

1 GHz to 18 GHz, ANT H 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	1330.600	38.94	-17.40	74.0	-35.06	Peak	295.00	150	Horizontal	Pass
1**	1330.600	28.63	-17.40	54.0	-25.37	AV	295.00	150	Horizontal	Pass
2	2459.500	106.32	-12.75	74.0	32.32	Peak	329.00	150	Horizontal	N/A
2**	2459.500	99.68	-12.75	54.0	45.68	AV	329.00	150	Horizontal	N/A
3	4923.800	51.32	-2.57	74.0	-22.68	Peak	360.00	150	Horizontal	Pass
3**	4923.800	43.04	-2.57	54.0	-10.96	AV	360.00	150	Horizontal	Pass
4	6683.800	54.67	-0.34	74.0	-19.33	Peak	175.00	150	Horizontal	Pass
4**	6683.800	44.97	-0.34	54.0	-9.03	AV	175.00	150	Horizontal	Pass
5	9820.088	51.92	0.03	74.0	-22.08	Peak	360.00	150	Horizontal	Pass
5**	9820.088	43.15	0.03	54.0	-10.85	AV	360.00	150	Horizontal	Pass
6	17207.251	57.29	1.57	74.0	-16.71	Peak	360.00	150	Horizontal	Pass
6**	17207.251	47.47	1.57	54.0	-6.53	AV	360.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 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	1423.300	39.75	-17.42	74.0	-34.25	Peak	347.00	150	Vertical	Pass
1**	1423.300	29.01	-17.42	54.0	-24.99	AV	347.00	150	Vertical	Pass
2	2460.100	98.00	-12.75	74.0	24.00	Peak	297.00	150	Vertical	N/A
2**	2460.100	90.62	-12.75	54.0	36.62	AV	297.00	150	Vertical	N/A
3	4921.600	51.69	-2.53	74.0	-22.31	Peak	81.00	150	Vertical	Pass
3**	4921.600	42.32	-2.53	54.0	-11.68	AV	81.00	150	Vertical	Pass
4	6678.400	53.46	-0.55	74.0	-20.54	Peak	97.00	150	Vertical	Pass
4**	6678.400	45.80	-0.55	54.0	-8.20	AV	97.00	150	Vertical	Pass
5	10200.450	52.19	0.48	74.0	-21.81	Peak	226.00	150	Vertical	Pass
5**	10200.450	43.48	0.48	54.0	-10.52	AV	226.00	150	Vertical	Pass
6	17232.450	57.23	1.52	74.0	-16.77	Peak	314.00	150	Vertical	Pass
6**	17232.450	47.31	1.52	54.0	-6.69	AV	314.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 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	1444.700	38.71	-17.43	74.0	-35.29	Peak	250.00	150	Horizontal	Pass
1**	1444.700	29.01	-17.43	54.0	-24.99	AV	250.00	150	Horizontal	Pass
2	2420.800	104.87	-12.42	74.0	30.87	Peak	348.00	150	Horizontal	N/A
2**	2420.800	98.25	-12.42	54.0	44.25	AV	348.00	150	Horizontal	N/A
3	5036.000	51.72	-3.09	74.0	-22.28	Peak	270.00	150	Horizontal	Pass
3**	5036.000	41.49	-3.09	54.0	-12.51	AV	270.00	150	Horizontal	Pass
4	6685.600	54.75	-0.19	74.0	-19.25	Peak	337.00	150	Horizontal	Pass
4**	6685.600	46.23	-0.19	54.0	-7.77	AV	337.00	150	Horizontal	Pass
5	10201.600	52.86	0.44	74.0	-21.14	Peak	181.00	150	Horizontal	Pass
5**	10201.600	42.84	0.44	54.0	-11.16	AV	181.00	150	Horizontal	Pass
6	17196.489	56.90	2.10	74.0	-17.10	Peak	360.00	150	Horizontal	Pass
6**	17196.489	47.53	2.10	54.0	-6.47	AV	360.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 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	1645.500	38.99	-17.48	74.0	-35.01	Peak	151.00	150	Vertical	Pass
1**	1645.500	29.69	-17.48	54.0	-24.31	AV	151.00	150	Vertical	Pass
2	2417.800	96.64	-12.25	74.0	22.64	Peak	279.00	150	Vertical	N/A
2**	2417.800	88.76	-12.25	54.0	34.76	AV	279.00	150	Vertical	N/A
3	4803.000	50.96	-2.66	74.0	-23.04	Peak	246.00	150	Vertical	Pass
3**	4803.000	42.51	-2.66	54.0	-11.49	AV	246.00	150	Vertical	Pass
4	6681.000	54.94	-0.52	74.0	-19.06	Peak	360.00	150	Vertical	Pass
4**	6681.000	45.16	-0.52	54.0	-8.84	AV	360.00	150	Vertical	Pass
5	10647.513	51.99	-0.80	74.0	-22.01	Peak	301.00	150	Vertical	Pass
5**	10647.513	42.42	-0.80	54.0	-11.58	AV	301.00	150	Vertical	Pass
6	17211.187	57.26	1.47	74.0	-16.74	Peak	202.00	150	Vertical	Pass
6**	17211.187	47.19	1.47	54.0	-6.81	AV	202.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 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	1550.400	39.38	-17.41	74.0	-34.62	Peak	317.00	150	Horizontal	Pass
1**	1550.400	29.77	-17.41	54.0	-24.23	AV	317.00	150	Horizontal	Pass
2	2428.100	104.31	-12.80	74.0	30.31	Peak	360.00	150	Horizontal	N/A
2**	2428.100	98.22	-12.80	54.0	44.22	AV	360.00	150	Horizontal	N/A
3	4912.800	51.88	-2.25	74.0	-22.12	Peak	328.00	150	Horizontal	Pass
3**	4912.800	42.41	-2.25	54.0	-11.59	AV	328.00	150	Horizontal	Pass
4	6686.600	54.39	-0.21	74.0	-19.61	Peak	0.00	150	Horizontal	Pass
4**	6686.600	45.68	-0.21	54.0	-8.32	AV	0.00	150	Horizontal	Pass
5	11426.062	52.92	-0.09	74.0	-21.08	Peak	203.00	150	Horizontal	Pass
5**	11426.062	43.57	-0.09	54.0	-10.43	AV	203.00	150	Horizontal	Pass
6	17190.975	57.27	2.30	74.0	-16.73	Peak	46.00	150	Horizontal	Pass
6**	17190.975	47.40	2.30	54.0	-6.60	AV	46.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 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	1683.900	39.24	-17.38	74.0	-34.76	Peak	183.00	150	Vertical	Pass
1**	1683.900	29.96	-17.38	54.0	-24.04	AV	183.00	150	Vertical	Pass
2	2430.300	94.66	-12.79	74.0	20.66	Peak	217.00	150	Vertical	N/A
2**	2430.300	88.30	-12.79	54.0	34.30	AV	217.00	150	Vertical	N/A
3	4809.600	51.07	-2.96	74.0	-22.93	Peak	0.00	150	Vertical	Pass
3**	4809.600	41.74	-2.96	54.0	-12.26	AV	0.00	150	Vertical	Pass
4	6617.000	53.71	-0.05	74.0	-20.29	Peak	36.00	150	Vertical	Pass
4**	6617.000	44.70	-0.05	54.0	-9.30	AV	36.00	150	Vertical	Pass
5	10600.075	52.20	-1.53	74.0	-21.80	Peak	166.00	150	Vertical	Pass
5**	10600.075	41.65	-1.53	54.0	-12.35	AV	166.00	150	Vertical	Pass
6	15811.013	56.18	2.14	74.0	-17.82	Peak	226.00	150	Vertical	Pass
6**	15811.013	46.35	2.14	54.0	-7.65	AV	226.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 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	1587.900	39.32	-17.53	74.0	-34.68	Peak	133.00	150	Horizontal	Pass
1**	1587.900	28.56	-17.53	54.0	-25.44	AV	133.00	150	Horizontal	Pass
2	2435.500	104.59	-12.82	74.0	30.59	Peak	12.00	150	Horizontal	N/A
2**	2435.500	98.52	-12.82	54.0	44.52	AV	12.00	150	Horizontal	N/A
3	5178.000	52.25	-2.72	74.0	-21.75	Peak	172.00	150	Horizontal	Pass
3**	5178.000	44.46	-2.72	54.0	-9.54	AV	172.00	150	Horizontal	Pass
4	6687.000	53.78	-0.22	74.0	-20.22	Peak	101.00	150	Horizontal	Pass
4**	6687.000	45.90	-0.22	54.0	-8.10	AV	101.00	150	Horizontal	Pass
5	10201.026	52.58	0.46	74.0	-21.42	Peak	323.00	150	Horizontal	Pass
5**	10201.026	43.51	0.46	54.0	-10.49	AV	323.00	150	Horizontal	Pass
6	17193.599	57.30	2.23	74.0	-16.70	Peak	-3.00	150	Horizontal	Pass
6**	17193.599	47.41	2.23	54.0	-6.59	AV	-3.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 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	1537.200	39.48	-17.47	74.0	-34.52	Peak	273.00	150	Vertical	Pass
1**	1537.200	29.07	-17.47	54.0	-24.93	AV	273.00	150	Vertical	Pass
2	2430.200	95.08	-12.79	74.0	21.08	Peak	219.00	150	Vertical	N/A
2**	2430.200	88.28	-12.79	54.0	34.28	AV	219.00	150	Vertical	N/A
3	4875.600	51.41	-3.41	74.0	-22.59	Peak	86.00	150	Vertical	Pass
3**	4875.600	41.16	-3.41	54.0	-12.84	AV	86.00	150	Vertical	Pass
4	6683.400	54.39	-0.38	74.0	-19.61	Peak	360.00	150	Vertical	Pass
4**	6683.400	46.11	-0.38	54.0	-7.89	AV	360.00	150	Vertical	Pass
5	10158.474	51.92	-0.26	74.0	-22.08	Peak	97.00	150	Vertical	Pass
5**	10158.474	42.34	-0.26	54.0	-11.66	AV	97.00	150	Vertical	Pass
6	17188.088	56.70	2.41	74.0	-17.30	Peak	-3.00	150	Vertical	Pass
6**	17188.088	47.61	2.41	54.0	-6.39	AV	-3.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 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	1671.600	38.80	-17.53	74.0	-35.20	Peak	121.00	150	Horizontal	Pass
1**	1671.600	28.84	-17.53	54.0	-25.16	AV	121.00	150	Horizontal	Pass
2	2438.400	105.33	-12.61	74.0	31.33	Peak	0.00	150	Horizontal	N/A
2**	2438.400	98.89	-12.61	54.0	44.89	AV	0.00	150	Horizontal	N/A
3	5134.800	51.53	-2.30	74.0	-22.47	Peak	69.00	150	Horizontal	Pass
3**	5134.800	42.21	-2.30	54.0	-11.79	AV	69.00	150	Horizontal	Pass
4	6678.800	54.36	-0.55	74.0	-19.64	Peak	360.00	150	Horizontal	Pass
4**	6678.800	45.53	-0.55	54.0	-8.47	AV	360.00	150	Horizontal	Pass
5	10205.050	51.92	0.33	74.0	-22.08	Peak	206.00	150	Horizontal	Pass
5**	10205.050	42.84	0.33	54.0	-11.16	AV	206.00	150	Horizontal	Pass
6	17196.751	57.57	2.08	74.0	-16.43	Peak	0.00	150	Horizontal	Pass
6**	17196.751	48.00	2.08	54.0	-6.00	AV	0.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 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	1603.000	39.33	-17.61	74.0	-34.67	Peak	95.00	150	Vertical	Pass
1**	1603.000	29.84	-17.61	54.0	-24.16	AV	95.00	150	Vertical	Pass
2	2441.400	96.90	-12.87	74.0	22.90	Peak	0.00	150	Vertical	N/A
2**	2441.400	88.11	-12.87	54.0	34.11	AV	0.00	150	Vertical	N/A
3	4799.800	51.27	-2.55	74.0	-22.73	Peak	117.00	150	Vertical	Pass
3**	4799.800	43.48	-2.55	54.0	-10.52	AV	117.00	150	Vertical	Pass
4	6609.200	54.12	0.14	74.0	-19.88	Peak	307.00	150	Vertical	Pass
4**	6609.200	44.64	0.14	54.0	-9.36	AV	307.00	150	Vertical	Pass
5	9961.250	52.92	-0.54	74.0	-21.08	Peak	147.00	150	Vertical	Pass
5**	9961.250	42.27	-0.54	54.0	-11.73	AV	147.00	150	Vertical	Pass
6	15576.075	56.18	1.42	74.0	-17.82	Peak	304.00	150	Vertical	Pass
6**	15576.075	45.12	1.42	54.0	-8.88	AV	304.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 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	1708.800	38.94	-17.19	74.0	-35.06	Peak	231.00	150	Horizontal	Pass
1**	1708.800	30.56	-17.19	54.0	-23.44	AV	231.00	150	Horizontal	Pass
2	2448.400	104.80	-12.68	74.0	30.80	Peak	360.00	150	Horizontal	N/A
2**	2448.400	98.03	-12.68	54.0	44.03	AV	360.00	150	Horizontal	N/A
3	4891.600	51.43	-3.26	74.0	-22.57	Peak	0.00	150	Horizontal	Pass
3**	4891.600	42.24	-3.26	54.0	-11.76	AV	0.00	150	Horizontal	Pass
4	6681.400	54.59	-0.50	74.0	-19.41	Peak	163.00	150	Horizontal	Pass
4**	6681.400	44.75	-0.50	54.0	-9.25	AV	163.00	150	Horizontal	Pass
5	10193.263	52.47	0.37	74.0	-21.53	Peak	285.00	150	Horizontal	Pass
5**	10193.263	42.73	0.37	54.0	-11.27	AV	285.00	150	Horizontal	Pass
6	17193.599	57.28	2.23	74.0	-16.72	Peak	47.00	150	Horizontal	Pass
6**	17193.599	47.51	2.23	54.0	-6.49	AV	47.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 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	1757.900	39.37	-17.07	74.0	-34.63	Peak	227.00	150	Vertical	Pass
1**	1757.900	29.73	-17.07	54.0	-24.27	AV	227.00	150	Vertical	Pass
2	2455.400	95.64	-12.68	74.0	21.64	Peak	210.00	150	Vertical	N/A
2**	2455.400	87.92	-12.68	54.0	33.92	AV	210.00	150	Vertical	N/A
3	4800.400	52.02	-2.56	74.0	-21.98	Peak	107.00	150	Vertical	Pass
3**	4800.400	43.47	-2.56	54.0	-10.53	AV	107.00	150	Vertical	Pass
4	6680.800	54.74	-0.52	74.0	-19.26	Peak	346.00	150	Vertical	Pass
4**	6680.800	45.66	-0.52	54.0	-8.34	AV	346.00	150	Vertical	Pass
5	11057.200	52.48	-0.80	74.0	-21.52	Peak	32.00	150	Vertical	Pass
5**	11057.200	43.21	-0.80	54.0	-10.79	AV	32.00	150	Vertical	Pass
6	17365.537	57.43	2.34	74.0	-16.57	Peak	332.00	150	Vertical	Pass
6**	17365.537	47.23	2.34	54.0	-6.77	AV	332.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 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	1703.700	39.06	-17.23	74.0	-34.94	Peak	123.00	150	Horizontal	Pass
1**	1703.700	29.22	-17.23	54.0	-24.78	AV	123.00	150	Horizontal	Pass
2	2444.500	105.33	-12.75	74.0	31.33	Peak	360.00	150	Horizontal	N/A
2**	2444.500	99.77	-12.75	54.0	45.77	AV	360.00	150	Horizontal	N/A
3	4818.400	51.70	-3.29	74.0	-22.30	Peak	349.00	150	Horizontal	Pass
3**	4818.400	41.63	-3.29	54.0	-12.37	AV	349.00	150	Horizontal	Pass
4	6993.800	54.77	0.28	74.0	-19.23	Peak	186.00	150	Horizontal	Pass
4**	6993.800	44.73	0.28	54.0	-9.27	AV	186.00	150	Horizontal	Pass
5	9830.438	51.82	-0.36	74.0	-22.18	Peak	0.00	150	Horizontal	Pass
5**	9830.438	42.74	-0.36	54.0	-11.26	AV	0.00	150	Horizontal	Pass
6	16232.588	56.29	1.32	74.0	-17.71	Peak	142.00	150	Horizontal	Pass
6**	16232.588	46.80	1.32	54.0	-7.20	AV	142.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 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	1759.000	39.46	-17.14	74.0	-34.54	Peak	275.00	150	Vertical	Pass
1**	1759.000	30.23	-17.14	54.0	-23.77	AV	275.00	150	Vertical	Pass
2	2438.300	97.40	-12.60	74.0	23.40	Peak	292.00	150	Vertical	N/A
2**	2438.300	88.51	-12.60	54.0	34.51	AV	292.00	150	Vertical	N/A
3	4808.400	51.53	-2.96	74.0	-22.47	Peak	67.00	150	Vertical	Pass
3**	4808.400	41.44	-2.96	54.0	-12.56	AV	67.00	150	Vertical	Pass
4	6264.800	54.17	-0.75	74.0	-19.83	Peak	244.00	150	Vertical	Pass
4**	6264.800	44.04	-0.75	54.0	-9.96	AV	244.00	150	Vertical	Pass
5	11062.662	52.67	-0.92	74.0	-21.33	Peak	66.00	150	Vertical	Pass
5**	11062.662	43.80	-0.92	54.0	-10.20	AV	66.00	150	Vertical	Pass
6	17249.249	57.09	1.58	74.0	-16.91	Peak	166.00	150	Vertical	Pass
6**	17249.249	47.57	1.58	54.0	-6.43	AV	166.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT20 CHANNEL 1

