15C_FCC 15.247(2.4G)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1496.500	46.72	-16.17	74.0	27.28	Peak	87.00	150	Vertical	Pass
1**	1496.500	32.51	-16.17	54.0	21.49	AV	87.00	150	Vertical	Pass
2	2438.250	89.39	-12.38	74.0	-15.39	Peak	105.00	150	Vertical	N/A
2**	2438.250	86.42	-12.38	54.0	-32.42	AV	105.00	150	Vertical	N/A
3	3413.500	47.60	-5.27	74.0	26.40	Peak	106.00	150	Vertical	Pass
3**	3413.500	37.99	-5.27	54.0	16.01	AV	106.00	150	Vertical	Pass
4	4874.500	51.61	-2.25	74.0	22.39	Peak	125.00	150	Vertical	Pass
4**	4874.500	48.54	-2.25	54.0	5.46	AV	125.00	150	Vertical	Pass
5	7312.000	53.52	0.63	74.0	20.48	Peak	3.00	150	Vertical	Pass
5**	7312.000	47.36	0.63	54.0	6.64	AV	3.00	150	Vertical	Pass
6	12929.500	48.77	-2.36	74.0	25.23	Peak	182.00	150	Vertical	Pass
6**	12929.500	38.27	-2.36	54.0	15.73	AV	182.00	150	Vertical	Pass

A.7 Band Edge (Restricted-band band-edge)

Note 1: The lowest and highest channels are tested to verify the band edge emissions. Please refer to the following the plots for emissions values.

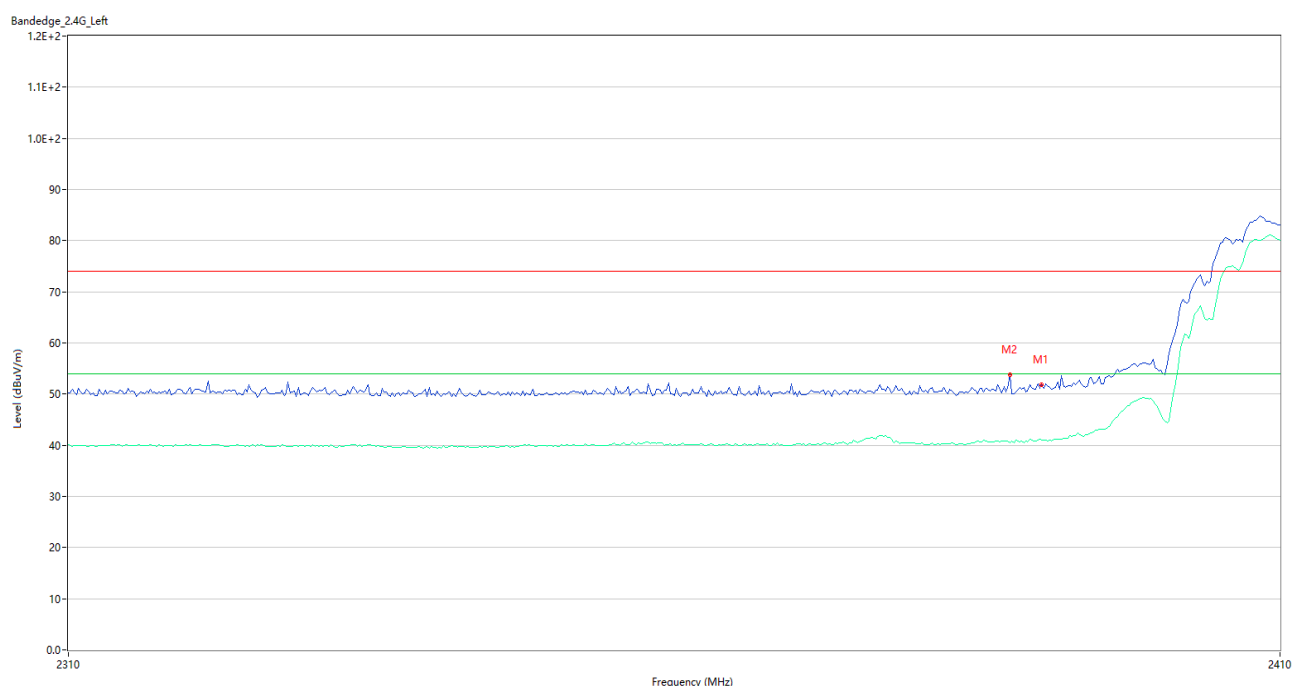
Note 2: The test data all are tested in the vertical and horizontal antenna which the trace is max hold. So these plots have shown the worst case.

Note 3: According the ANSI C63.10-2020, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

