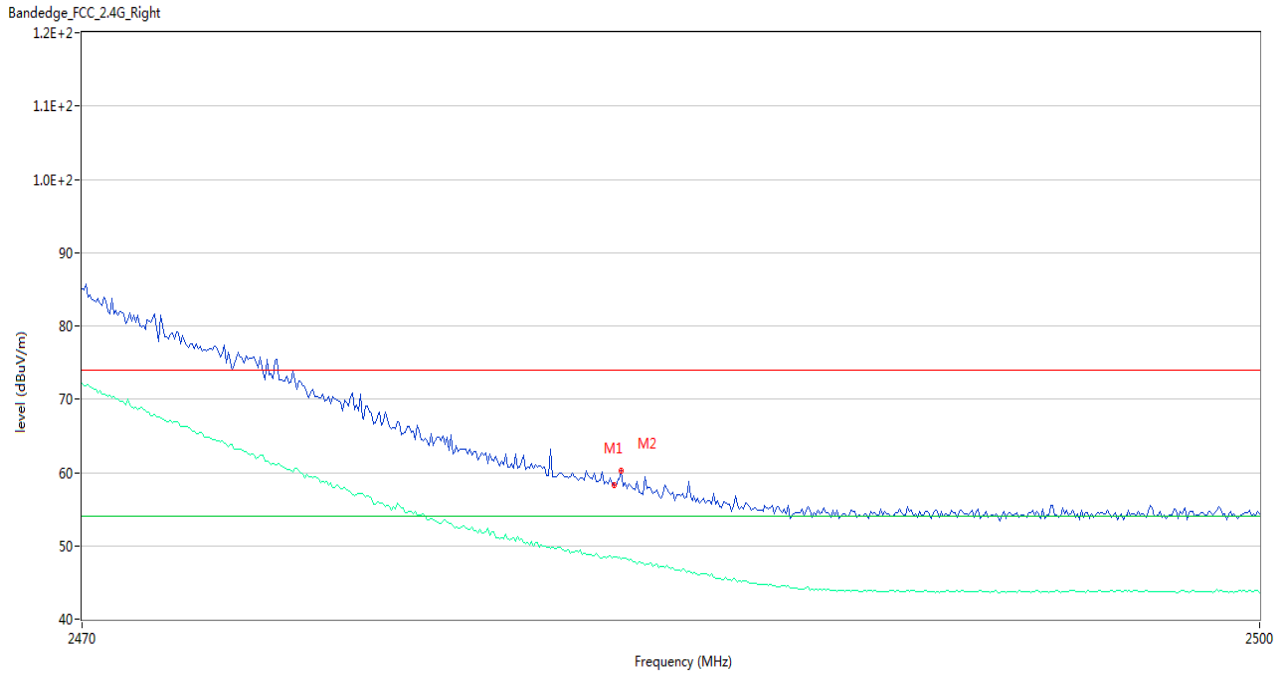
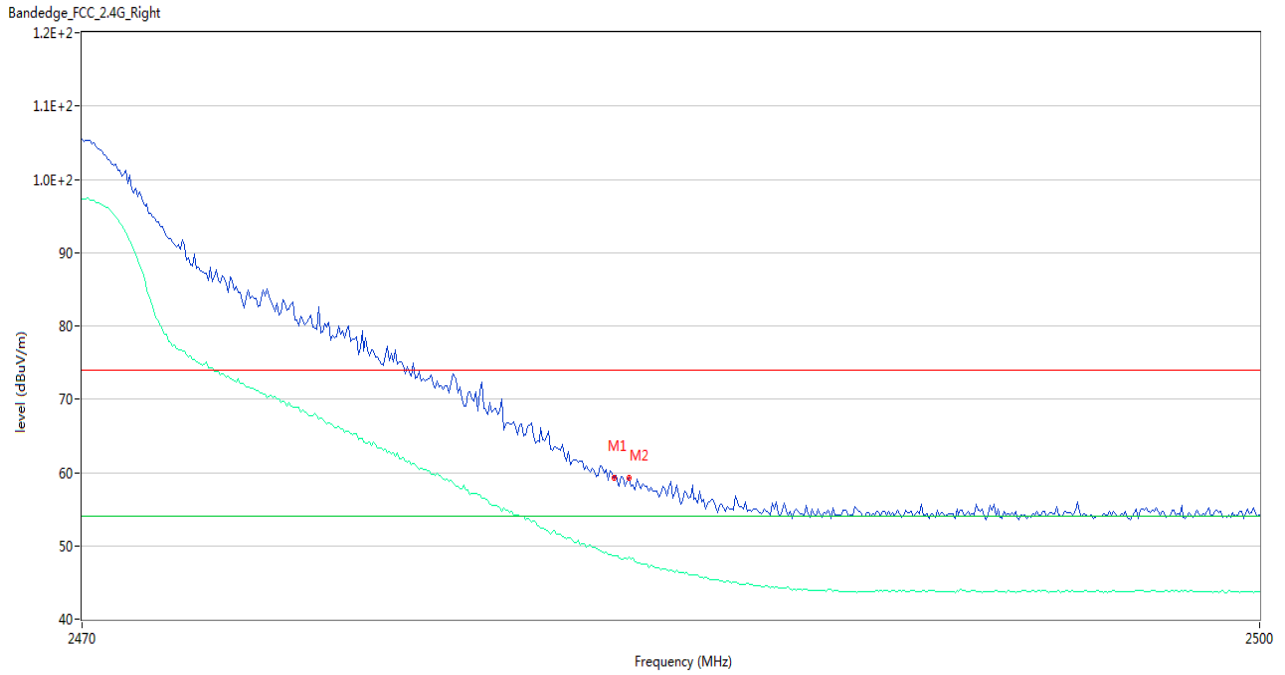