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1741.100	39.66	-17.14	74.0	-34.34	Peak	60.00	150	Horizontal	Pass
1**	1741.100	29.53	-17.14	54.0	-24.47	AV	60.00	150	Horizontal	Pass
2	2411.000	107.04	-12.25	74.0	33.04	Peak	212.00	150	Horizontal	N/A
2**	2411.000	99.72	-12.25	54.0	45.72	AV	212.00	150	Horizontal	N/A
3	5032.200	52.28	-3.08	74.0	-21.72	Peak	347.00	150	Horizontal	Pass
3**	5032.200	42.71	-3.08	54.0	-11.29	AV	347.00	150	Horizontal	Pass
4	6607.400	54.48	0.15	74.0	-19.52	Peak	235.00	150	Horizontal	Pass
4**	6607.400	44.95	0.15	54.0	-9.05	AV	235.00	150	Horizontal	Pass
5	10176.012	52.16	-0.10	74.0	-21.84	Peak	345.00	150	Horizontal	Pass
5**	10176.012	42.81	-0.10	54.0	-11.19	AV	345.00	150	Horizontal	Pass
6	17230.612	57.43	1.49	74.0	-16.57	Peak	62.00	150	Horizontal	Pass
6**	17230.612	47.47	1.49	54.0	-6.53	AV	62.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT20 CHANNEL 1

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1366.300	39.24	-17.42	74.0	-34.76	Peak	173.00	150	Vertical	Pass
1**	1366.300	29.62	-17.42	54.0	-24.38	AV	173.00	150	Vertical	Pass
2	2414.600	98.26	-12.26	74.0	24.26	Peak	283.00	150	Vertical	N/A
2**	2414.600	90.80	-12.26	54.0	36.80	AV	283.00	150	Vertical	N/A
3	4800.000	51.24	-2.55	74.0	-22.76	Peak	334.00	150	Vertical	Pass
3**	4800.000	43.00	-2.55	54.0	-11.00	AV	334.00	150	Vertical	Pass
4	6626.400	54.34	-0.25	74.0	-19.66	Peak	110.00	150	Vertical	Pass
4**	6626.400	44.06	-0.25	54.0	-9.94	AV	110.00	150	Vertical	Pass
5	10096.950	52.84	0.12	74.0	-21.16	Peak	161.00	150	Vertical	Pass
5**	10096.950	42.51	0.12	54.0	-11.49	AV	161.00	150	Vertical	Pass
6	17361.863	56.67	2.26	74.0	-17.33	Peak	141.00	150	Vertical	Pass
6**	17361.863	46.58	2.26	54.0	-7.42	AV	141.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT20 CHANNEL 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1552.700	38.87	-17.45	74.0	-35.13	Peak	298.00	150	Horizontal	Pass
1**	1552.700	29.73	-17.45	54.0	-24.27	AV	298.00	150	Horizontal	Pass
2	2438.500	107.96	-12.61	74.0	33.96	Peak	360.00	150	Horizontal	N/A
2**	2438.500	101.29	-12.61	54.0	47.29	AV	360.00	150	Horizontal	N/A
3	4912.000	51.83	-2.34	74.0	-22.17	Peak	136.00	150	Horizontal	Pass
3**	4912.000	42.56	-2.34	54.0	-11.44	AV	136.00	150	Horizontal	Pass
4	6680.600	54.18	-0.53	74.0	-19.82	Peak	47.00	150	Horizontal	Pass
4**	6680.600	44.96	-0.53	54.0	-9.04	AV	47.00	150	Horizontal	Pass
5	10204.763	52.00	0.34	74.0	-22.00	Peak	216.00	150	Horizontal	Pass
5**	10204.763	43.22	0.34	54.0	-10.78	AV	216.00	150	Horizontal	Pass
6	17206.989	56.96	1.58	74.0	-17.04	Peak	123.00	150	Horizontal	Pass
6**	17206.989	47.82	1.58	54.0	-6.18	AV	123.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT20 CHANNEL 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1397.100	38.96	-17.48	74.0	-35.04	Peak	360.00	150	Vertical	Pass
1**	1397.100	29.39	-17.48	54.0	-24.61	AV	360.00	150	Vertical	Pass
2	2435.700	100.18	-12.80	74.0	26.18	Peak	10.00	150	Vertical	N/A
2**	2435.700	92.26	-12.80	54.0	38.26	AV	10.00	150	Vertical	N/A
3	4803.000	51.34	-2.66	74.0	-22.66	Peak	185.00	150	Vertical	Pass
3**	4803.000	43.21	-2.66	54.0	-10.79	AV	185.00	150	Vertical	Pass
4	6686.200	54.47	-0.20	74.0	-19.53	Peak	22.00	150	Vertical	Pass
4**	6686.200	45.30	-0.20	54.0	-8.70	AV	22.00	150	Vertical	Pass
5	10186.937	52.14	0.20	74.0	-21.86	Peak	147.00	150	Vertical	Pass
5**	10186.937	42.96	0.20	54.0	-11.04	AV	147.00	150	Vertical	Pass
6	17131.650	57.59	2.24	74.0	-16.41	Peak	181.00	150	Vertical	Pass
6**	17131.650	47.67	2.24	54.0	-6.33	AV	181.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT20 CHANNEL 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1549.000	39.24	-17.50	74.0	-34.76	Peak	42.00	150	Horizontal	Pass
1**	1549.000	28.99	-17.50	54.0	-25.01	AV	42.00	150	Horizontal	Pass
2	2463.800	106.45	-12.78	74.0	32.45	Peak	197.00	150	Horizontal	N/A
2**	2463.800	99.78	-12.78	54.0	45.78	AV	197.00	150	Horizontal	N/A
3	4896.600	51.72	-2.94	74.0	-22.28	Peak	73.00	150	Horizontal	Pass
3**	4896.600	41.59	-2.94	54.0	-12.41	AV	73.00	150	Horizontal	Pass
4	6394.200	53.71	-1.50	74.0	-20.29	Peak	137.00	150	Horizontal	Pass
4**	6394.200	44.94	-1.50	54.0	-9.06	AV	137.00	150	Horizontal	Pass
5	10189.813	51.70	0.27	74.0	-22.30	Peak	254.00	150	Horizontal	Pass
5**	10189.813	43.22	0.27	54.0	-10.78	AV	254.00	150	Horizontal	Pass
6	16027.050	56.21	0.69	74.0	-17.79	Peak	289.00	150	Horizontal	Pass
6**	16027.050	47.28	0.69	54.0	-6.72	AV	289.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT20 CHANNEL 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1511.100	39.39	-17.56	74.0	-34.61	Peak	339.00	150	Vertical	Pass
1**	1511.100	29.24	-17.56	54.0	-24.76	AV	339.00	150	Vertical	Pass
2	2460.100	98.65	-12.75	74.0	24.65	Peak	299.00	150	Vertical	N/A
2**	2460.100	90.40	-12.75	54.0	36.40	AV	299.00	150	Vertical	N/A
3	4920.800	51.51	-2.50	74.0	-22.49	Peak	137.00	150	Vertical	Pass
3**	4920.800	42.04	-2.50	54.0	-11.96	AV	137.00	150	Vertical	Pass
4	6672.200	54.13	-0.80	74.0	-19.87	Peak	276.00	150	Vertical	Pass
4**	6672.200	44.81	-0.80	54.0	-9.19	AV	276.00	150	Vertical	Pass
5	11048.575	52.28	-0.62	74.0	-21.72	Peak	138.00	150	Vertical	Pass
5**	11048.575	43.02	-0.62	54.0	-10.98	AV	138.00	150	Vertical	Pass
6	17195.962	57.08	2.13	74.0	-16.92	Peak	211.00	150	Vertical	Pass
6**	17195.962	47.76	2.13	54.0	-6.24	AV	211.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 CHANNEL 3