Test Data and Plots

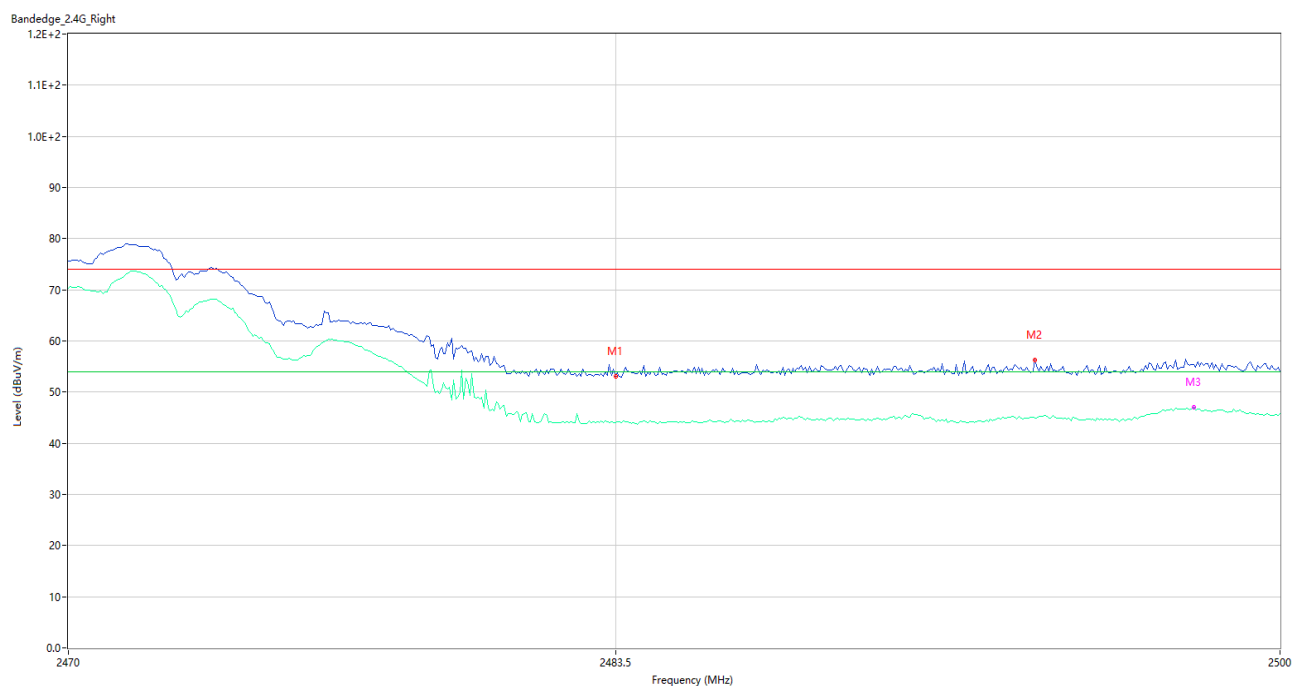
Plan A

802.11b LOW CHANNEL



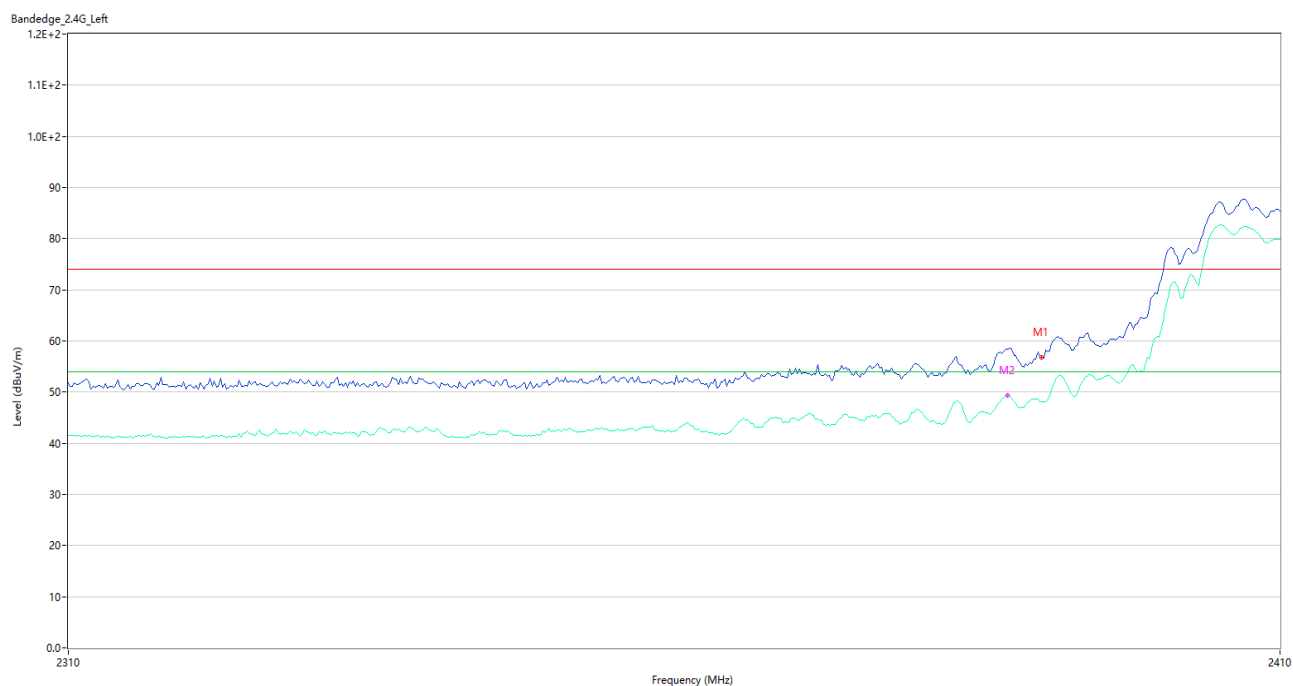
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	51.80	-3.58	74.0	22.20	Peak	101.13	150	Horizontal	Pass
1**	2390.000	40.98	-3.58	54.0	13.02	AV	101.13	150	Horizontal	Pass
2	2387.333	53.75	-3.67	74.0	20.25	Peak	270.00	150	Horizontal	Pass
2**	2387.333	40.49	-3.67	54.0	13.51	AV	270.00	150	Horizontal	Pass

802.11b HIGH CHANNEL



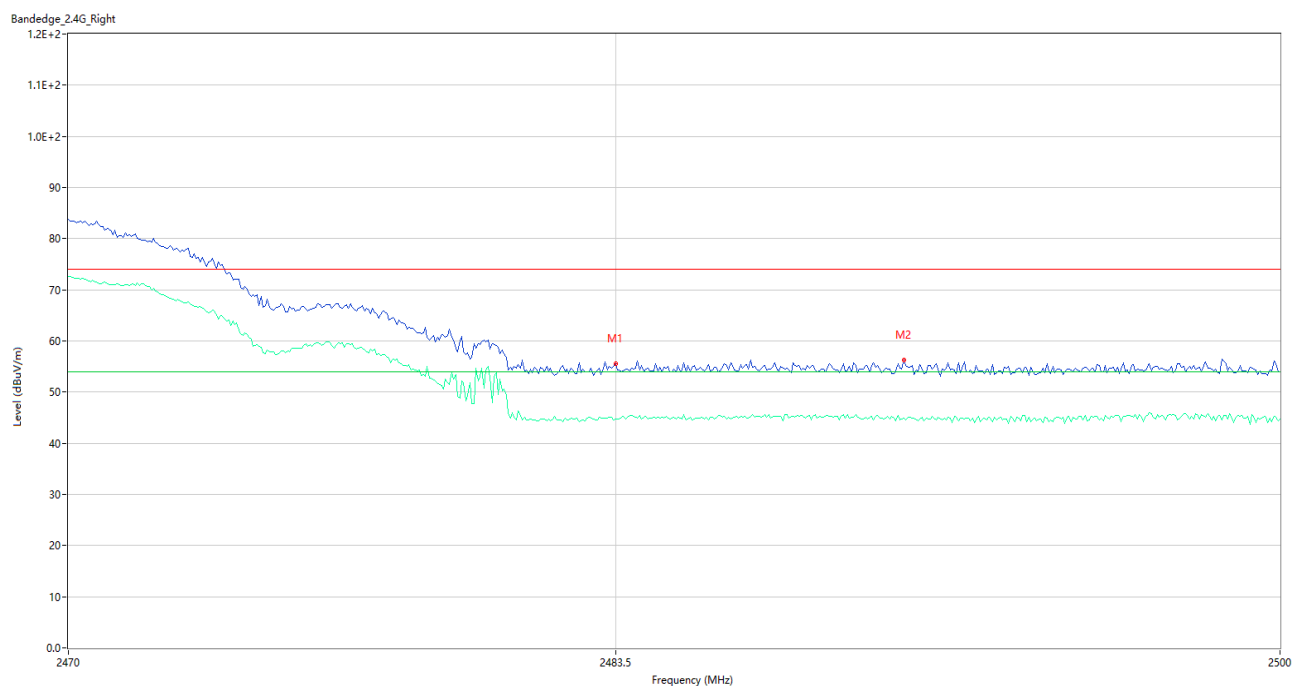
No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	53.16	-2.55	74.0	20.84	Peak	263.00	150	Horizontal	Pass
1**	2483.500	43.94	-2.55	54.0	10.06	AV	263.00	150	Horizontal	Pass
2	2493.900	56.24	-2.59	74.0	17.76	Peak	217.00	150	Horizontal	Pass
2**	2493.900	44.88	-2.59	54.0	9.12	AV	217.00	150	Horizontal	Pass
3	2497.850	55.46	-2.74	74.0	18.54	Peak	262.00	150	Horizontal	Pass
3**	2497.850	46.96	-2.74	54.0	7.04	AV	262.00	150	Horizontal	Pass

802.11g LOW CHANNEL



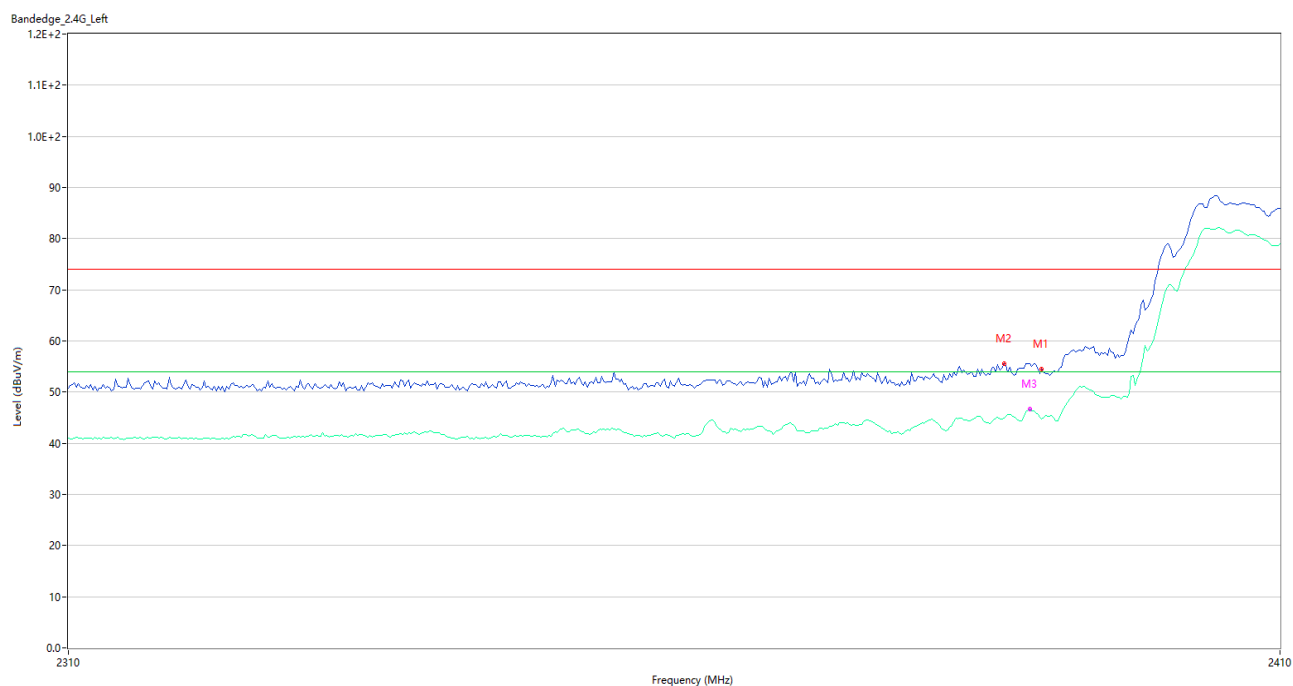
No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	56.83	-3.58	74.0	17.17	Peak	271.86	150	Horizontal	Pass
1**	2390.000	48.08	-3.58	54.0	5.92	AV	271.86	150	Horizontal	Pass
2	2387.167	58.44	-3.67	74.0	15.56	Peak	265.00	150	Horizontal	Pass
2**	2387.167	49.33	-3.67	54.0	4.67	AV	265.00	150	Horizontal	Pass