802.11n20 CHANNEL 10



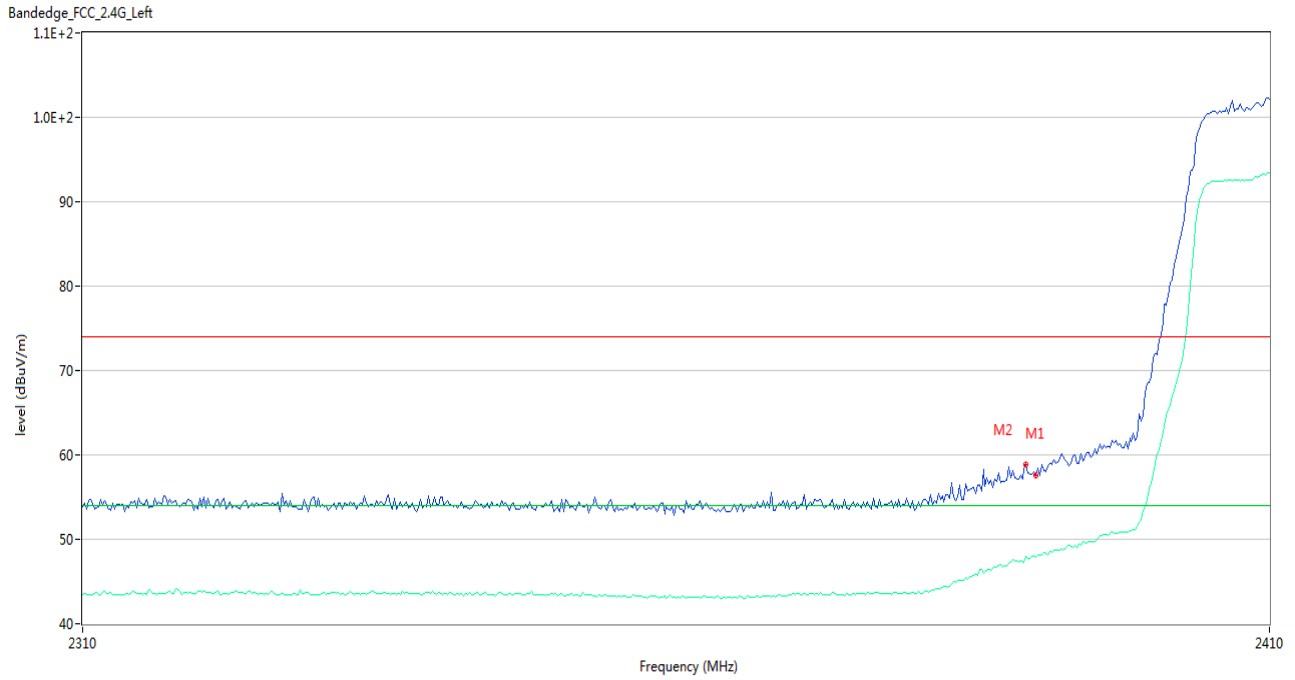
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	58.34	-0.36	74.0	-15.66	Peak	359.00	150	Horizontal	Pass
1**	2483.500	48.46	-0.36	54.0	-5.54	AV	359.00	150	Horizontal	Pass
2	2483.700	60.16	-0.35	74.0	-13.84	Peak	359.00	150	Horizontal	Pass
2**	2483.700	48.14	-0.35	54.0	-5.86	AV	359.00	150	Horizontal	Pass

802.11n20 CHANNEL 11



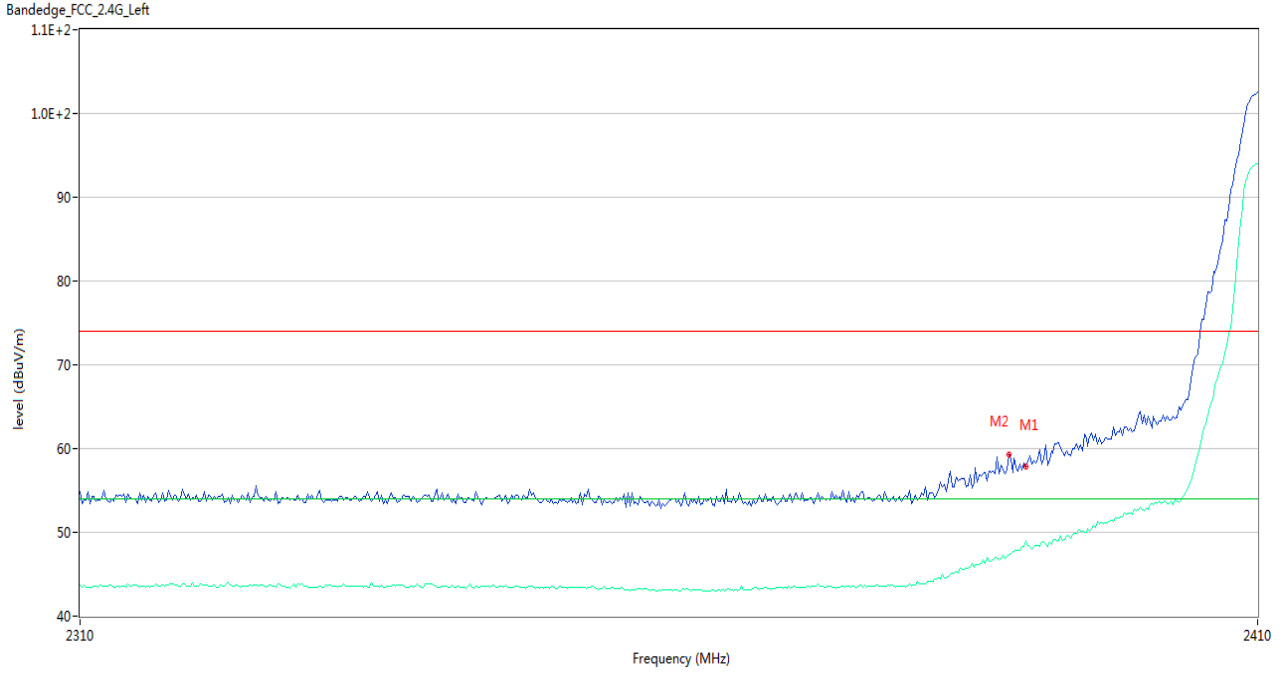
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	59.24	-0.36	74.0	-14.76	Peak	0.00	150	Horizontal	Pass
1**	2483.500	48.68	-0.36	54.0	-5.32	AV	0.00	150	Horizontal	Pass
2	2483.900	59.33	-0.35	74.0	-14.67	Peak	353.00	150	Horizontal	Pass
2**	2483.900	48.50	-0.35	54.0	-5.50	AV	353.00	150	Horizontal	Pass