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1709.500	40.13	-17.21	74.0	-33.87	Peak	307.00	150	Horizontal	Pass
1**	1709.500	29.39	-17.21	54.0	-24.61	AV	307.00	150	Horizontal	Pass
2	2418.400	104.75	-12.25	74.0	30.75	Peak	203.00	150	Horizontal	N/A
2**	2418.400	97.65	-12.25	54.0	43.65	AV	203.00	150	Horizontal	N/A
3	5023.200	51.73	-3.22	74.0	-22.27	Peak	199.00	150	Horizontal	Pass
3**	5023.200	41.79	-3.22	54.0	-12.21	AV	199.00	150	Horizontal	Pass
4	6673.600	53.92	-0.74	74.0	-20.08	Peak	99.00	150	Horizontal	Pass
4**	6673.600	44.61	-0.74	54.0	-9.39	AV	99.00	150	Horizontal	Pass
5	10112.187	52.18	-0.03	74.0	-21.82	Peak	292.00	150	Horizontal	Pass
5**	10112.187	42.16	-0.03	54.0	-11.84	AV	292.00	150	Horizontal	Pass
6	16362.787	57.18	1.73	74.0	-16.82	Peak	312.00	150	Horizontal	Pass
6**	16362.787	46.09	1.73	54.0	-7.91	AV	312.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 CHANNEL 3

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1507.900	39.31	-17.60	74.0	-34.69	Peak	340.00	150	Vertical	Pass
1**	1507.900	29.86	-17.60	54.0	-24.14	AV	340.00	150	Vertical	Pass
2	2418.000	94.94	-12.25	74.0	20.94	Peak	191.00	150	Vertical	N/A
2**	2418.000	88.33	-12.25	54.0	34.33	AV	191.00	150	Vertical	N/A
3	4737.000	50.79	-3.81	74.0	-23.21	Peak	198.00	150	Vertical	Pass
3**	4737.000	40.85	-3.81	54.0	-13.15	AV	198.00	150	Vertical	Pass
4	6678.200	53.73	-0.56	74.0	-20.27	Peak	99.00	150	Vertical	Pass
4**	6678.200	45.23	-0.56	54.0	-8.77	AV	99.00	150	Vertical	Pass
5	9941.701	51.88	-0.93	74.0	-22.12	Peak	307.00	150	Vertical	Pass
5**	9941.701	42.02	-0.93	54.0	-11.98	AV	307.00	150	Vertical	Pass
6	15830.438	56.11	1.49	74.0	-17.89	Peak	40.00	150	Vertical	Pass
6**	15830.438	46.99	1.49	54.0	-7.01	AV	40.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 CHANNEL 4

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1631.600	39.58	-17.59	74.0	-34.42	Peak	128.00	150	Horizontal	Pass
1**	1631.600	30.02	-17.59	54.0	-23.98	AV	128.00	150	Horizontal	Pass
2	2429.400	104.64	-12.80	74.0	30.64	Peak	360.00	150	Horizontal	N/A
2**	2429.400	98.12	-12.80	54.0	44.12	AV	360.00	150	Horizontal	N/A
3	4797.200	50.77	-2.63	74.0	-23.23	Peak	85.00	150	Horizontal	Pass
3**	4797.200	41.18	-2.63	54.0	-12.82	AV	85.00	150	Horizontal	Pass
4	6594.600	54.50	-0.99	74.0	-19.50	Peak	160.00	150	Horizontal	Pass
4**	6594.600	44.39	-0.99	54.0	-9.61	AV	160.00	150	Horizontal	Pass
5	9744.763	52.93	-0.52	74.0	-21.07	Peak	360.00	150	Horizontal	Pass
5**	9744.763	41.78	-0.52	54.0	-12.22	AV	360.00	150	Horizontal	Pass
6	15235.350	57.07	1.02	74.0	-16.93	Peak	360.00	150	Horizontal	Pass
6**	15235.350	46.76	1.02	54.0	-7.24	AV	360.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 CHANNEL 4

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1737.000	39.93	-17.07	74.0	-34.07	Peak	0.00	150	Vertical	Pass
1**	1737.000	29.64	-17.07	54.0	-24.36	AV	0.00	150	Vertical	Pass
2	2433.200	95.17	-12.89	74.0	21.17	Peak	316.00	150	Vertical	N/A
2**	2433.200	88.12	-12.89	54.0	34.12	AV	316.00	150	Vertical	N/A
3	4817.200	51.09	-3.23	74.0	-22.91	Peak	67.00	150	Vertical	Pass
3**	4817.200	41.35	-3.23	54.0	-12.65	AV	67.00	150	Vertical	Pass
4	6683.800	54.65	-0.34	74.0	-19.35	Peak	141.00	150	Vertical	Pass
4**	6683.800	45.63	-0.34	54.0	-8.37	AV	141.00	150	Vertical	Pass
5	10436.200	52.09	-0.20	74.0	-21.91	Peak	360.00	150	Vertical	Pass
5**	10436.200	42.80	-0.20	54.0	-11.20	AV	360.00	150	Vertical	Pass
6	17419.874	57.23	3.75	74.0	-16.77	Peak	185.00	150	Vertical	Pass
6**	17419.874	48.00	3.75	54.0	-6.00	AV	185.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 CHANNEL 6

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1575.800	39.35	-17.54	74.0	-34.65	Peak	76.00	150	Horizontal	Pass
1**	1575.800	29.50	-17.54	54.0	-24.50	AV	76.00	150	Horizontal	Pass
2	2438.300	104.79	-12.60	74.0	30.79	Peak	0.00	150	Horizontal	N/A
2**	2438.300	98.43	-12.60	54.0	44.43	AV	0.00	150	Horizontal	N/A
3	5019.600	52.12	-3.14	74.0	-21.88	Peak	355.00	150	Horizontal	Pass
3**	5019.600	42.73	-3.14	54.0	-11.27	AV	355.00	150	Horizontal	Pass
4	6609.400	54.37	0.15	74.0	-19.63	Peak	304.00	150	Horizontal	Pass
4**	6609.400	44.53	0.15	54.0	-9.47	AV	304.00	150	Horizontal	Pass
5	10090.338	53.14	-0.08	74.0	-20.86	Peak	127.00	150	Horizontal	Pass
5**	10090.338	43.29	-0.08	54.0	-10.71	AV	127.00	150	Horizontal	Pass
6	15818.625	56.31	1.93	74.0	-17.69	Peak	269.00	150	Horizontal	Pass
6**	15818.625	47.42	1.93	54.0	-6.58	AV	269.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 CHANNEL 6

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1702.800	39.92	-17.28	74.0	-34.08	Peak	124.00	150	Vertical	Pass
1**	1702.800	29.76	-17.28	54.0	-24.24	AV	124.00	150	Vertical	Pass
2	2432.800	96.05	-12.86	74.0	22.05	Peak	291.00	150	Vertical	N/A
2**	2432.800	87.55	-12.86	54.0	33.55	AV	291.00	150	Vertical	N/A
3	5114.200	51.91	-2.39	74.0	-22.09	Peak	46.00	150	Vertical	Pass
3**	5114.200	41.78	-2.39	54.0	-12.22	AV	46.00	150	Vertical	Pass
4	6600.200	53.72	-0.44	74.0	-20.28	Peak	154.00	150	Vertical	Pass
4**	6600.200	44.61	-0.44	54.0	-9.39	AV	154.00	150	Vertical	Pass
5	10199.875	52.23	0.49	74.0	-21.77	Peak	217.00	150	Vertical	Pass
5**	10199.875	43.30	0.49	54.0	-10.70	AV	217.00	150	Vertical	Pass
6	17184.938	56.92	2.53	74.0	-17.08	Peak	122.00	150	Vertical	Pass
6**	17184.938	47.52	2.53	54.0	-6.48	AV	122.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 CHANNEL 8

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1394.500	39.04	-17.57	74.0	-34.96	Peak	165.00	150	Horizontal	Pass
1**	1394.500	28.75	-17.57	54.0	-25.25	AV	165.00	150	Horizontal	Pass
2	2444.400	105.14	-12.76	74.0	31.14	Peak	360.00	150	Horizontal	N/A
2**	2444.400	98.69	-12.76	54.0	44.69	AV	360.00	150	Horizontal	N/A
3	5052.600	51.50	-2.91	74.0	-22.50	Peak	129.00	150	Horizontal	Pass
3**	5052.600	41.50	-2.91	54.0	-12.50	AV	129.00	150	Horizontal	Pass
4	6687.000	54.65	-0.22	74.0	-19.35	Peak	88.00	150	Horizontal	Pass
4**	6687.000	45.28	-0.22	54.0	-8.72	AV	88.00	150	Horizontal	Pass
5	10360.300	51.92	0.09	74.0	-22.08	Peak	32.00	150	Horizontal	Pass
5**	10360.300	42.94	0.09	54.0	-11.06	AV	32.00	150	Horizontal	Pass
6	16100.813	57.03	1.16	74.0	-16.97	Peak	-3.00	150	Horizontal	Pass
6**	16100.813	47.22	1.16	54.0	-6.78	AV	-3.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 CHANNEL 8

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1547.400	38.93	-17.55	74.0	-35.07	Peak	0.00	150	Vertical	Pass
1**	1547.400	29.41	-17.55	54.0	-24.59	AV	0.00	150	Vertical	Pass
2	2449.100	95.34	-12.62	74.0	21.34	Peak	215.00	150	Vertical	N/A
2**	2449.100	89.32	-12.62	54.0	35.32	AV	215.00	150	Vertical	N/A
3	4727.400	50.77	-3.91	74.0	-23.23	Peak	43.00	150	Vertical	Pass
3**	4727.400	41.09	-3.91	54.0	-12.91	AV	43.00	150	Vertical	Pass
4	6683.000	54.22	-0.41	74.0	-19.78	Peak	0.00	150	Vertical	Pass
4**	6683.000	45.61	-0.41	54.0	-8.39	AV	0.00	150	Vertical	Pass
5	9814.338	52.21	-0.03	74.0	-21.79	Peak	0.00	150	Vertical	Pass
5**	9814.338	41.79	-0.03	54.0	-12.21	AV	0.00	150	Vertical	Pass
6	16075.088	57.05	1.54	74.0	-16.95	Peak	295.00	150	Vertical	Pass
6**	16075.088	47.78	1.54	54.0	-6.22	AV	295.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 CHANNEL 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1497.100	38.43	-17.56	74.0	-35.57	Peak	240.00	150	Horizontal	Pass
1**	1497.100	28.55	-17.56	54.0	-25.45	AV	240.00	150	Horizontal	Pass
2	2444.300	104.87	-12.76	74.0	30.87	Peak	0.00	150	Horizontal	N/A
2**	2444.300	98.98	-12.76	54.0	44.98	AV	0.00	150	Horizontal	N/A
3	4797.400	51.11	-2.61	74.0	-22.89	Peak	304.00	150	Horizontal	Pass
3**	4797.400	42.00	-2.61	54.0	-12.00	AV	304.00	150	Horizontal	Pass
4	6670.600	54.64	-0.73	74.0	-19.36	Peak	49.00	150	Horizontal	Pass
4**	6670.600	44.43	-0.73	54.0	-9.57	AV	49.00	150	Horizontal	Pass
5	10194.987	53.14	0.43	74.0	-20.86	Peak	217.00	150	Horizontal	Pass
5**	10194.987	44.32	0.43	54.0	-9.68	AV	217.00	150	Horizontal	Pass
6	17420.401	57.30	3.75	74.0	-16.70	Peak	38.00	150	Horizontal	Pass
6**	17420.401	47.95	3.75	54.0	-6.05	AV	38.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 CHANNEL 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1846.100	40.02	-16.60	74.0	-33.98	Peak	35.00	150	Vertical	Pass
1**	1846.100	30.63	-16.60	54.0	-23.37	AV	35.00	150	Vertical	Pass
2	2445.500	95.69	-12.72	74.0	21.69	Peak	2.00	150	Vertical	N/A
2**	2445.500	87.81	-12.72	54.0	33.81	AV	2.00	150	Vertical	N/A
3	4799.600	50.96	-2.55	74.0	-23.04	Peak	137.00	150	Vertical	Pass
3**	4799.600	42.66	-2.55	54.0	-11.34	AV	137.00	150	Vertical	Pass
4	6679.000	53.91	-0.54	74.0	-20.09	Peak	23.00	150	Vertical	Pass
4**	6679.000	45.79	-0.54	54.0	-8.21	AV	23.00	150	Vertical	Pass
5	10036.287	52.61	-0.66	74.0	-21.39	Peak	64.00	150	Vertical	Pass
5**	10036.287	42.15	-0.66	54.0	-11.85	AV	64.00	150	Vertical	Pass
6	17193.599	57.16	2.23	74.0	-16.84	Peak	79.00	150	Vertical	Pass
6**	17193.599	47.79	2.23	54.0	-6.21	AV	79.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20(SU) CHANNEL 1