802.11g HIGH CHANNEL



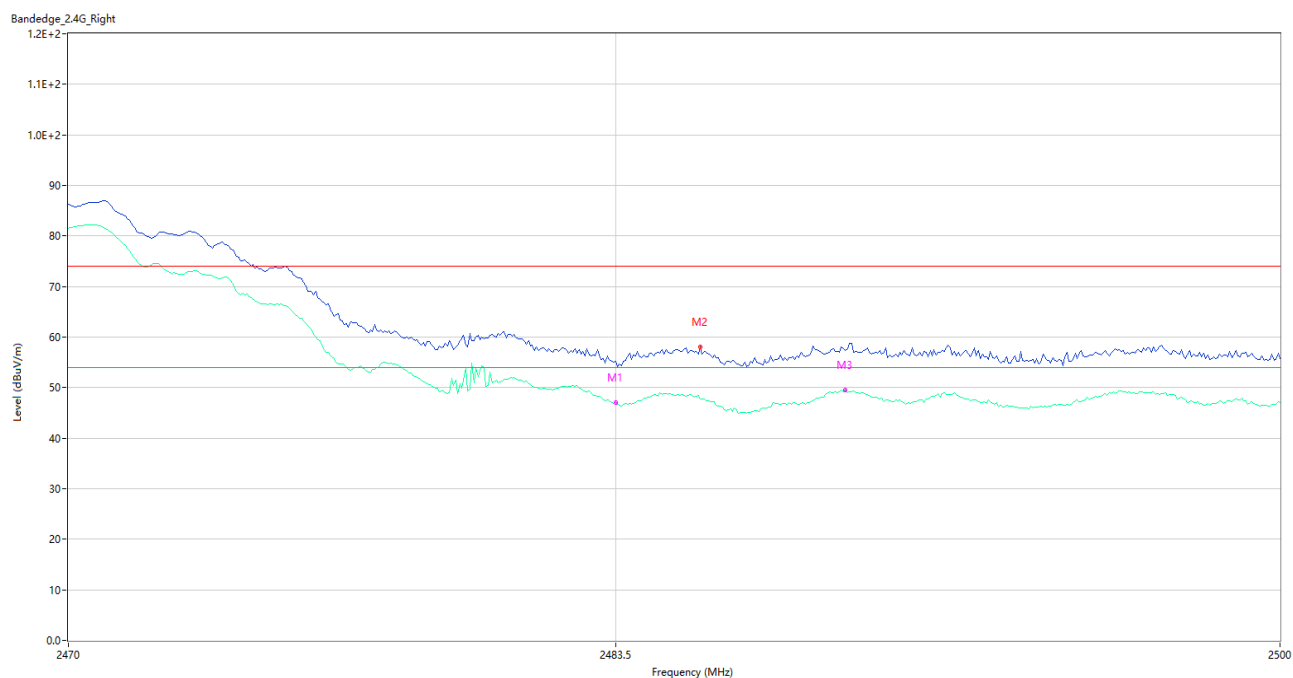
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	55.54	-2.55	74.0	18.46	Peak	249.00	150	Horizontal	Pass
1**	2483.500	44.79	-2.55	54.0	9.21	AV	249.00	150	Horizontal	Pass
2	2490.650	56.26	-2.47	74.0	17.74	Peak	263.00	150	Horizontal	Pass
2**	2490.650	44.87	-2.47	54.0	9.13	AV	263.00	150	Horizontal	Pass

802.11n20 LOW CHANNEL



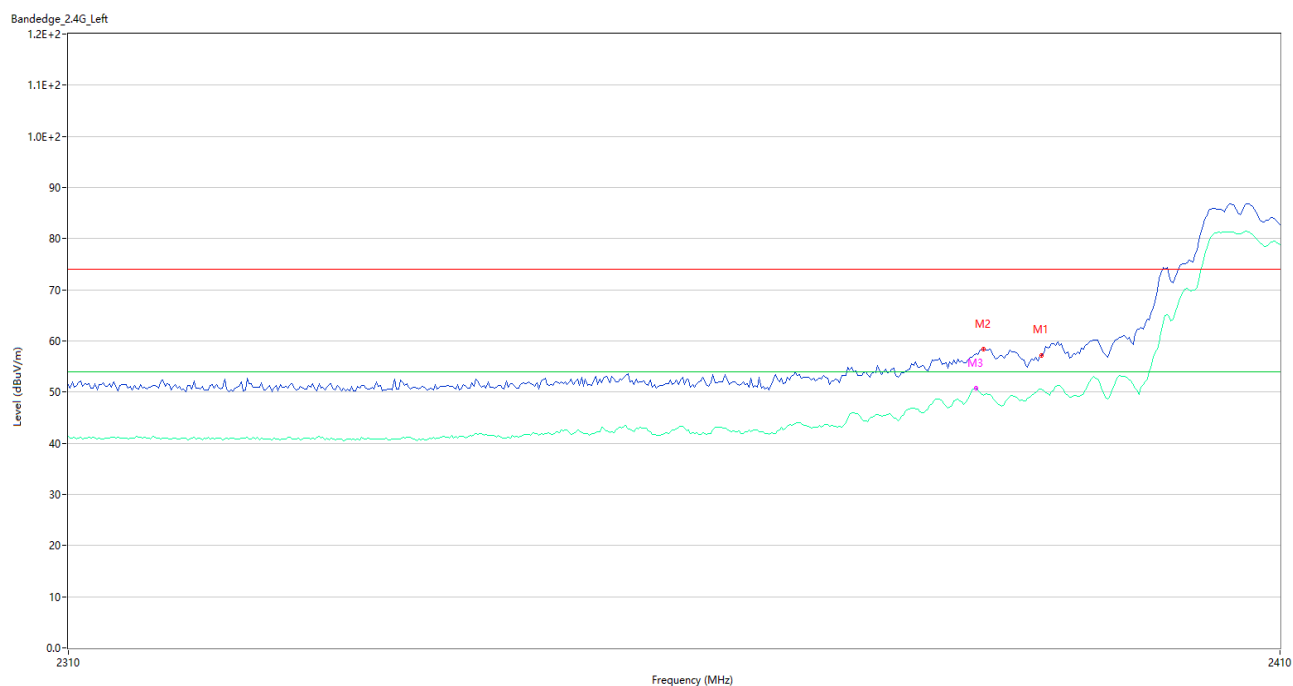
No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	54.46	-3.58	74.0	19.54	Peak	95.13	150	Horizontal	Pass
1**	2390.000	44.72	-3.58	54.0	9.28	AV	95.13	150	Horizontal	Pass
2	2386.833	55.51	-3.69	74.0	18.49	Peak	99.00	150	Horizontal	Pass
2**	2386.833	44.97	-3.69	54.0	9.03	AV	99.00	150	Horizontal	Pass
3	2389.000	55.53	-3.61	74.0	18.47	Peak	95.00	150	Horizontal	Pass
3**	2389.000	46.67	-3.61	54.0	7.33	AV	95.00	150	Horizontal	Pass