802.11n40 CHANNEL 3



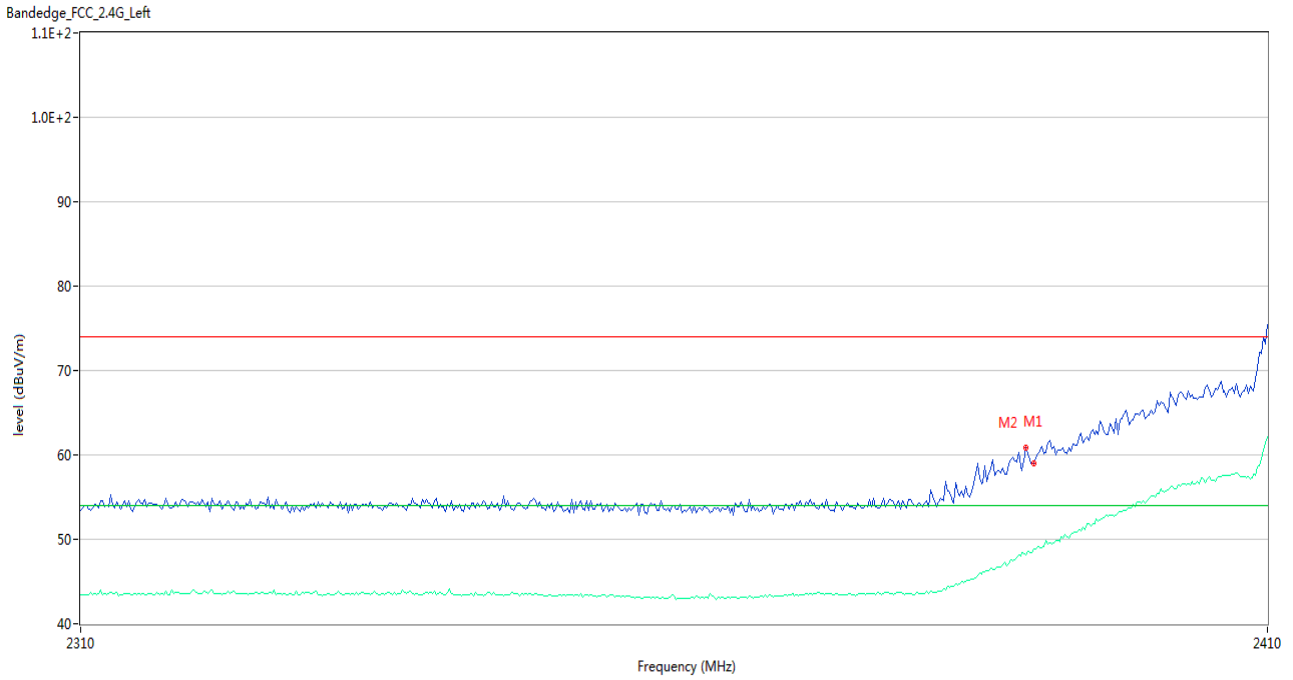
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	57.52	-0.50	74.0	-16.48	Peak	341.00	150	Horizontal	Pass
1**	2390.000	47.89	-0.50	54.0	-6.11	AV	341.00	150	Horizontal	Pass
2	2389.167	58.92	-0.49	74.0	-15.08	Peak	347.00	150	Horizontal	Pass
2**	2389.167	48.12	-0.49	54.0	-5.88	AV	347.00	150	Horizontal	Pass

802.11n40 CHANNEL 4



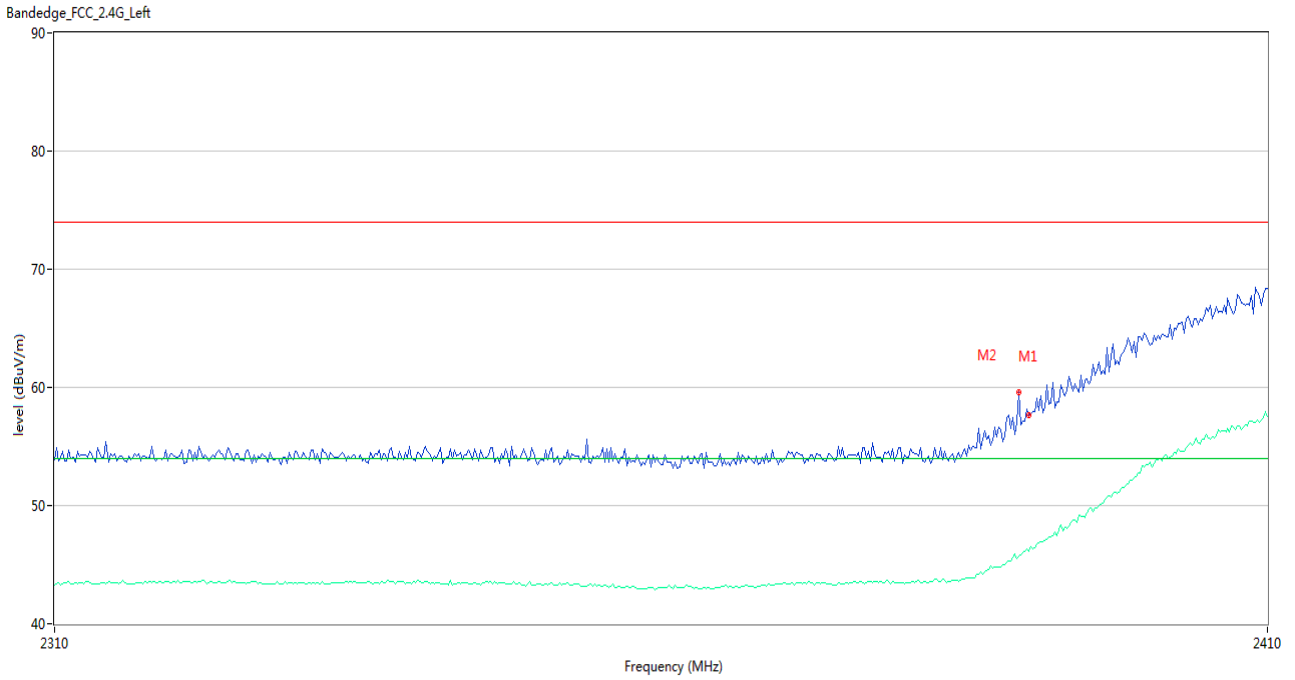
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	57.93	-0.50	74.0	-16.07	Peak	352.00	150	Horizontal	Pass
1**	2390.000	48.93	-0.50	54.0	-5.07	AV	352.00	150	Horizontal	Pass
2	2388.500	59.22	-0.49	74.0	-14.78	Peak	357.00	150	Horizontal	Pass
2**	2388.500	47.26	-0.49	54.0	-6.74	AV	357.00	150	Horizontal	Pass