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1504.900	38.76	-17.61	74.0	-35.24	Peak	97.00	150	Horizontal	Pass
1**	1504.900	29.36	-17.61	54.0	-24.64	AV	97.00	150	Horizontal	Pass
2	2409.300	108.14	-12.26	74.0	34.14	Peak	0.00	150	Horizontal	N/A
2**	2409.300	100.00	-12.26	54.0	46.00	AV	0.00	150	Horizontal	N/A
3	4917.000	51.34	-2.26	74.0	-22.66	Peak	87.00	150	Horizontal	Pass
3**	4917.000	41.94	-2.26	54.0	-12.06	AV	87.00	150	Horizontal	Pass
4	6687.000	54.53	-0.22	74.0	-19.47	Peak	189.00	150	Horizontal	Pass
4**	6687.000	45.43	-0.22	54.0	-8.57	AV	189.00	150	Horizontal	Pass
5	10097.526	52.13	0.13	74.0	-21.87	Peak	346.00	150	Horizontal	Pass
5**	10097.526	42.54	0.13	54.0	-11.46	AV	346.00	150	Horizontal	Pass
6	17135.324	56.86	2.20	74.0	-17.14	Peak	355.00	150	Horizontal	Pass
6**	17135.324	46.99	2.20	54.0	-7.01	AV	355.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V802.11ax20(SU) CHANNEL 1

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1496.200	39.07	-17.58	74.0	-34.93	Peak	130.00	150	Vertical	Pass
1**	1496.200	29.77	-17.58	54.0	-24.23	AV	130.00	150	Vertical	Pass
2	2410.900	99.32	-12.25	74.0	25.32	Peak	254.00	150	Vertical	N/A
2**	2410.900	90.08	-12.25	54.0	36.08	AV	254.00	150	Vertical	N/A
3	5010.400	51.59	-3.17	74.0	-22.41	Peak	176.00	150	Vertical	Pass
3**	5010.400	41.63	-3.17	54.0	-12.37	AV	176.00	150	Vertical	Pass
4	6685.000	54.53	-0.21	74.0	-19.47	Peak	360.00	150	Vertical	Pass
4**	6685.000	45.27	-0.21	54.0	-8.73	AV	360.00	150	Vertical	Pass
5	11189.450	52.86	-0.44	74.0	-21.14	Peak	104.00	150	Vertical	Pass
5**	11189.450	43.76	-0.44	54.0	-10.24	AV	104.00	150	Vertical	Pass
6	17177.850	57.02	2.60	74.0	-16.98	Peak	360.00	150	Vertical	Pass
6**	17177.850	47.83	2.60	54.0	-6.17	AV	360.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20(SU) CHANNEL 2

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1553.700	38.94	-17.54	74.0	-35.06	Peak	108.00	150	Horizontal	Pass
1**	1553.700	29.12	-17.54	54.0	-24.88	AV	108.00	150	Horizontal	Pass
2	2419.200	108.49	-12.30	74.0	34.49	Peak	360.00	150	Horizontal	N/A
2**	2419.200	100.66	-12.30	54.0	46.66	AV	360.00	150	Horizontal	N/A
3	4781.600	51.47	-2.89	74.0	-22.53	Peak	191.00	150	Horizontal	Pass
3**	4781.600	41.50	-2.89	54.0	-12.50	AV	191.00	150	Horizontal	Pass
4	6674.600	54.34	-0.66	74.0	-19.66	Peak	248.00	150	Horizontal	Pass
4**	6674.600	45.33	-0.66	54.0	-8.67	AV	248.00	150	Horizontal	Pass
5	10323.787	52.46	-0.09	74.0	-21.54	Peak	124.00	150	Horizontal	Pass
5**	10323.787	42.77	-0.09	54.0	-11.23	AV	124.00	150	Horizontal	Pass
6	17902.088	57.75	3.67	74.0	-16.25	Peak	7.00	150	Horizontal	Pass
6**	17902.088	47.35	3.67	54.0	-6.65	AV	7.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V802.11ax20(SU) CHANNEL 2

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1677.200	39.26	-17.47	74.0	-34.74	Peak	312.00	150	Vertical	Pass
1**	1677.200	29.58	-17.47	54.0	-24.42	AV	312.00	150	Vertical	Pass
2	2416.300	99.86	-12.25	74.0	25.86	Peak	71.00	150	Vertical	N/A
2**	2416.300	91.03	-12.25	54.0	37.03	AV	71.00	150	Vertical	N/A
3	4810.600	50.85	-3.00	74.0	-23.15	Peak	151.00	150	Vertical	Pass
3**	4810.600	42.17	-3.00	54.0	-11.83	AV	151.00	150	Vertical	Pass
4	6298.600	54.70	-0.88	74.0	-19.30	Peak	209.00	150	Vertical	Pass
4**	6298.600	44.19	-0.88	54.0	-9.81	AV	209.00	150	Vertical	Pass
5	9976.487	52.37	-0.72	74.0	-21.63	Peak	17.00	150	Vertical	Pass
5**	9976.487	43.68	-0.72	54.0	-10.32	AV	17.00	150	Vertical	Pass
6	15838.312	56.80	1.45	74.0	-17.20	Peak	153.00	150	Vertical	Pass
6**	15838.312	47.58	1.45	54.0	-6.42	AV	153.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20(SU) CHANNEL 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1554.800	38.53	-17.51	74.0	-35.47	Peak	168.00	150	Horizontal	Pass
1**	1554.800	28.91	-17.51	54.0	-25.09	AV	168.00	150	Horizontal	Pass
2	2434.400	108.66	-12.86	74.0	34.66	Peak	348.00	150	Horizontal	N/A
2**	2434.400	100.47	-12.86	54.0	46.47	AV	348.00	150	Horizontal	N/A
3	4774.400	50.63	-2.97	74.0	-23.37	Peak	260.00	150	Horizontal	Pass
3**	4774.400	41.92	-2.97	54.0	-12.08	AV	260.00	150	Horizontal	Pass
4	6601.800	53.92	-0.22	74.0	-20.08	Peak	247.00	150	Horizontal	Pass
4**	6601.800	44.67	-0.22	54.0	-9.33	AV	247.00	150	Horizontal	Pass
5	10197.287	52.80	0.46	74.0	-21.20	Peak	84.00	150	Horizontal	Pass
5**	10197.287	43.41	0.46	54.0	-10.59	AV	84.00	150	Horizontal	Pass
6	17200.687	56.39	1.86	74.0	-17.61	Peak	80.00	150	Horizontal	Pass
6**	17200.687	47.48	1.86	54.0	-6.52	AV	80.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20(SU) CHANNEL 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1507.700	38.76	-17.60	74.0	-35.24	Peak	82.00	150	Vertical	Pass
1**	1507.700	29.69	-17.60	54.0	-24.31	AV	82.00	150	Vertical	Pass
2	2439.400	101.30	-12.64	74.0	27.30	Peak	0.00	150	Vertical	N/A
2**	2439.400	91.75	-12.64	54.0	37.75	AV	0.00	150	Vertical	N/A
3	4795.400	51.68	-2.65	74.0	-22.32	Peak	209.00	150	Vertical	Pass
3**	4795.400	41.61	-2.65	54.0	-12.39	AV	209.00	150	Vertical	Pass
4	6753.800	54.55	-0.83	74.0	-19.45	Peak	116.00	150	Vertical	Pass
4**	6753.800	43.84	-0.83	54.0	-10.16	AV	116.00	150	Vertical	Pass
5	10261.401	52.77	0.56	74.0	-21.23	Peak	0.00	150	Vertical	Pass
5**	10261.401	42.29	0.56	54.0	-11.71	AV	0.00	150	Vertical	Pass
6	17202.262	56.78	1.78	74.0	-17.22	Peak	334.00	150	Vertical	Pass
6**	17202.262	47.40	1.78	54.0	-6.60	AV	334.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H802.11ax20(SU) CHANNEL 10

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1691.000	38.51	-17.27	74.0	-35.49	Peak	18.00	150	Horizontal	Pass
1**	1691.000	29.47	-17.27	54.0	-24.53	AV	18.00	150	Horizontal	Pass
2	2449.700	107.90	-12.57	74.0	33.90	Peak	360.00	150	Horizontal	N/A
2**	2449.700	98.88	-12.57	54.0	44.88	AV	360.00	150	Horizontal	N/A
3	4914.400	52.00	-2.31	74.0	-22.00	Peak	68.00	150	Horizontal	Pass
3**	4914.400	42.55	-2.31	54.0	-11.45	AV	68.00	150	Horizontal	Pass
4	6686.000	54.40	-0.20	74.0	-19.60	Peak	302.00	150	Horizontal	Pass
4**	6686.000	45.54	-0.20	54.0	-8.46	AV	302.00	150	Horizontal	Pass
5	10190.675	52.09	0.29	74.0	-21.91	Peak	308.00	150	Horizontal	Pass
5**	10190.675	42.87	0.29	54.0	-11.13	AV	308.00	150	Horizontal	Pass
6	17241.901	57.09	1.57	74.0	-16.91	Peak	330.00	150	Horizontal	Pass
6**	17241.901	46.97	1.57	54.0	-7.03	AV	330.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20(SU) CHANNEL 10