802.11n20 HIGH CHANNEL



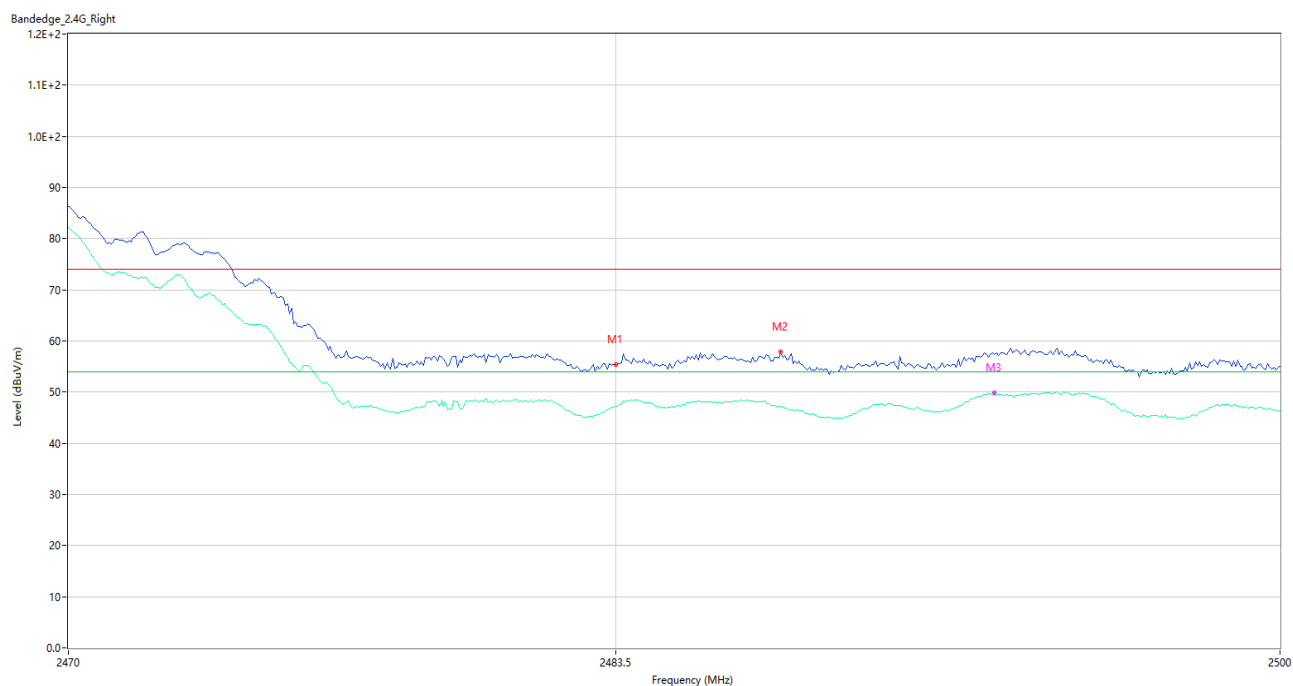
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	55.15	-2.55	74.0	18.85	Peak	256.00	150	Horizontal	Pass
1**	2483.500	46.98	-2.55	54.0	7.02	AV	256.00	150	Horizontal	Pass
2	2485.600	58.00	-2.52	74.0	16.00	Peak	245.00	150	Horizontal	Pass
2**	2485.600	47.70	-2.52	54.0	6.30	AV	245.00	150	Horizontal	Pass
3	2489.200	57.39	-2.46	74.0	16.61	Peak	256.00	150	Horizontal	Pass
3**	2489.200	49.55	-2.46	54.0	4.45	AV	256.00	150	Horizontal	Pass

802.11n40 LOW CHANNEL



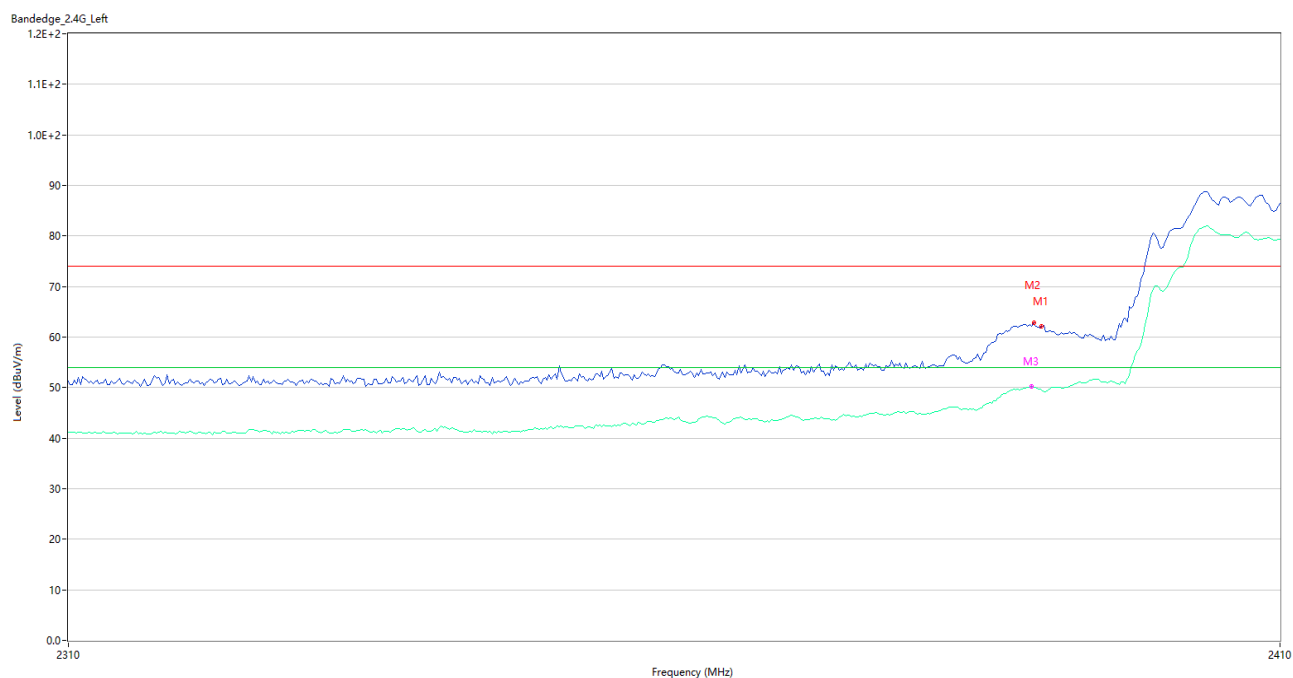
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	57.23	-3.58	74.0	16.77	Peak	262.00	150	Horizontal	Pass
1**	2390.000	50.59	-3.58	54.0	3.41	AV	262.00	150	Horizontal	Pass
2	2385.167	58.47	-3.74	74.0	15.53	Peak	94.00	150	Horizontal	Pass
2**	2385.167	49.42	-3.74	54.0	4.58	AV	94.00	150	Horizontal	Pass
3	2384.500	57.52	-3.76	74.0	16.48	Peak	94.00	150	Horizontal	Pass
3**	2384.500	50.70	-3.76	54.0	3.30	AV	94.00	150	Horizontal	Pass