802.11n40 CHANNEL 5



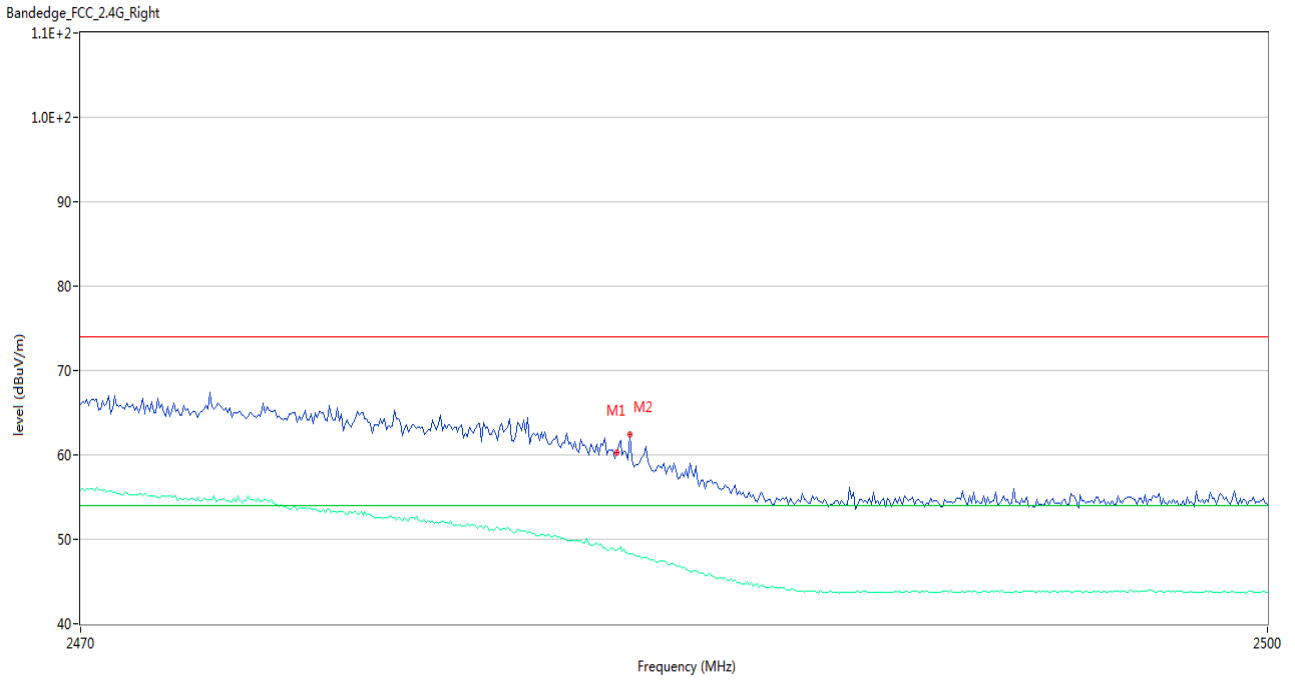
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	58.95	-0.50	74.0	-15.05	Peak	360.00	150	Horizontal	Pass
1**	2390.000	48.82	-0.50	54.0	-5.18	AV	360.00	150	Horizontal	Pass
2	2389.333	60.85	-0.49	74.0	-13.15	Peak	360.00	150	Horizontal	Pass
2**	2389.333	48.16	-0.49	54.0	-5.84	AV	360.00	150	Horizontal	Pass