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1492.700	39.00	-17.51	74.0	-35.00	Peak	355.00	150	Vertical	Pass
1**	1492.700	29.47	-17.51	54.0	-24.53	AV	355.00	150	Vertical	Pass
2	2455.400	99.77	-12.68	74.0	25.77	Peak	298.00	150	Vertical	N/A
2**	2455.400	91.20	-12.68	54.0	37.20	AV	298.00	150	Vertical	N/A
3	4896.400	51.35	-2.94	74.0	-22.65	Peak	151.00	150	Vertical	Pass
3**	4896.400	41.47	-2.94	54.0	-12.53	AV	151.00	150	Vertical	Pass
4	6684.800	53.96	-0.23	74.0	-20.04	Peak	267.00	150	Vertical	Pass
4**	6684.800	46.01	-0.23	54.0	-7.99	AV	267.00	150	Vertical	Pass
5	10194.987	52.71	0.43	74.0	-21.29	Peak	310.00	150	Vertical	Pass
5**	10194.987	43.63	0.43	54.0	-10.37	AV	310.00	150	Vertical	Pass
6	17424.075	57.62	3.65	74.0	-16.38	Peak	151.00	150	Vertical	Pass
6**	17424.075	47.32	3.65	54.0	-6.68	AV	151.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20(SU) CHANNEL 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1452.700	38.46	-17.39	74.0	-35.54	Peak	114.00	150	Horizontal	Pass
1**	1452.700	28.84	-17.39	54.0	-25.16	AV	114.00	150	Horizontal	Pass
2	2461.200	108.25	-12.75	74.0	34.25	Peak	0.00	150	Horizontal	N/A
2**	2461.200	99.50	-12.75	54.0	45.50	AV	0.00	150	Horizontal	N/A
3	4934.200	51.90	-2.88	74.0	-22.10	Peak	280.00	150	Horizontal	Pass
3**	4934.200	42.43	-2.88	54.0	-11.57	AV	280.00	150	Horizontal	Pass
4	6698.200	53.89	-0.58	74.0	-20.11	Peak	175.00	150	Horizontal	Pass
4**	6698.200	43.96	-0.58	54.0	-10.04	AV	175.00	150	Horizontal	Pass
5	10147.838	52.66	0.02	74.0	-21.34	Peak	306.00	150	Horizontal	Pass
5**	10147.838	42.88	0.02	54.0	-11.12	AV	306.00	150	Horizontal	Pass
6	15233.512	56.09	0.98	74.0	-17.91	Peak	19.00	150	Horizontal	Pass
6**	15233.512	46.16	0.98	54.0	-7.84	AV	19.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20(SU) CHANNEL 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1785.700	39.68	-16.92	74.0	-34.32	Peak	360.00	150	Vertical	Pass
1**	1785.700	29.99	-16.92	54.0	-24.01	AV	360.00	150	Vertical	Pass
2	2462.400	99.36	-12.78	74.0	25.36	Peak	109.00	150	Vertical	N/A
2**	2462.400	91.19	-12.78	54.0	37.19	AV	109.00	150	Vertical	N/A
3	5235.200	51.72	-2.85	74.0	-22.28	Peak	164.00	150	Vertical	Pass
3**	5235.200	41.69	-2.85	54.0	-12.31	AV	164.00	150	Vertical	Pass
4	6686.000	54.34	-0.20	74.0	-19.66	Peak	152.00	150	Vertical	Pass
4**	6686.000	45.52	-0.20	54.0	-8.48	AV	152.00	150	Vertical	Pass
5	10335.000	52.14	0.07	74.0	-21.86	Peak	64.00	150	Vertical	Pass
5**	10335.000	42.65	0.07	54.0	-11.35	AV	64.00	150	Vertical	Pass
6	17419.874	57.00	3.75	74.0	-17.00	Peak	39.00	150	Vertical	Pass
6**	17419.874	47.95	3.75	54.0	-6.05	AV	39.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) CHANNEL 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1641.500	38.53	-17.45	74.0	-35.47	Peak	323.00	150	Horizontal	Pass
1**	1641.500	28.74	-17.45	54.0	-25.26	AV	323.00	150	Horizontal	Pass
2	2437.100	105.79	-12.64	74.0	31.79	Peak	0.00	150	Horizontal	N/A
2**	2437.100	96.14	-12.64	54.0	42.14	AV	0.00	150	Horizontal	N/A
3	5216.600	51.74	-2.88	74.0	-22.26	Peak	87.00	150	Horizontal	Pass
3**	5216.600	42.30	-2.88	54.0	-11.70	AV	87.00	150	Horizontal	Pass
4	6684.800	54.17	-0.23	74.0	-19.83	Peak	87.00	150	Horizontal	Pass
4**	6684.800	45.51	-0.23	54.0	-8.49	AV	87.00	150	Horizontal	Pass
5	9825.838	51.91	-0.18	74.0	-22.09	Peak	345.00	150	Horizontal	Pass
5**	9825.838	42.62	-0.18	54.0	-11.38	AV	345.00	150	Horizontal	Pass
6	16095.825	56.57	1.30	74.0	-17.43	Peak	276.00	150	Horizontal	Pass
6**	16095.825	47.49	1.30	54.0	-6.51	AV	276.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) CHANNEL 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1553.100	39.23	-17.49	74.0	-34.77	Peak	69.00	150	Vertical	Pass
1**	1553.100	29.33	-17.49	54.0	-24.67	AV	69.00	150	Vertical	Pass
2	2422.900	96.80	-12.65	74.0	22.80	Peak	293.00	150	Vertical	N/A
2**	2422.900	86.82	-12.65	54.0	32.82	AV	293.00	150	Vertical	N/A
3	5161.800	51.80	-2.72	74.0	-22.20	Peak	190.00	150	Vertical	Pass
3**	5161.800	42.51	-2.72	54.0	-11.49	AV	190.00	150	Vertical	Pass
4	6597.600	54.35	-0.72	74.0	-19.65	Peak	36.00	150	Vertical	Pass
4**	6597.600	44.63	-0.72	54.0	-9.37	AV	36.00	150	Vertical	Pass
5	10192.113	51.91	0.34	74.0	-22.09	Peak	211.00	150	Vertical	Pass
5**	10192.113	43.02	0.34	54.0	-10.98	AV	211.00	150	Vertical	Pass
6	16378.537	56.76	1.83	74.0	-17.24	Peak	206.00	150	Vertical	Pass
6**	16378.537	47.30	1.83	54.0	-6.70	AV	206.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) CHANNEL 4

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.000	38.81	-17.65	74.0	-35.19	Peak	77.00	150	Horizontal	Pass
1**	1600.000	30.34	-17.65	54.0	-23.66	AV	77.00	150	Horizontal	Pass
2	2439.700	105.99	-12.64	74.0	31.99	Peak	0.00	150	Horizontal	N/A
2**	2439.700	96.87	-12.64	54.0	42.87	AV	0.00	150	Horizontal	N/A
3	4921.200	51.49	-2.51	74.0	-22.51	Peak	2.00	150	Horizontal	Pass
3**	4921.200	41.97	-2.51	54.0	-12.03	AV	2.00	150	Horizontal	Pass
4	6679.000	53.75	-0.54	74.0	-20.25	Peak	2.00	150	Horizontal	Pass
4**	6679.000	45.44	-0.54	54.0	-8.56	AV	2.00	150	Horizontal	Pass
5	10486.225	51.89	-0.83	74.0	-22.11	Peak	335.00	150	Horizontal	Pass
5**	10486.225	43.64	-0.83	54.0	-10.36	AV	335.00	150	Horizontal	Pass
6	16433.662	57.20	1.09	74.0	-16.80	Peak	112.00	150	Horizontal	Pass
6**	16433.662	46.16	1.09	54.0	-7.84	AV	112.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) CHANNEL 4

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1353.900	39.53	-17.35	74.0	-34.47	Peak	39.00	150	Vertical	Pass
1**	1353.900	29.23	-17.35	54.0	-24.77	AV	39.00	150	Vertical	Pass
2	2428.800	95.94	-12.80	74.0	21.94	Peak	216.00	150	Vertical	N/A
2**	2428.800	87.17	-12.80	54.0	33.17	AV	216.00	150	Vertical	N/A
3	5138.200	52.26	-2.43	74.0	-21.74	Peak	141.00	150	Vertical	Pass
3**	5138.200	42.57	-2.43	54.0	-11.43	AV	141.00	150	Vertical	Pass
4	6680.400	53.76	-0.53	74.0	-20.24	Peak	261.00	150	Vertical	Pass
4**	6680.400	45.03	-0.53	54.0	-8.97	AV	261.00	150	Vertical	Pass
5	10142.375	53.04	0.03	74.0	-20.96	Peak	83.00	150	Vertical	Pass
5**	10142.375	42.88	0.03	54.0	-11.12	AV	83.00	150	Vertical	Pass
6	17198.062	56.88	2.01	74.0	-17.12	Peak	294.00	150	Vertical	Pass
6**	17198.062	47.96	2.01	54.0	-6.04	AV	294.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) CHANNEL 5

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1534.100	38.83	-17.51	74.0	-35.17	Peak	316.00	150	Horizontal	Pass
1**	1534.100	30.24	-17.51	54.0	-23.76	AV	316.00	150	Horizontal	Pass
2	2437.100	107.22	-12.64	74.0	33.22	Peak	19.00	150	Horizontal	N/A
2**	2437.100	98.73	-12.64	54.0	44.73	AV	19.00	150	Horizontal	N/A
3	4748.200	51.04	-3.64	74.0	-22.96	Peak	360.00	150	Horizontal	Pass
3**	4748.200	42.47	-3.64	54.0	-11.53	AV	360.00	150	Horizontal	Pass
4	6684.800	54.29	-0.23	74.0	-19.71	Peak	343.00	150	Horizontal	Pass
4**	6684.800	45.63	-0.23	54.0	-8.37	AV	343.00	150	Horizontal	Pass
5	10338.162	52.78	0.08	74.0	-21.22	Peak	62.00	150	Horizontal	Pass
5**	10338.162	43.15	0.08	54.0	-10.85	AV	62.00	150	Horizontal	Pass
6	16090.050	56.47	1.43	74.0	-17.53	Peak	226.00	150	Horizontal	Pass
6**	16090.050	46.50	1.43	54.0	-7.50	AV	226.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) CHANNEL 5

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1735.400	39.19	-17.11	74.0	-34.81	Peak	0.00	150	Vertical	Pass
1**	1735.400	30.14	-17.11	54.0	-23.86	AV	0.00	150	Vertical	Pass
2	2426.500	96.70	-12.82	74.0	22.70	Peak	214.00	150	Vertical	N/A
2**	2426.500	88.11	-12.82	54.0	34.11	AV	214.00	150	Vertical	N/A
3	4913.600	52.35	-2.25	74.0	-21.65	Peak	18.00	150	Vertical	Pass
3**	4913.600	42.52	-2.25	54.0	-11.48	AV	18.00	150	Vertical	Pass
4	6683.000	54.11	-0.41	74.0	-19.89	Peak	342.00	150	Vertical	Pass
4**	6683.000	45.36	-0.41	54.0	-8.64	AV	342.00	150	Vertical	Pass
5	10203.612	52.08	0.37	74.0	-21.92	Peak	231.00	150	Vertical	Pass
5**	10203.612	42.77	0.37	54.0	-11.23	AV	231.00	150	Vertical	Pass
6	17416.989	57.83	3.69	74.0	-16.17	Peak	294.00	150	Vertical	Pass
6**	17416.989	47.39	3.69	54.0	-6.61	AV	294.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) CHANNEL 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1545.300	38.81	-17.49	74.0	-35.19	Peak	61.00	150	Horizontal	Pass
1**	1545.300	29.56	-17.49	54.0	-24.44	AV	61.00	150	Horizontal	Pass
2	2439.600	106.27	-12.64	74.0	32.27	Peak	0.00	150	Horizontal	N/A
2**	2439.600	97.98	-12.64	54.0	43.98	AV	0.00	150	Horizontal	N/A
3	4800.000	51.83	-2.55	74.0	-22.17	Peak	348.00	150	Horizontal	Pass
3**	4800.000	43.63	-2.55	54.0	-10.37	AV	348.00	150	Horizontal	Pass
4	6600.400	53.58	-0.42	74.0	-20.42	Peak	152.00	150	Horizontal	Pass
4**	6600.400	45.52	-0.42	54.0	-8.48	AV	152.00	150	Horizontal	Pass
5	10170.550	52.05	-0.23	74.0	-21.95	Peak	28.00	150	Horizontal	Pass
5**	10170.550	43.87	-0.23	54.0	-10.13	AV	28.00	150	Horizontal	Pass
6	16083.225	56.58	1.57	74.0	-17.42	Peak	298.00	150	Horizontal	Pass
6**	16083.225	47.13	1.57	54.0	-6.87	AV	298.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) CHANNEL 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1404.100	39.28	-17.45	74.0	-34.72	Peak	151.00	150	Vertical	Pass
1**	1404.100	30.32	-17.45	54.0	-23.68	AV	151.00	150	Vertical	Pass
2	2429.300	97.34	-12.80	74.0	23.34	Peak	18.00	150	Vertical	N/A
2**	2429.300	88.10	-12.80	54.0	34.10	AV	18.00	150	Vertical	N/A
3	5182.400	52.38	-2.72	74.0	-21.62	Peak	323.00	150	Vertical	Pass
3**	5182.400	41.76	-2.72	54.0	-12.24	AV	323.00	150	Vertical	Pass
4	6679.400	55.95	-0.54	74.0	-18.05	Peak	35.00	150	Vertical	Pass
4**	6679.400	45.80	-0.54	54.0	-8.20	AV	35.00	150	Vertical	Pass
5	10366.625	52.08	0.11	74.0	-21.92	Peak	212.00	150	Vertical	Pass
5**	10366.625	43.43	0.11	54.0	-10.57	AV	212.00	150	Vertical	Pass
6	17411.738	57.30	3.51	74.0	-16.70	Peak	18.00	150	Vertical	Pass
6**	17411.738	47.55	3.51	54.0	-6.45	AV	18.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) CHANNEL 7