802.11n40 HIGH CHANNEL



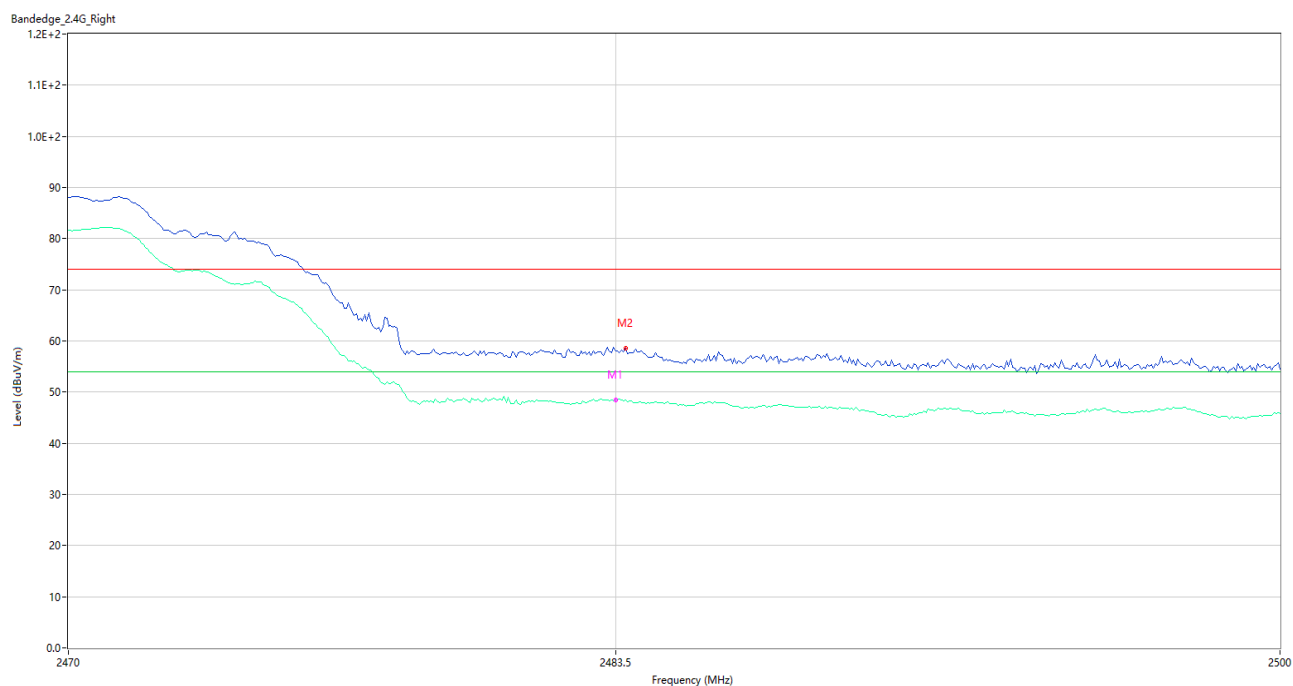
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	55.47	-2.55	74.0	18.53	Peak	260.00	150	Horizontal	Pass
1**	2483.500	47.30	-2.55	54.0	6.70	AV	260.00	150	Horizontal	Pass
2	2487.600	57.95	-2.49	74.0	16.05	Peak	266.00	150	Horizontal	Pass
2**	2487.600	47.18	-2.49	54.0	6.82	AV	266.00	150	Horizontal	Pass
3	2492.900	57.40	-2.56	74.0	16.60	Peak	266.00	150	Horizontal	Pass
3**	2492.900	49.82	-2.56	54.0	4.18	AV	266.00	150	Horizontal	Pass

802.11ax20(SU) LOW CHANNEL



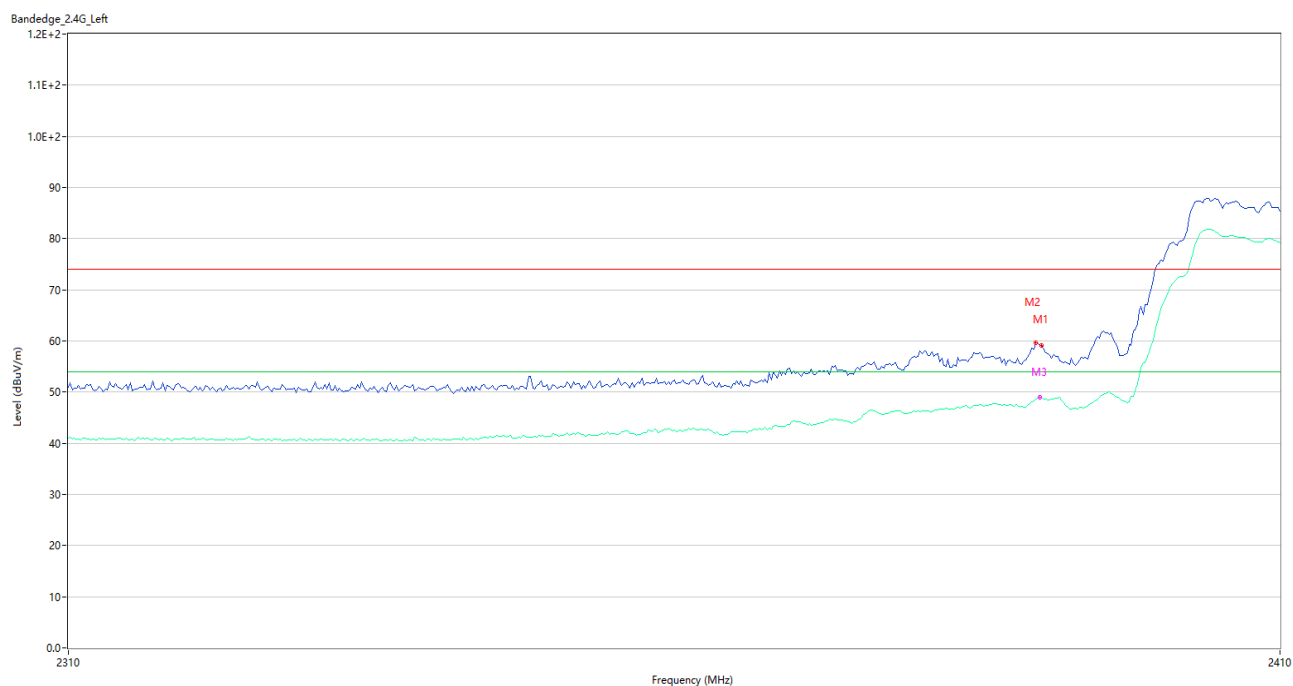
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	62.06	-3.58	74.0	11.94	Peak	270.00	150	Horizontal	Pass
1**	2390.000	49.48	-3.58	54.0	4.52	AV	270.00	150	Horizontal	Pass
2	2389.333	62.79	-3.60	74.0	11.21	Peak	270.00	150	Horizontal	Pass
2**	2389.333	50.15	-3.60	54.0	3.85	AV	270.00	150	Horizontal	Pass
3	2389.167	62.08	-3.61	74.0	11.92	Peak	270.00	150	Horizontal	Pass
3**	2389.167	50.19	-3.61	54.0	3.81	AV	270.00	150	Horizontal	Pass