802.11n40 CHANNEL 6



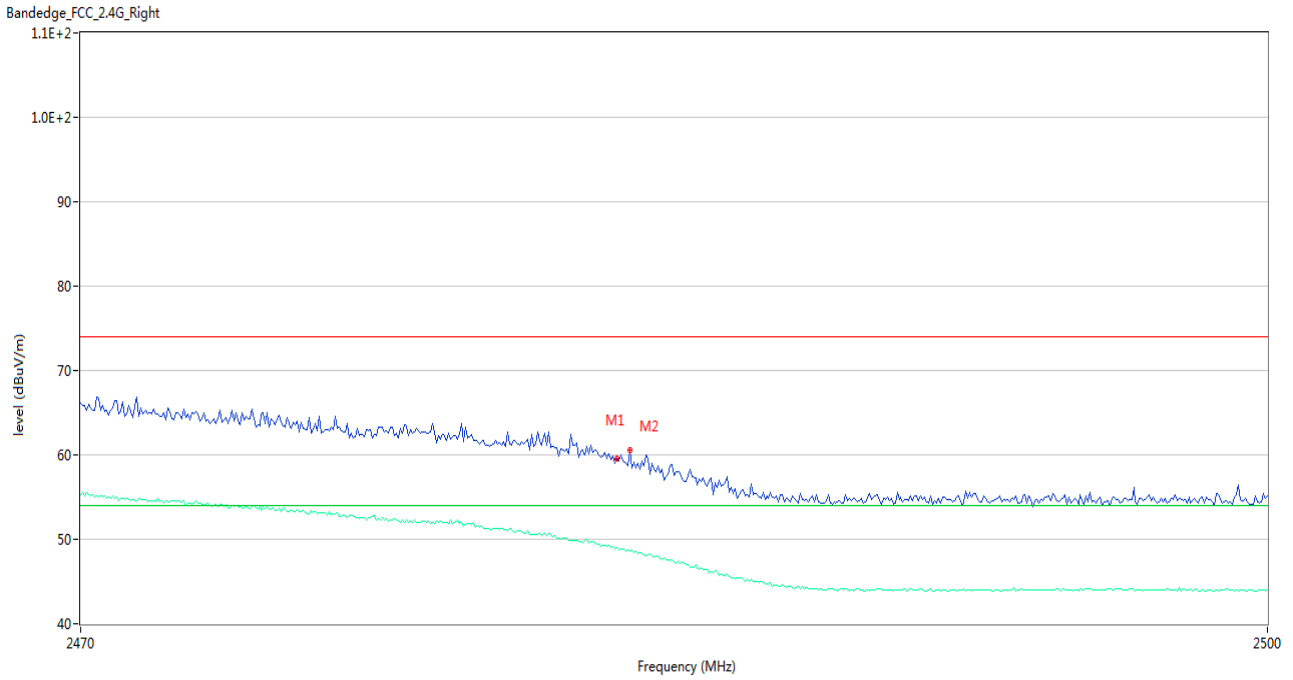
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	57.62	-0.50	74.0	-16.38	Peak	339.00	150	Horizontal	Pass
1**	2390.000	46.11	-0.50	54.0	-7.89	AV	339.00	150	Horizontal	Pass
2	2389.167	59.62	-0.49	74.0	-14.38	Peak	360.00	150	Horizontal	Pass
2**	2389.167	45.68	-0.49	54.0	-8.32	AV	360.00	150	Horizontal	Pass

802.11n40 CHANNEL 6



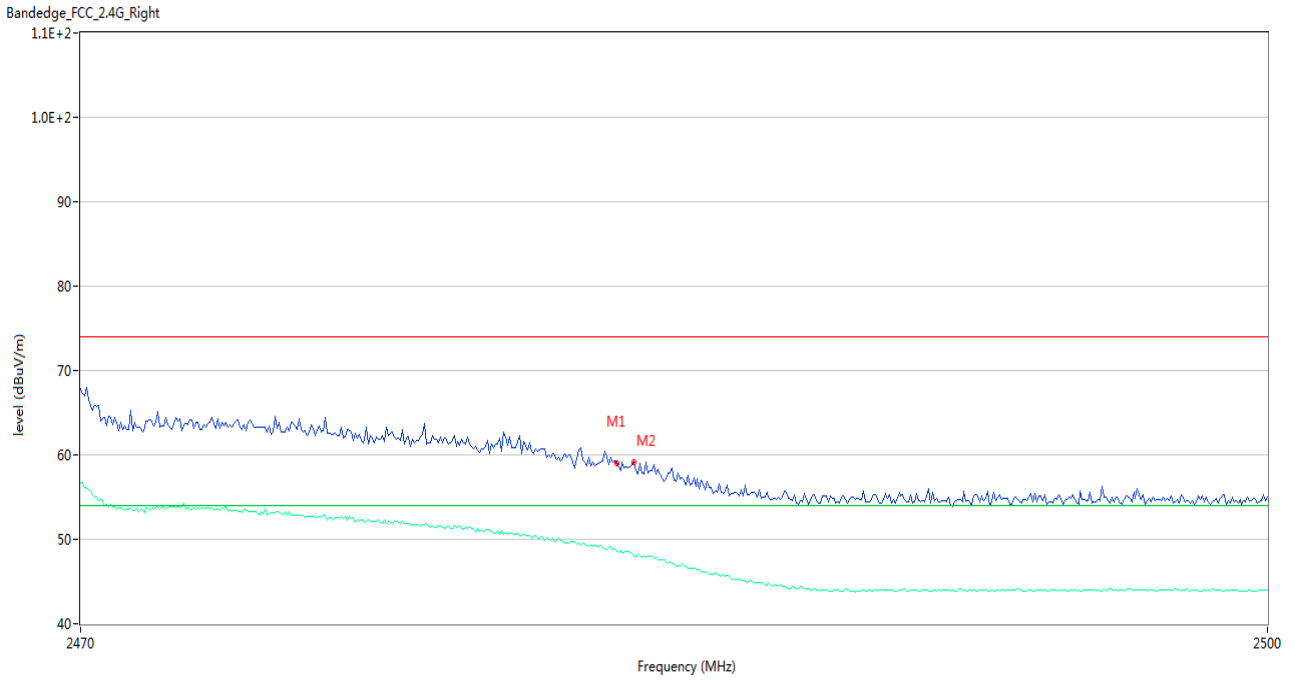
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	60.22	-0.36	74.0	-13.78	Peak	353.00	150	Horizontal	Pass
1**	2483.500	48.70	-0.36	54.0	-5.30	AV	353.00	150	Horizontal	Pass
2	2483.850	62.41	-0.35	74.0	-11.59	Peak	344.00	150	Horizontal	Pass
2**	2483.850	48.29	-0.35	54.0	-5.71	AV	344.00	150	Horizontal	Pass