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1568.400	39.45	-17.51	74.0	-34.55	Peak	315.00	150	Horizontal	Pass
1**	1568.400	28.99	-17.51	54.0	-25.01	AV	315.00	150	Horizontal	Pass
2	2440.300	106.44	-12.72	74.0	32.44	Peak	360.00	150	Horizontal	N/A
2**	2440.300	97.80	-12.72	54.0	43.80	AV	360.00	150	Horizontal	N/A
3	4801.800	50.95	-2.60	74.0	-23.05	Peak	360.00	150	Horizontal	Pass
3**	4801.800	42.35	-2.60	54.0	-11.65	AV	360.00	150	Horizontal	Pass
4	6298.000	54.77	-0.79	74.0	-19.23	Peak	300.00	150	Horizontal	Pass
4**	6298.000	43.02	-0.79	54.0	-10.98	AV	300.00	150	Horizontal	Pass
5	10250.762	52.11	0.54	74.0	-21.89	Peak	69.00	150	Horizontal	Pass
5**	10250.762	42.10	0.54	54.0	-11.90	AV	69.00	150	Horizontal	Pass
6	17206.462	56.62	1.60	74.0	-17.38	Peak	81.00	150	Horizontal	Pass
6**	17206.462	47.72	1.60	54.0	-6.28	AV	81.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) CHANNEL 7

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1619.400	40.12	-17.60	74.0	-33.88	Peak	114.00	150	Vertical	Pass
1**	1619.400	30.38	-17.60	54.0	-23.62	AV	114.00	150	Vertical	Pass
2	2440.700	98.76	-12.78	74.0	24.76	Peak	218.00	150	Vertical	N/A
2**	2440.700	88.20	-12.78	54.0	34.20	AV	218.00	150	Vertical	N/A
3	4812.400	51.06	-3.05	74.0	-22.94	Peak	302.00	150	Vertical	Pass
3**	4812.400	41.97	-3.05	54.0	-12.03	AV	302.00	150	Vertical	Pass
4	6689.600	54.19	-0.27	74.0	-19.81	Peak	253.00	150	Vertical	Pass
4**	6689.600	45.91	-0.27	54.0	-8.09	AV	253.00	150	Vertical	Pass
5	10197.862	52.19	0.47	74.0	-21.81	Peak	14.00	150	Vertical	Pass
5**	10197.862	43.73	0.47	54.0	-10.27	AV	14.00	150	Vertical	Pass
6	17180.738	56.98	2.66	74.0	-17.02	Peak	0.00	150	Vertical	Pass
6**	17180.738	47.50	2.66	54.0	-6.50	AV	0.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) CHANNEL 8

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1362.400	39.55	-17.52	74.0	-34.45	Peak	297.00	150	Horizontal	Pass
1**	1362.400	28.69	-17.52	54.0	-25.31	AV	297.00	150	Horizontal	Pass
2	2444.100	106.51	-12.77	74.0	32.51	Peak	353.00	150	Horizontal	N/A
2**	2444.100	97.03	-12.77	54.0	43.03	AV	353.00	150	Horizontal	N/A
3	5044.000	51.75	-2.89	74.0	-22.25	Peak	0.00	150	Horizontal	Pass
3**	5044.000	41.82	-2.89	54.0	-12.18	AV	0.00	150	Horizontal	Pass
4	6599.600	54.02	-0.51	74.0	-19.98	Peak	67.00	150	Horizontal	Pass
4**	6599.600	45.74	-0.51	54.0	-8.26	AV	67.00	150	Horizontal	Pass
5	10328.388	52.44	-0.02	74.0	-21.56	Peak	285.00	150	Horizontal	Pass
5**	10328.388	43.15	-0.02	54.0	-10.85	AV	285.00	150	Horizontal	Pass
6	17416.200	57.49	3.67	74.0	-16.51	Peak	124.00	150	Horizontal	Pass
6**	17416.200	47.99	3.67	54.0	-6.01	AV	124.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) CHANNEL 8

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1674.700	39.45	-17.38	74.0	-34.55	Peak	298.00	150	Vertical	Pass
1**	1674.700	29.89	-17.38	54.0	-24.11	AV	298.00	150	Vertical	Pass
2	2449.200	97.27	-12.61	74.0	23.27	Peak	203.00	150	Vertical	N/A
2**	2449.200	87.94	-12.61	54.0	33.94	AV	203.00	150	Vertical	N/A
3	4919.600	52.00	-2.44	74.0	-22.00	Peak	254.00	150	Vertical	Pass
3**	4919.600	42.36	-2.44	54.0	-11.64	AV	254.00	150	Vertical	Pass
4	6684.600	53.65	-0.26	74.0	-20.35	Peak	242.00	150	Vertical	Pass
4**	6684.600	45.74	-0.26	54.0	-8.26	AV	242.00	150	Vertical	Pass
5	10910.862	52.19	0.17	74.0	-21.81	Peak	123.00	150	Vertical	Pass
5**	10910.862	43.79	0.17	54.0	-10.21	AV	123.00	150	Vertical	Pass
6	17202.786	57.30	1.75	74.0	-16.70	Peak	260.00	150	Vertical	Pass
6**	17202.786	47.85	1.75	54.0	-6.15	AV	260.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) CHANNEL 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.900	38.50	-17.66	74.0	-35.50	Peak	273.00	150	Horizontal	Pass
1**	1600.900	28.76	-17.66	54.0	-25.24	AV	273.00	150	Horizontal	Pass
2	2434.500	107.09	-12.85	74.0	33.09	Peak	355.00	150	Horizontal	N/A
2**	2434.500	97.56	-12.85	54.0	43.56	AV	355.00	150	Horizontal	N/A
3	4362.200	50.48	-3.80	74.0	-23.52	Peak	76.00	150	Horizontal	Pass
3**	4362.200	40.44	-3.80	54.0	-13.56	AV	76.00	150	Horizontal	Pass
4	6684.400	54.43	-0.28	74.0	-19.57	Peak	180.00	150	Horizontal	Pass
4**	6684.400	45.54	-0.28	54.0	-8.46	AV	180.00	150	Horizontal	Pass
5	9883.050	51.99	-0.96	74.0	-22.01	Peak	139.00	150	Horizontal	Pass
5**	9883.050	42.42	-0.96	54.0	-11.58	AV	139.00	150	Horizontal	Pass
6	16225.762	56.78	1.29	74.0	-17.22	Peak	292.00	150	Horizontal	Pass
6**	16225.762	47.32	1.29	54.0	-6.68	AV	292.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) CHANNEL 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1551.700	38.91	-17.35	74.0	-35.09	Peak	10.00	150	Vertical	Pass
1**	1551.700	29.28	-17.35	54.0	-24.72	AV	10.00	150	Vertical	Pass
2	2440.000	97.75	-12.68	74.0	23.75	Peak	293.00	150	Vertical	N/A
2**	2440.000	88.46	-12.68	54.0	34.46	AV	293.00	150	Vertical	N/A
3	4911.600	52.19	-2.39	74.0	-21.81	Peak	25.00	150	Vertical	Pass
3**	4911.600	42.79	-2.39	54.0	-11.21	AV	25.00	150	Vertical	Pass
4	6673.400	54.38	-0.75	74.0	-19.62	Peak	316.00	150	Vertical	Pass
4**	6673.400	44.94	-0.75	54.0	-9.06	AV	316.00	150	Vertical	Pass
5	10192.687	53.71	0.36	74.0	-20.29	Peak	50.00	150	Vertical	Pass
5**	10192.687	43.49	0.36	54.0	-10.51	AV	50.00	150	Vertical	Pass
6	17371.574	56.95	2.45	74.0	-17.05	Peak	126.00	150	Vertical	Pass
6**	17371.574	47.79	2.45	54.0	-6.21	AV	126.00	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.

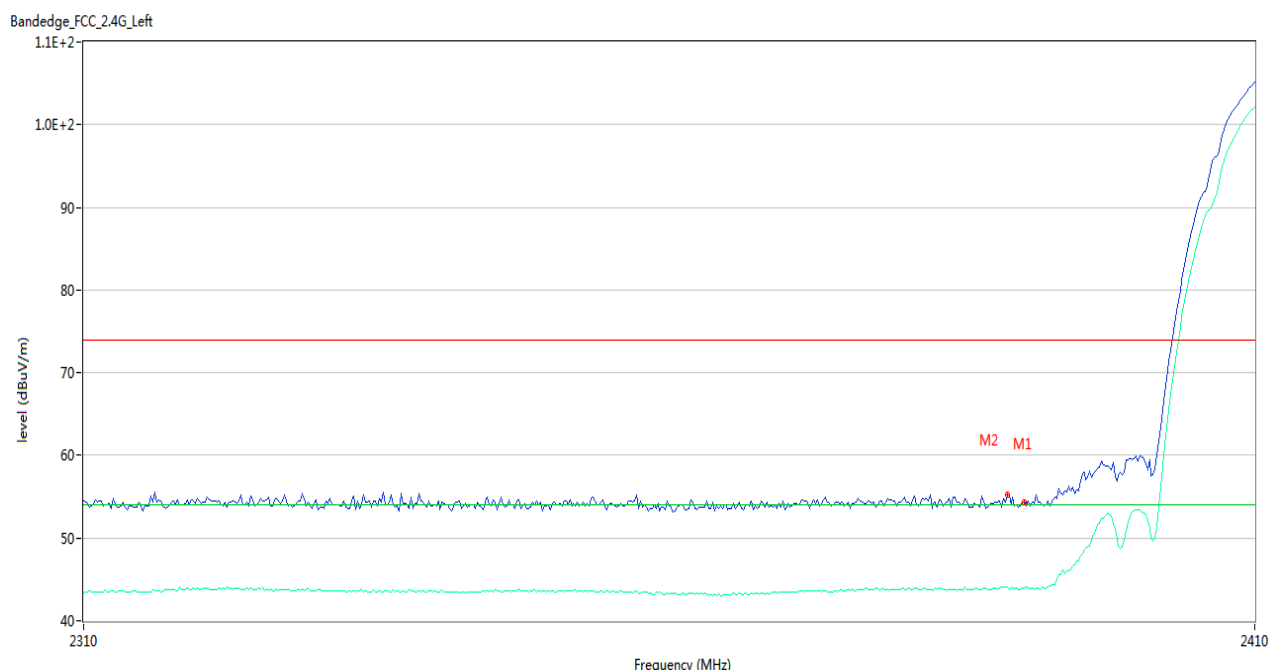
Note ³: According the ANSI C63.10-2013, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

Note ⁴: All the configurations were pre tested, only the worst configuration has been reported in this report.