802.11ax20(SU) HIGH CHANNEL



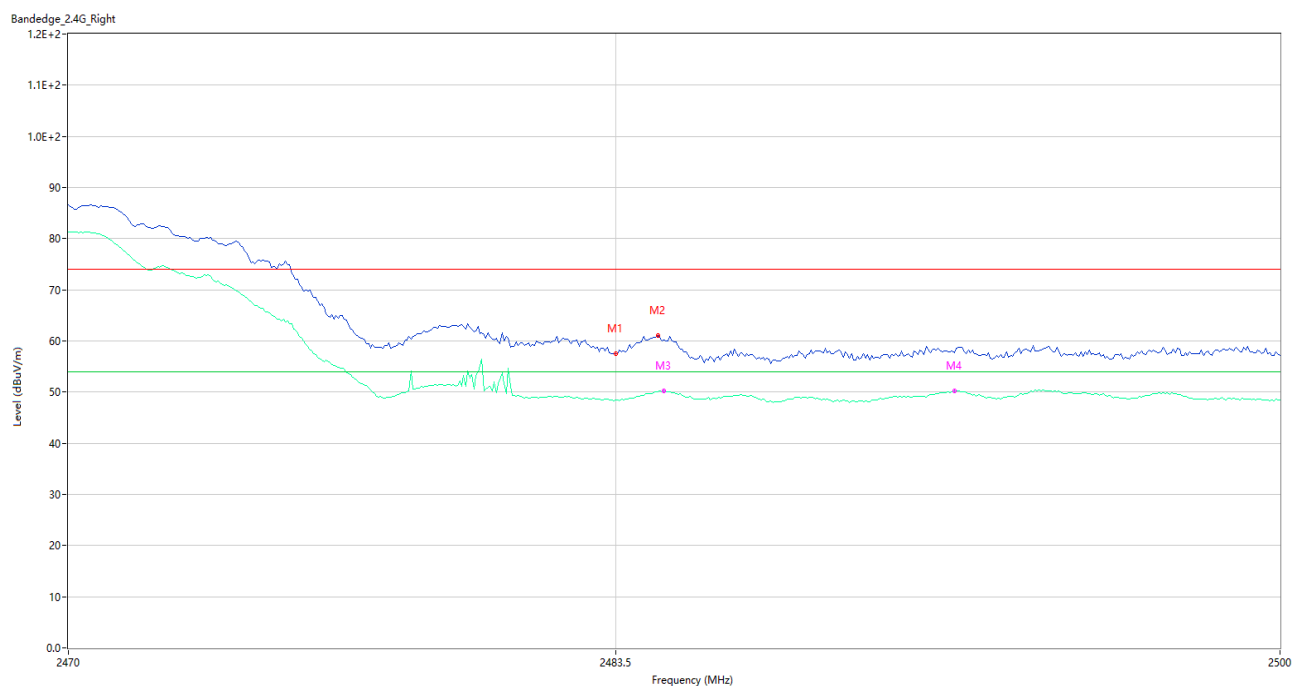
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	58.01	-2.55	74.0	15.99	Peak	259.00	150	Horizontal	Pass
1**	2483.500	48.55	-2.55	54.0	5.45	AV	259.00	150	Horizontal	Pass
2	2483.750	58.50	-2.55	74.0	15.50	Peak	259.00	150	Horizontal	Pass
2**	2483.750	48.38	-2.55	54.0	5.62	AV	259.00	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	59.20	-3.58	74.0	14.80	Peak	95.13	150	Horizontal	Pass
1**	2390.000	48.78	-3.58	54.0	5.22	AV	95.13	150	Horizontal	Pass
2	2389.500	59.56	-3.60	74.0	14.44	Peak	265.00	150	Horizontal	Pass
2**	2389.500	48.70	-3.60	54.0	5.30	AV	265.00	150	Horizontal	Pass

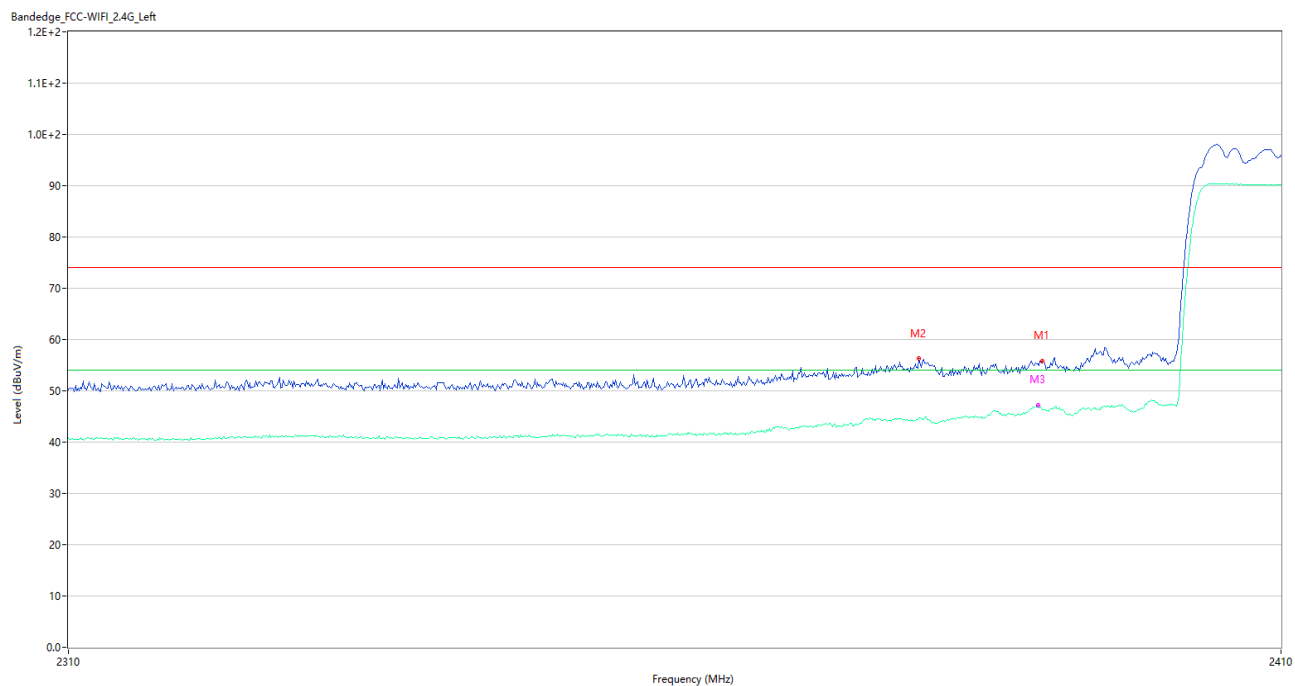
802.11 ax40(SU) HIGH CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	57.52	-2.55	74.0	16.48	Peak	259.00	150	Horizontal	Pass
1**	2483.500	48.43	-2.55	54.0	5.57	AV	259.00	150	Horizontal	Pass
2	2484.550	61.09	-2.53	74.0	12.91	Peak	263.00	150	Horizontal	Pass
2**	2484.550	50.13	-2.53	54.0	3.87	AV	263.00	150	Horizontal	Pass
3	2484.700	60.19	-2.53	74.0	13.81	Peak	259.00	150	Horizontal	Pass
3**	2484.700	50.17	-2.53	54.0	3.83	AV	259.00	150	Horizontal	Pass
4	2491.900	57.73	-2.52	74.0	16.27	Peak	269.00	150	Horizontal	Pass
4**	2491.900	50.18	-2.52	54.0	3.82	AV	269.00	150	Horizontal	Pass

Plan C

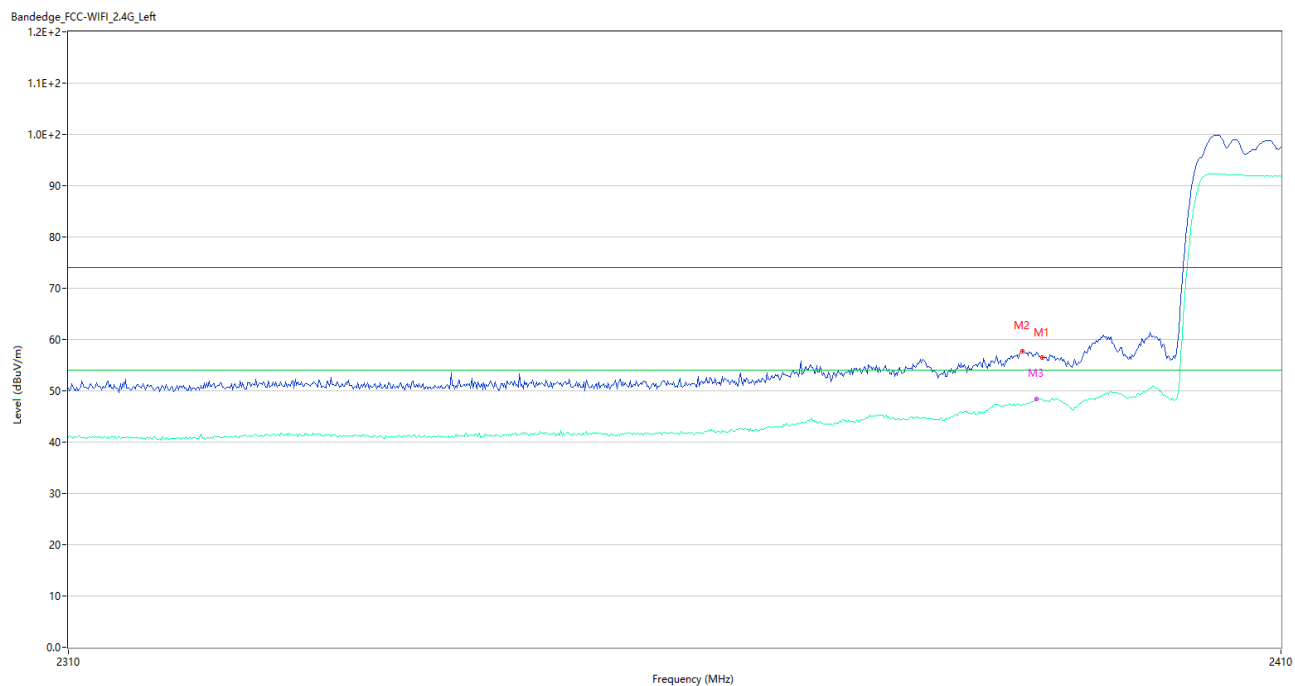
802.11ax40(SU) LOW CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	55.87	-4.87	74.0	18.13	Peak	305.00	150	Horizontal	Pass
1**	2390.000	46.23	-4.87	54.0	7.77	AV	305.00	150	Horizontal	Pass
2	2379.700	56.38	-4.31	74.0	17.62	Peak	288.00	150	Horizontal	Pass
2**	2379.700	44.67	-4.31	54.0	9.33	AV	288.00	150	Horizontal	Pass
3	2389.600	55.29	-4.85	74.0	18.71	Peak	305.00	150	Horizontal	Pass
3**	2389.600	47.18	-4.85	54.0	6.82	AV	305.00	150	Horizontal	Pass