802.11n40 CHANNEL 7



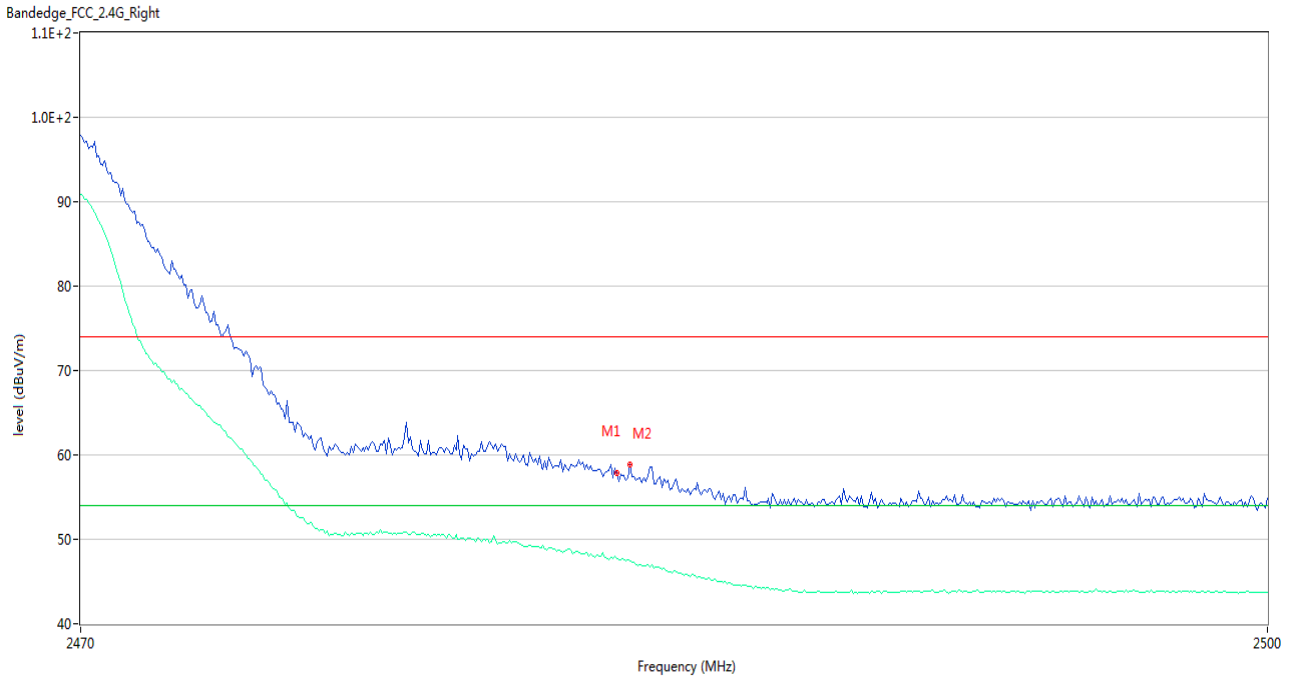
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	59.61	-0.36	74.0	-14.39	Peak	360.00	150	Horizontal	Pass
1**	2483.500	48.96	-0.36	54.0	-5.04	AV	360.00	150	Horizontal	Pass
2	2483.850	60.53	-0.35	74.0	-13.47	Peak	353.00	150	Horizontal	Pass
2**	2483.850	48.59	-0.35	54.0	-5.41	AV	353.00	150	Horizontal	Pass

802.11n40 CHANNEL 8



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	59.01	-0.36	74.0	-14.99	Peak	354.00	150	Horizontal	Pass
1**	2483.500	48.53	-0.36	54.0	-5.47	AV	354.00	150	Horizontal	Pass
2	2483.950	59.08	-0.35	74.0	-14.92	Peak	330.00	150	Horizontal	Pass
2**	2483.950	48.03	-0.35	54.0	-5.97	AV	330.00	150	Horizontal	Pass

802.11n40 CHANNEL 9



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	57.90	-0.36	74.0	-16.10	Peak	360.00	150	Horizontal	Pass
1**	2483.500	48.73	-0.36	54.0	-5.27	AV	360.00	150	Horizontal	Pass
2	2483.850	58.87	-0.35	74.0	-15.13	Peak	0.00	150	Horizontal	Pass
2**	2483.850	48.39	-0.35	54.0	-5.61	AV	0.00	150	Horizontal	Pass

A.8 Power Spectral Density (PSD)

Test Data

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-14.10	8
6	-14.34	8
11	-13.52	8

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.45	8
2	-17.35	8
6	-17.50	8
9	-17.38	8
10	-18.11	8
11	-19.15	8

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.56	8
2	-17.46	8
6	-17.50	8
9	-17.62	8
10	-18.96	8
11	-19.93	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-26.47	8
4	-25.47	8
5	-23.84	8
6	-24.05	8
7	-23.72	8
8	-25.02	8
9	-26.06	8