Test Data and Plots

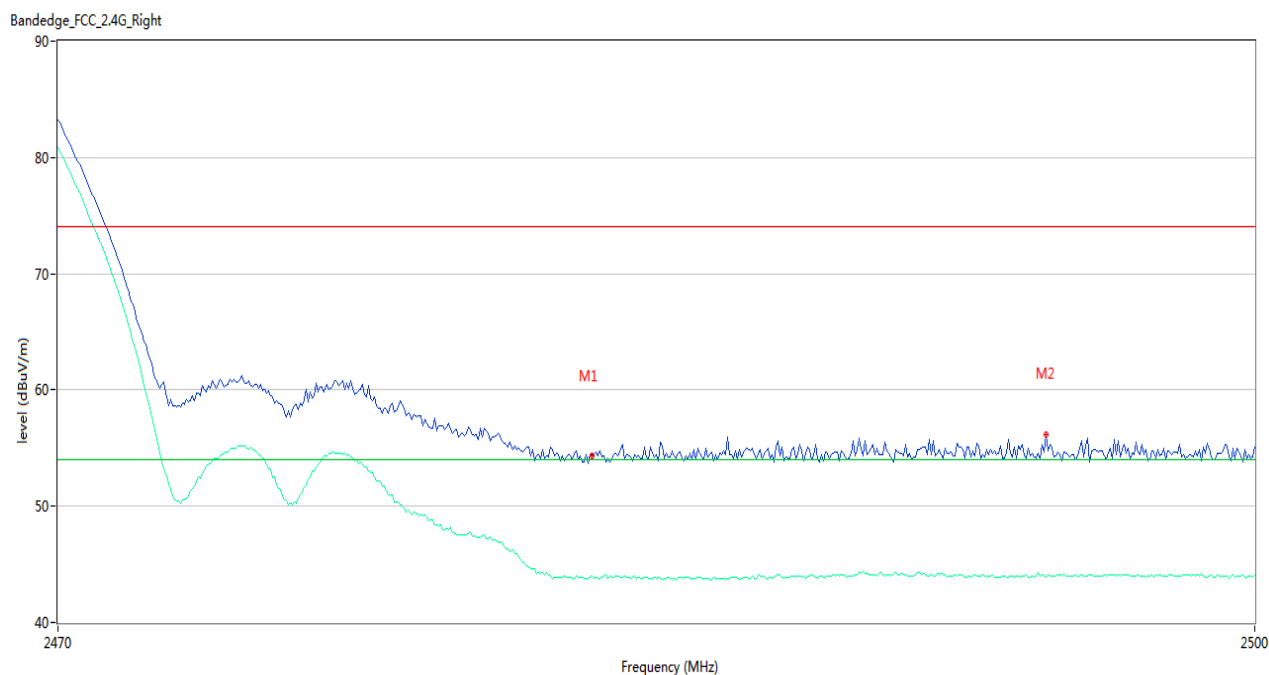
Main Antenna

802.11b CHANNEL 1



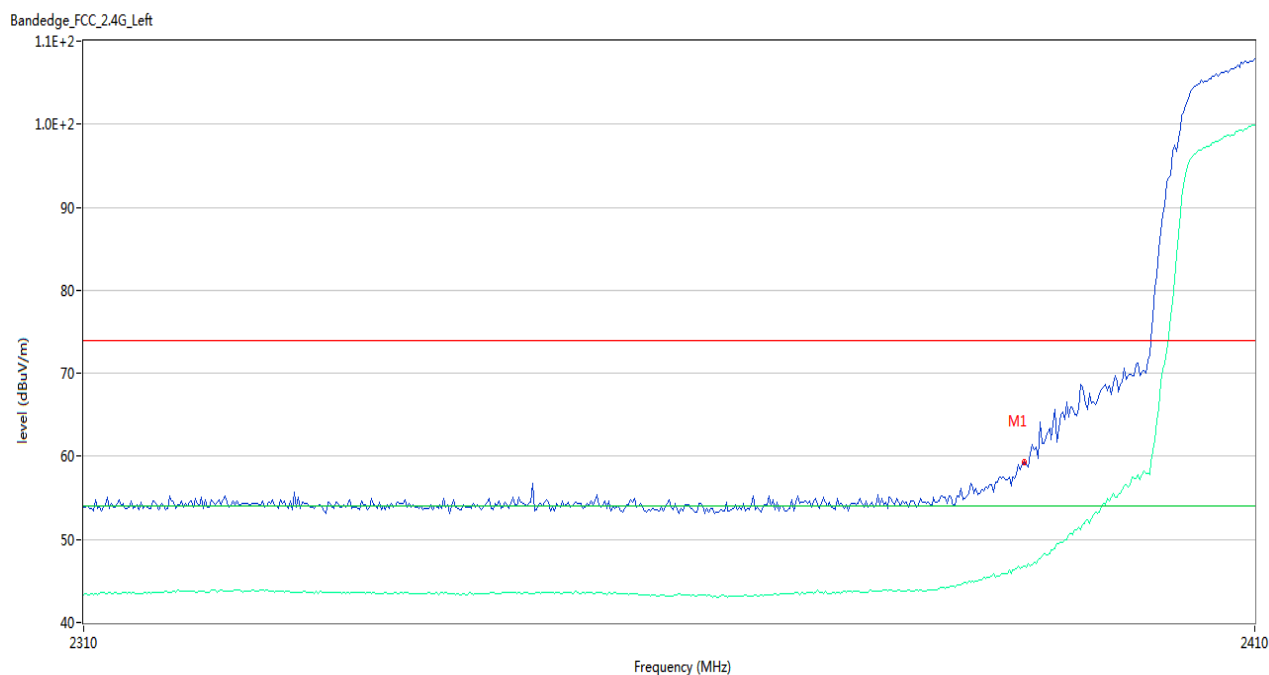
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	54.38	-0.50	74.0	-19.62	Peak	0.00	150	Horizontal	Pass
1**	2390.000	43.92	-0.50	54.0	-10.08	AV	0.00	150	Horizontal	Pass
2	2388.500	55.25	-0.49	74.0	-18.75	Peak	54.00	150	Horizontal	Pass
2**	2388.500	44.00	-0.49	54.0	-10.00	AV	54.00	150	Horizontal	Pass

802.11b CHANNEL 11



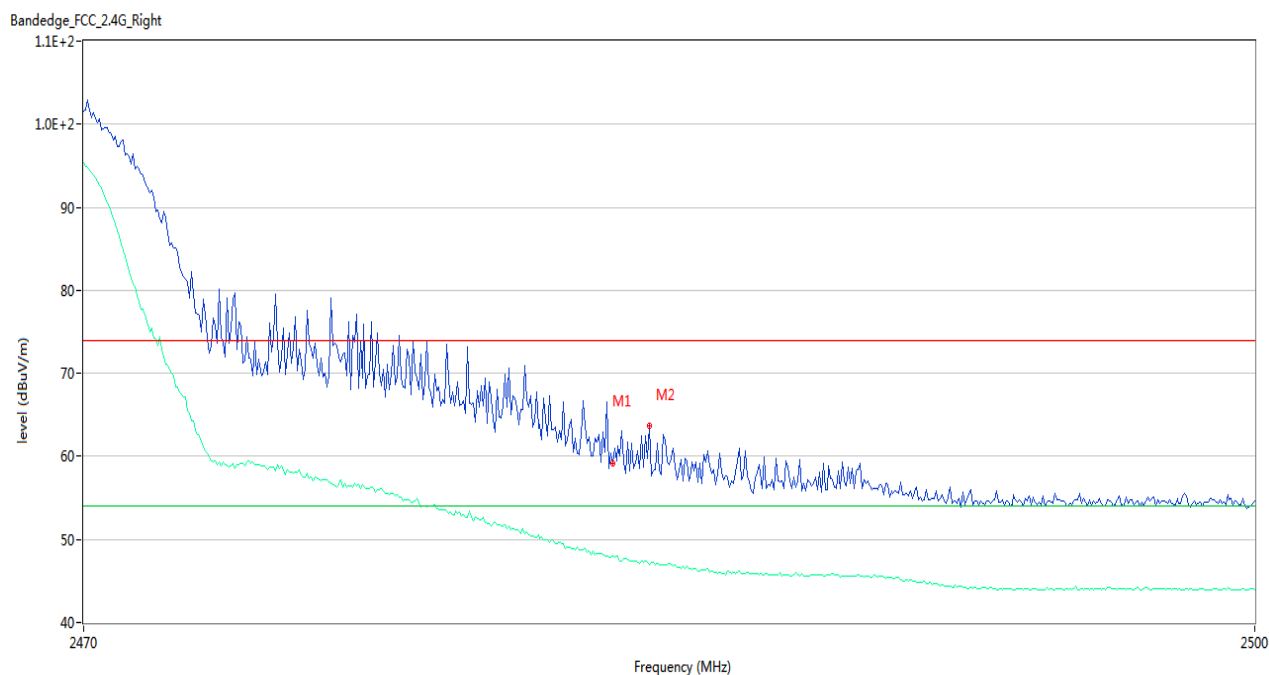
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	54.32	-0.36	74.0	-19.68	Peak	141.00	150	Horizontal	Pass
1**	2483.500	43.76	-0.36	54.0	-10.24	AV	141.00	150	Horizontal	Pass
2	2494.750	56.14	-0.04	74.0	-17.86	Peak	169.00	150	Horizontal	Pass
2**	2494.750	43.93	-0.04	54.0	-10.07	AV	169.00	150	Horizontal	Pass

802.11g CHANNEL 1



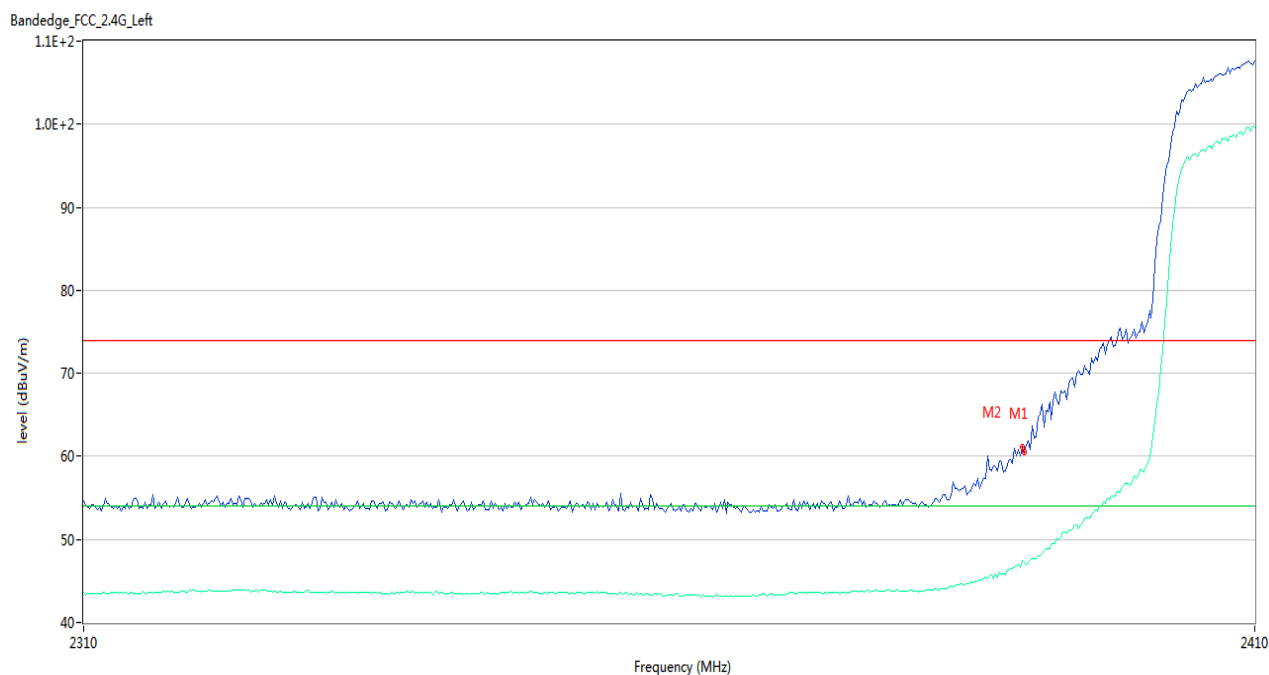
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	59.33	-0.50	74.0	-14.67	Peak	335.00	150	Horizontal	Pass
1**	2390.000	46.84	-0.50	54.0	-7.16	AV	335.00	150	Horizontal	Pass