Plan D

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	56.42	-4.87	74.0	17.58	Peak	313.99	150	Horizontal	Pass
1**	2390.000	48.47	-4.87	54.0	5.53	AV	313.99	150	Horizontal	Pass
2	2388.300	57.78	-4.78	74.0	16.22	Peak	308.00	150	Horizontal	Pass
2**	2388.300	47.16	-4.78	54.0	6.84	AV	308.00	150	Horizontal	Pass
3	2389.500	57.53	-4.85	74.0	16.47	Peak	308.00	150	Horizontal	Pass
3**	2389.500	48.38	-4.85	54.0	5.62	AV	308.00	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

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-5.09	8
Middle	-3.81	8
High	-5.00	8

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-7.32	8
Middle	-7.18	8
High	-6.11	8

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-8.69	8
Middle	-8.28	8
High	-7.38	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-11.07	8
Middle	-11.71	8
High	-11.94	8

802.11ax-20 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-9.77	8
Middle	-9.95	8
High	-9.86	8

802.11ax-40 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-12.61	8
Middle	-12.59	8
High	-13.02	8

Test Plots

802.11b LOW CHANNEL



802.11b MIDDLE CHANNEL



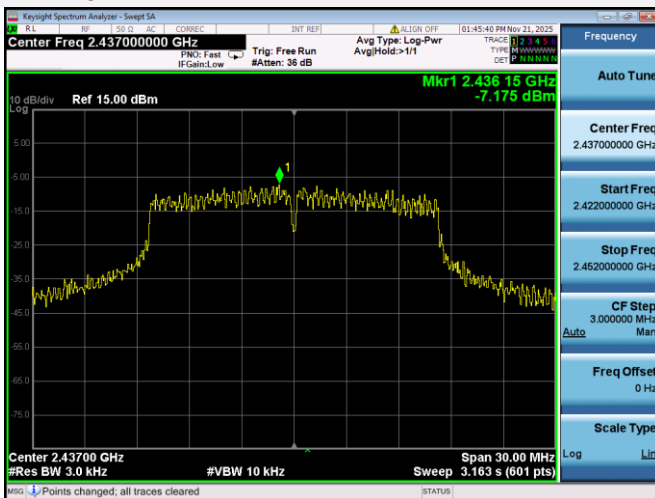
802.11b HIGH CHANNEL



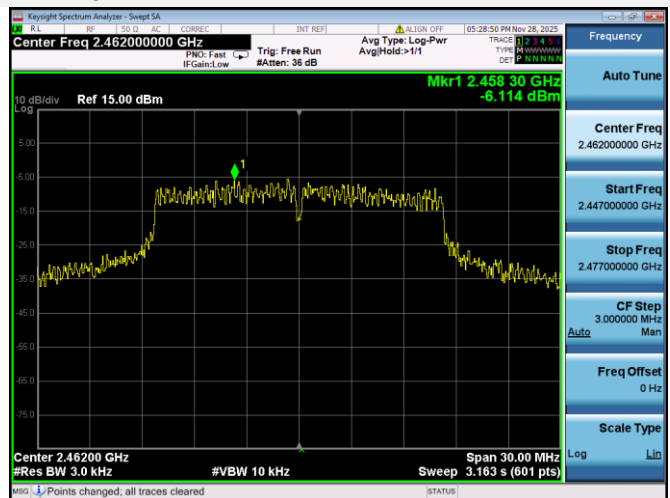