Test plots

802.11b CHANNEL 1



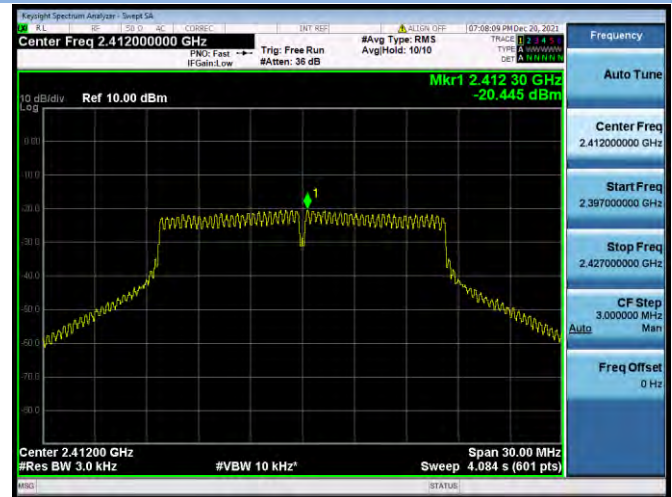
802.11b CHANNEL 6



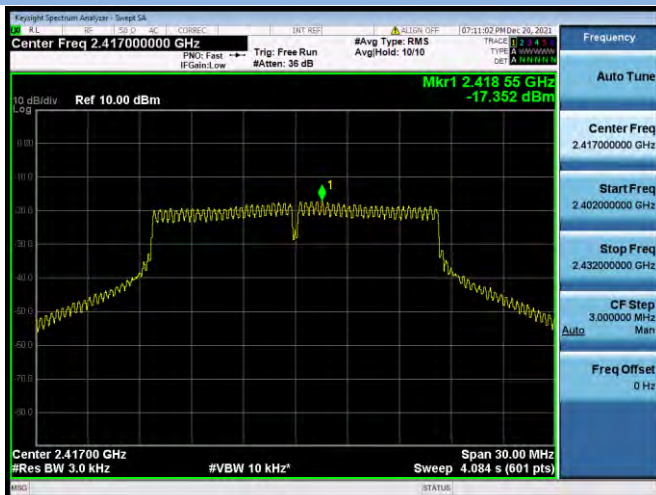
802.11b CHANNEL 11



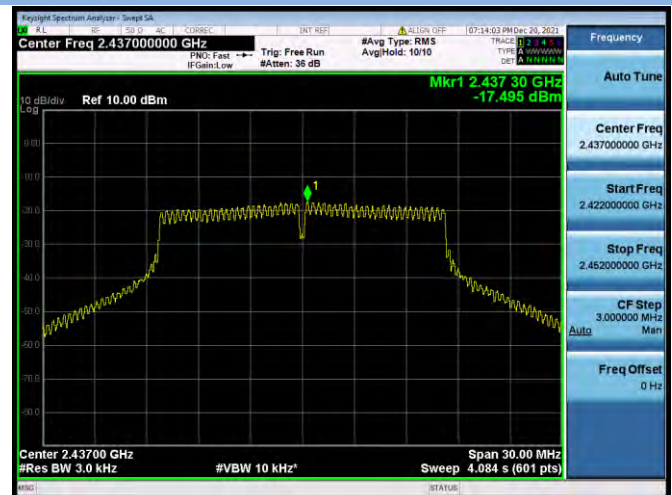
802.11g CHANNEL 1



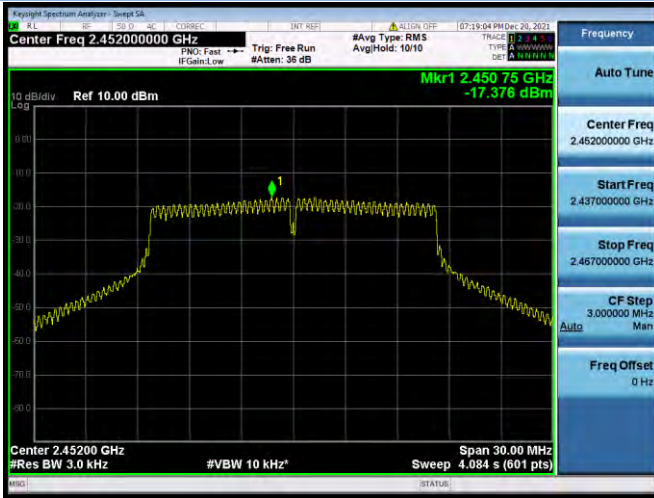
802.11g CHANNEL 2



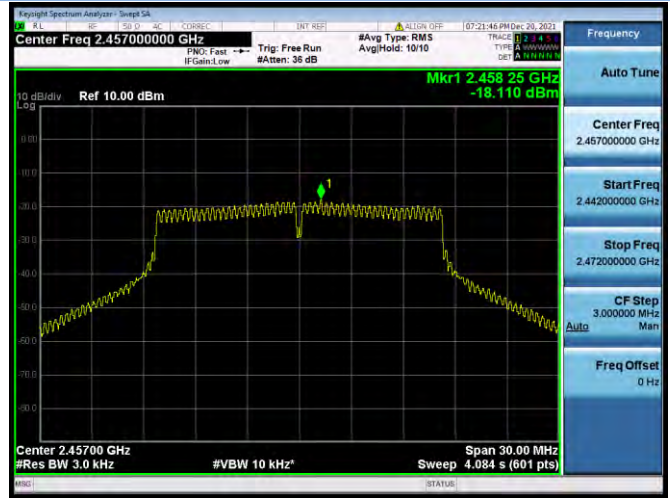
802.11g CHANNEL 6



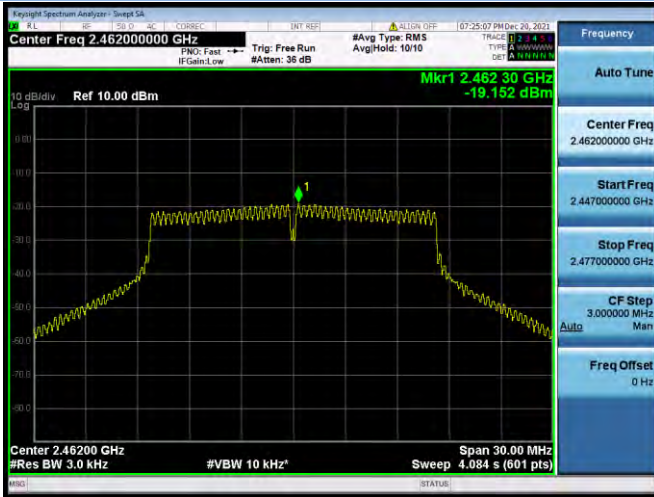
802.11g CHANNEL 9



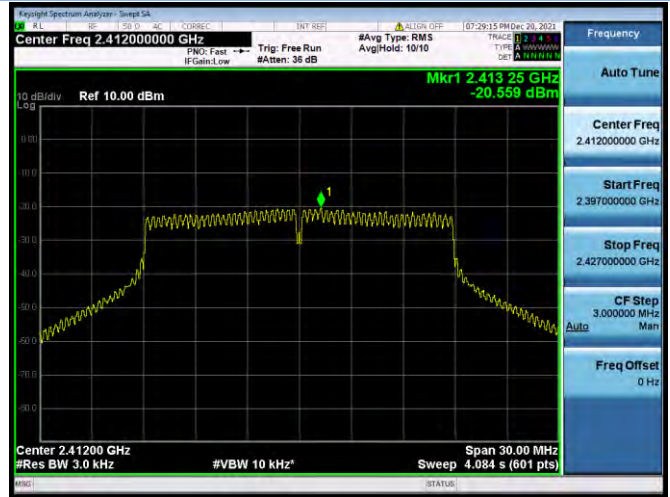
802.11g CHANNEL 10



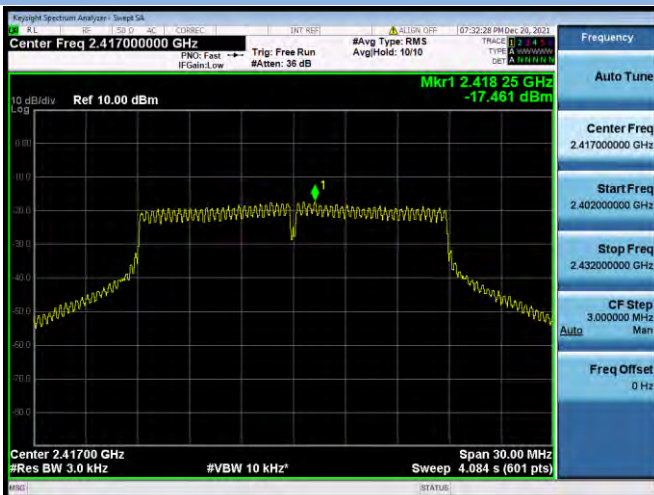
802.11g CHANNEL 11



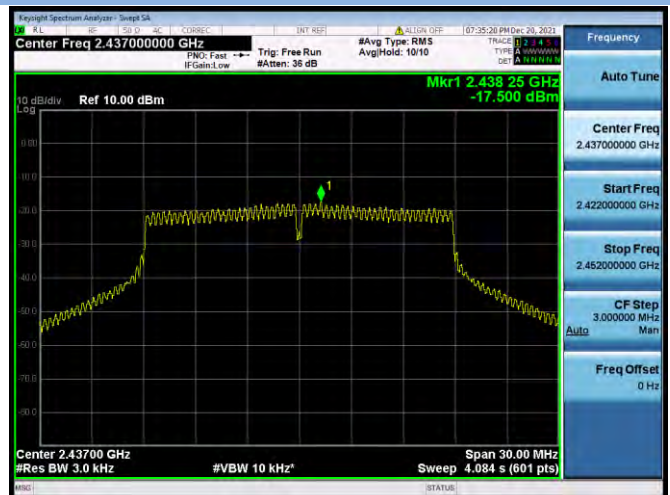
802.11n-20 MHz CHANNEL 1



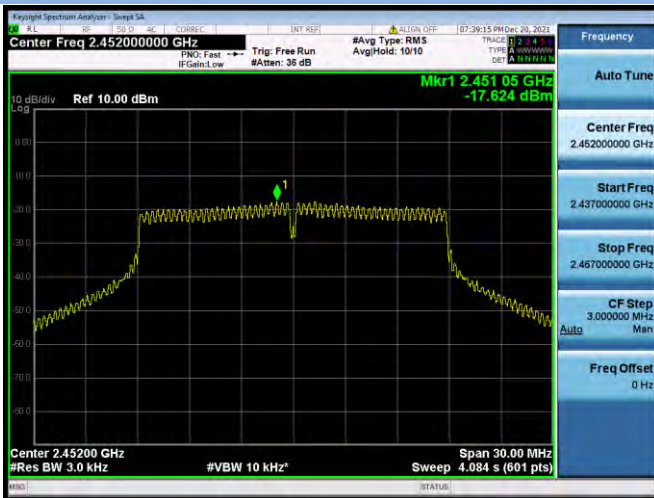
802.11n-20 MHz CHANNEL 2



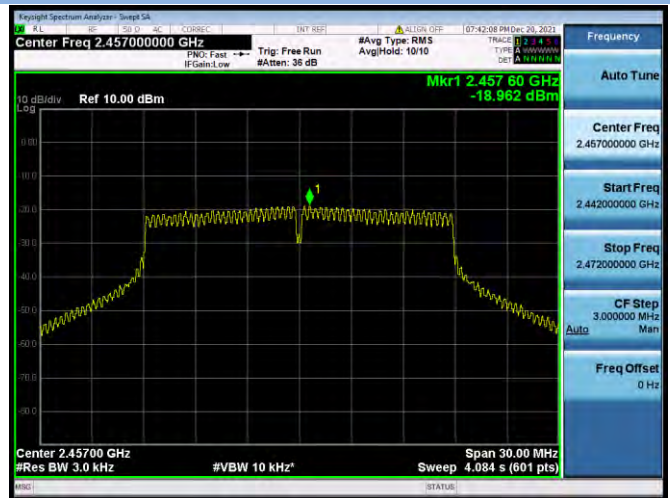
802.11 n-20 MHz CHANNEL 6



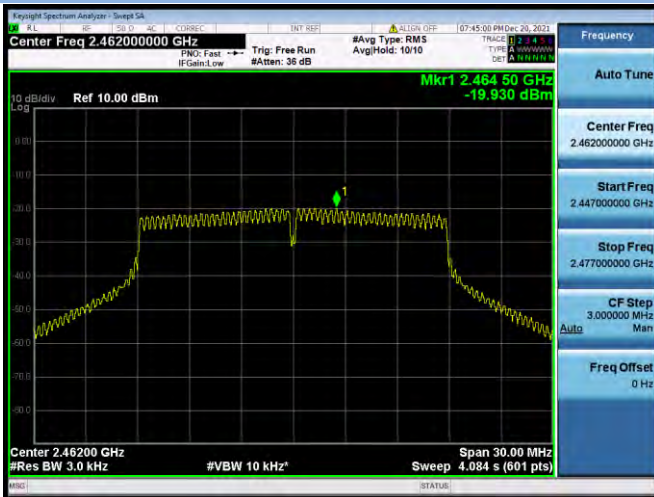
802.11n-20 MHz CHANNEL 9



802.11n-40 MHz CHANNEL 10



802.11n-20 MHz CHANNEL 11



802.11n-40 MHz CHANNEL 3



802.11n-40 MHz CHANNEL 4



802.11n-40 MHz CHANNEL 5



802.11n-40 MHz CHANNEL 6



802.11n-40 MHz CHANNEL 7



802.11n-40 MHz CHANNEL 8



802.11n-40 MHz CHANNEL 9



ANNEX B TEST SETUP PHOTOS

Please refer the document "BL-SZ2210045-AR.pdf".

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document "BL-SZ2210045-AW.pdf".

ANNEX D EUT INTERNAL PHOTOS

Please refer the document "BL-SZ2210045-AI.pdf".

--END OF REPORT--