802.11g LOW CHANNEL



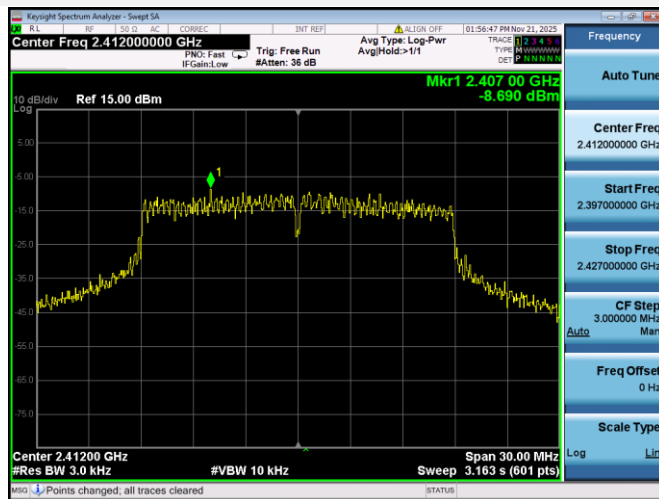
802.11g MIDDLE CHANNEL



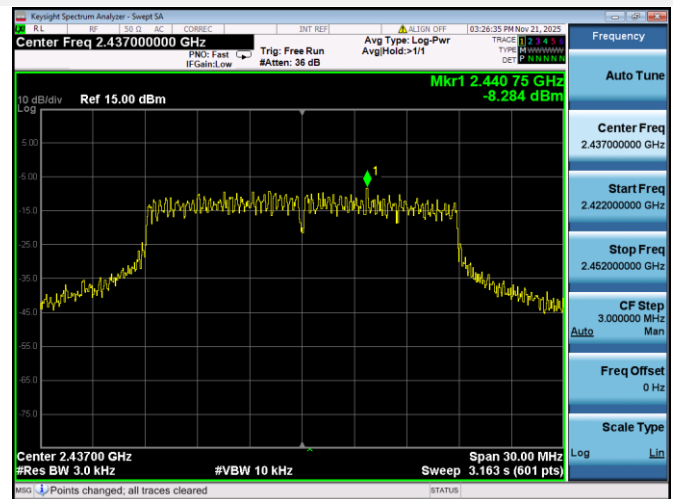
802.11g HIGH CHANNEL



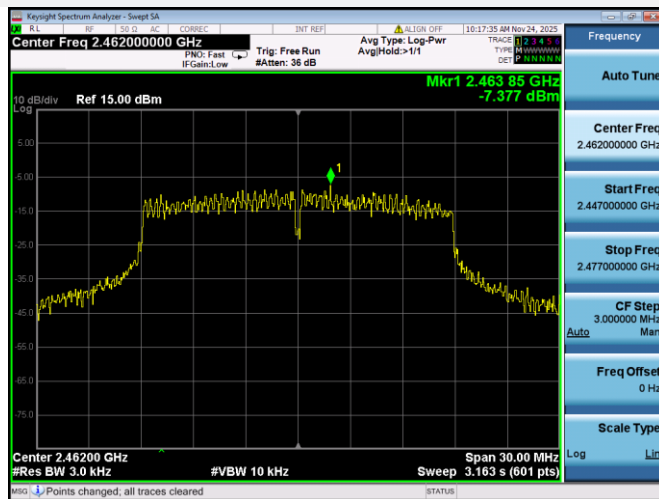
802.11n-20 MHz LOW CHANNEL



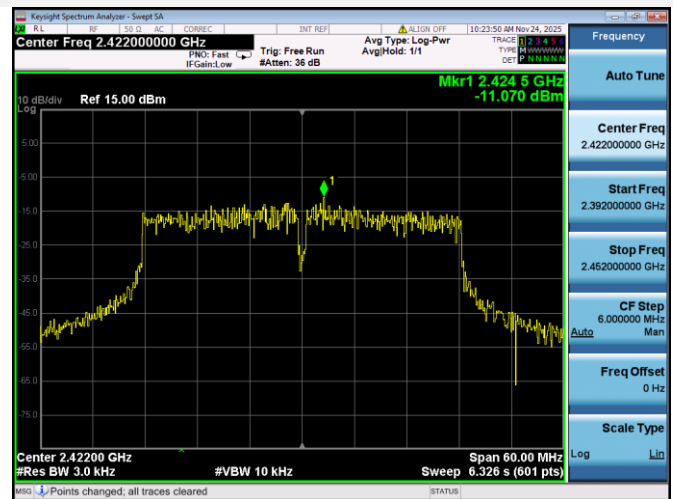
802.11 n-20 MHz MIDDLE CHANNEL



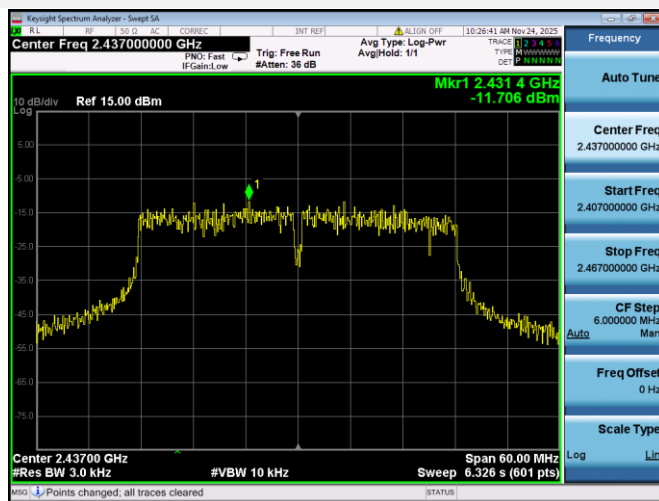
802.11n-20 MHz HIGH CHANNEL



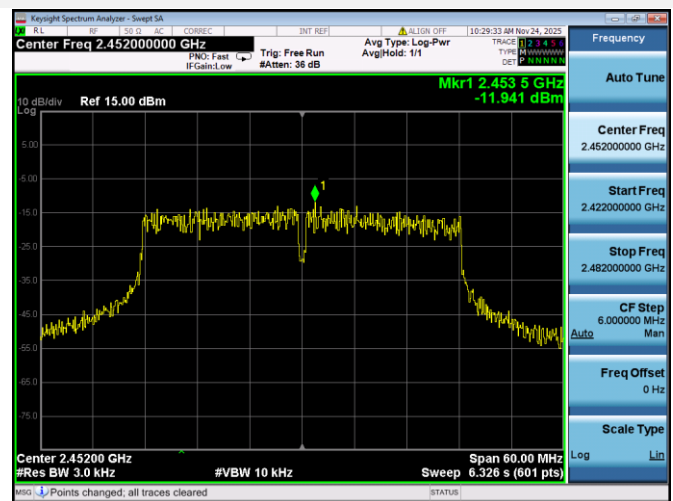
802.11n-40 MHz LOW CHANNEL



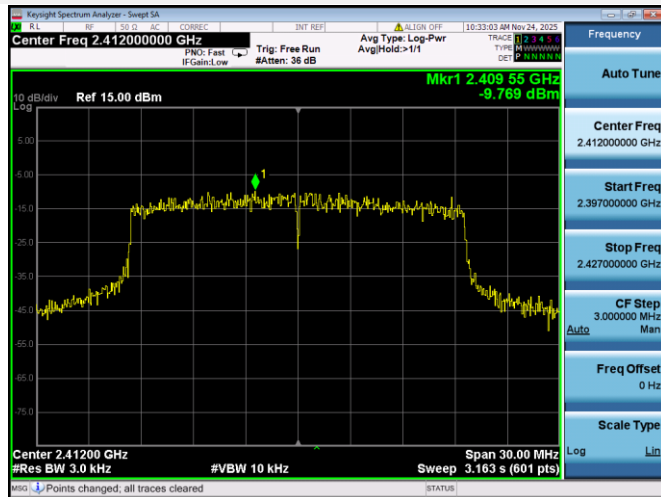
802.11n-40 MHz MIDDLE CHANNEL



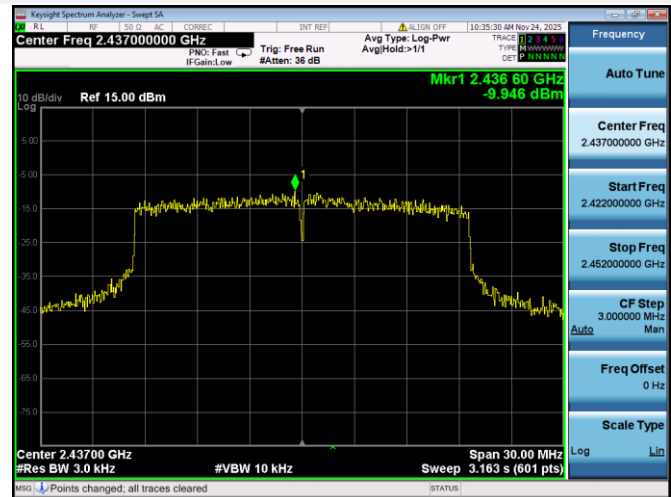
802.11n-40 MHz HIGH CHANNEL



802.11ax-20 MHz(SU) LOW CHANNEL



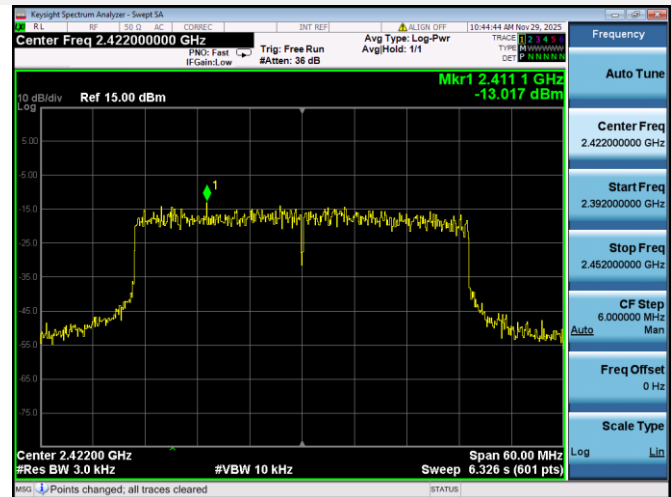
802.11ax-20 MHz(SU) MIDDLE CHANNEL



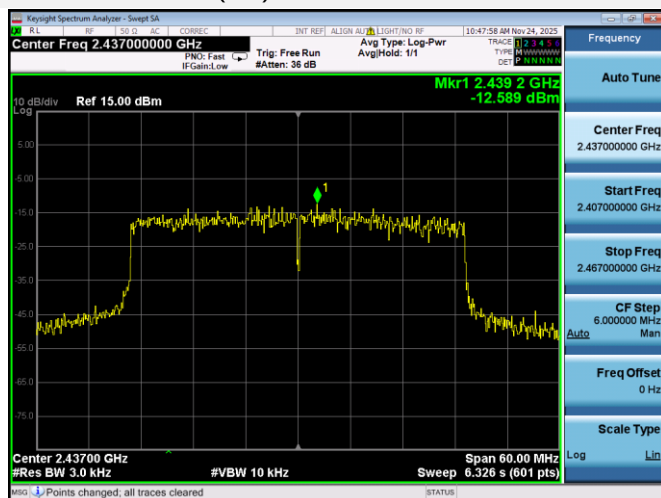
802.11ax-20 MHz(SU) HIGH CHANNEL



802.11ax-40 MHz(SU) LOW CHANNEL



802.11ax-40 MHz(SU) MIDDLE CHANNEL



802.11ax-40 MHz(SU) HIGH CHANNEL



ANNEX B TEST SETUP PHOTOS

Please refer the document “BL-SH25B1254-AR-1.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “BL-SH25B1254-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “BL-SH25B1254-AI.PDF”.

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--END OF REPORT--