802.11g CHANNEL 11



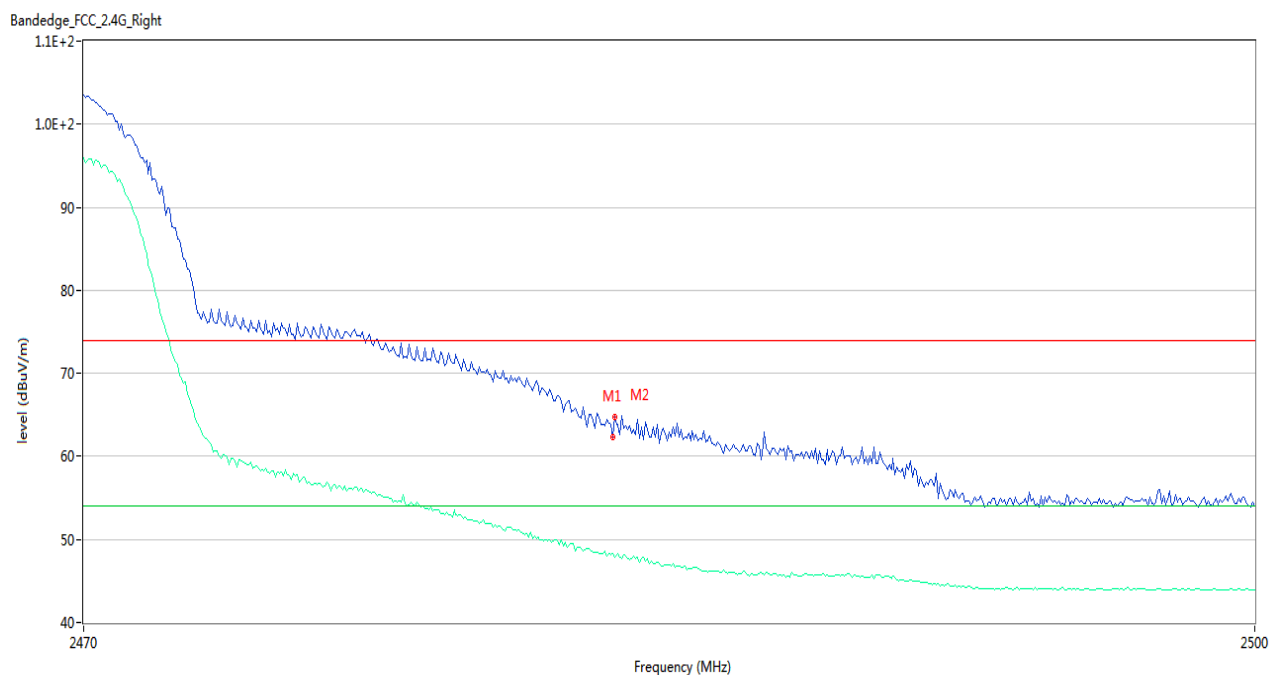
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	59.12	-0.36	74.0	-14.88	Peak	0.00	150	Horizontal	Pass
1**	2483.500	47.94	-0.36	54.0	-6.06	AV	0.00	150	Horizontal	Pass
2	2484.450	63.68	-0.33	74.0	-10.32	Peak	278.00	150	Horizontal	Pass
2**	2484.450	46.99	-0.33	54.0	-7.01	AV	278.00	150	Horizontal	Pass

802.11n20 CHANNEL 1



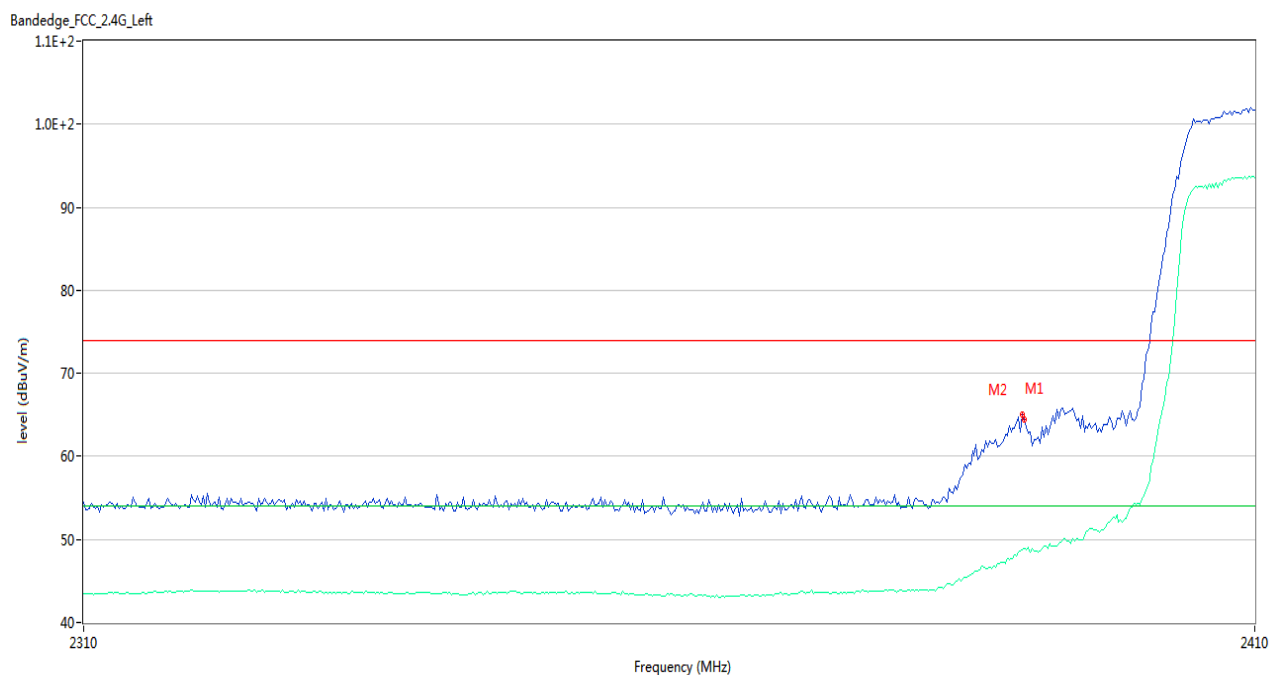
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	60.57	-0.50	74.0	-13.43	Peak	348.00	150	Horizontal	Pass
1**	2390.000	47.27	-0.50	54.0	-6.73	AV	348.00	150	Horizontal	Pass
2	2389.833	61.13	-0.50	74.0	-12.87	Peak	334.00	150	Horizontal	Pass
2**	2389.833	47.41	-0.50	54.0	-6.59	AV	334.00	150	Horizontal	Pass

802.11n20 CHANNEL 11



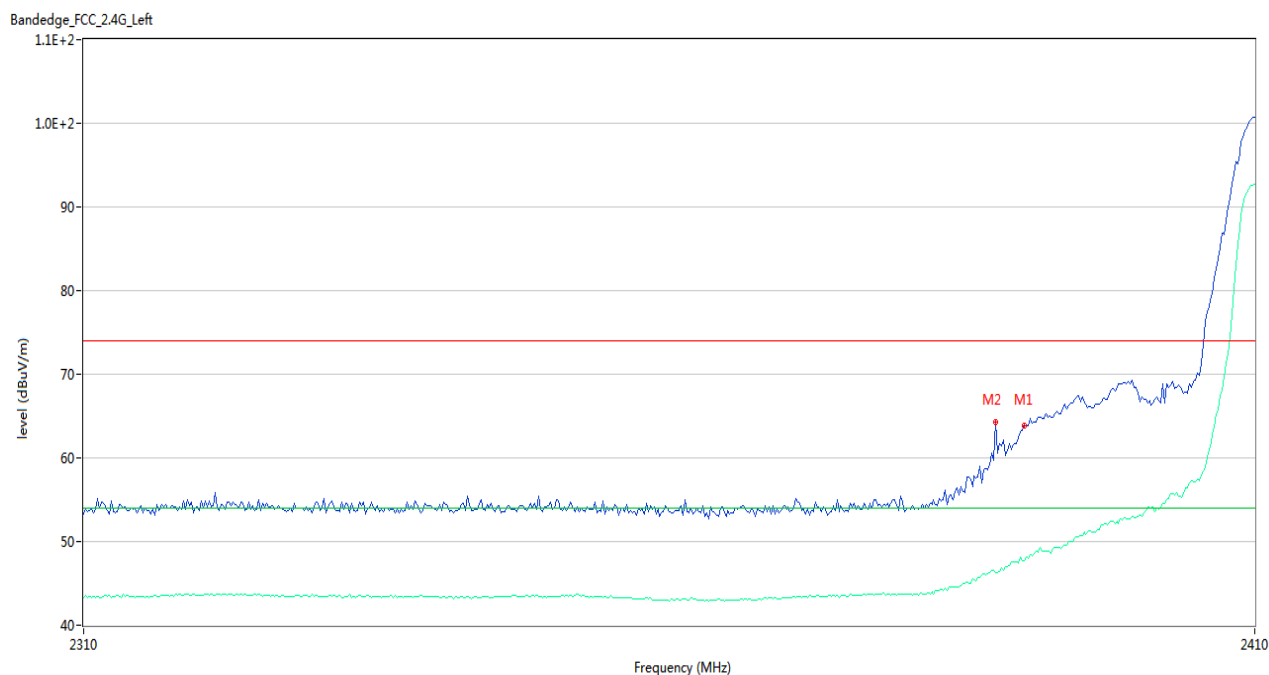
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	62.37	-0.36	74.0	-11.63	Peak	337.00	150	Horizontal	Pass
1**	2483.500	48.34	-0.36	54.0	-5.66	AV	337.00	150	Horizontal	Pass
2	2483.550	64.76	-0.36	74.0	-9.24	Peak	210.00	150	Horizontal	Pass
2**	2483.550	47.80	-0.36	54.0	-6.20	AV	210.00	150	Horizontal	Pass

802.11n40 CHANNEL 3



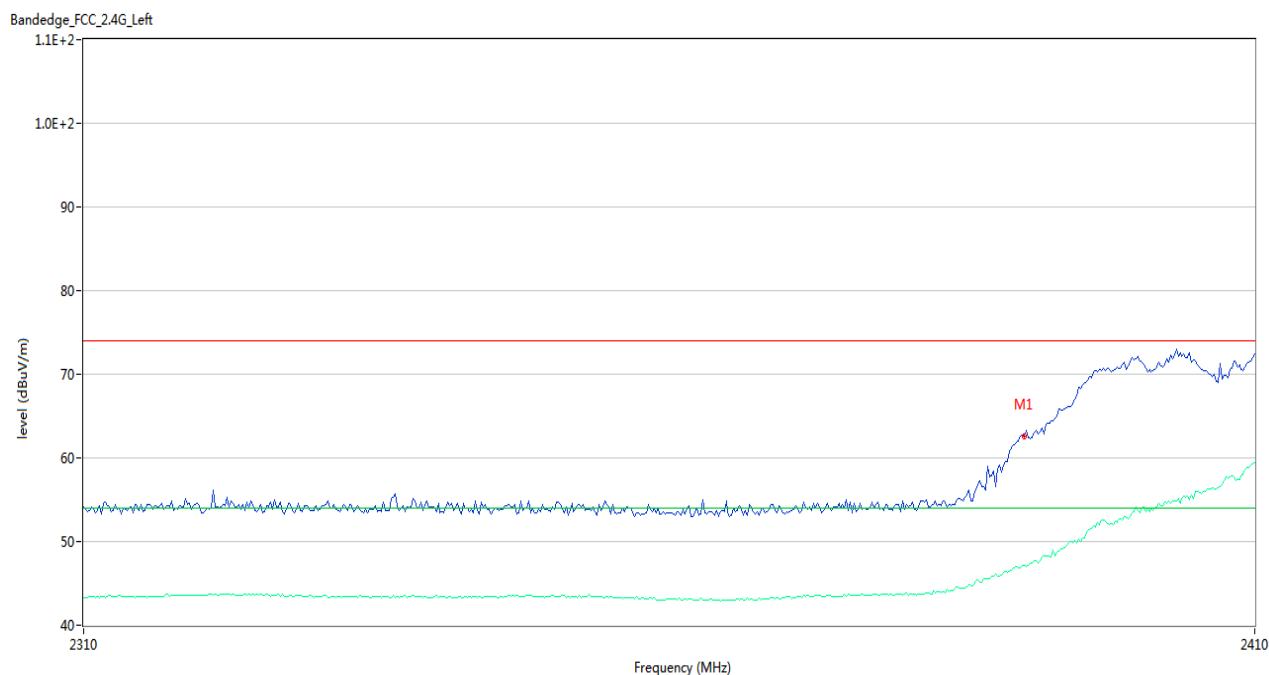
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	64.39	-0.50	74.0	-9.61	Peak	334.00	150	Horizontal	Pass
1**	2390.000	48.88	-0.50	54.0	-5.12	AV	334.00	150	Horizontal	Pass
2	2389.833	65.03	-0.50	74.0	-8.97	Peak	334.00	150	Horizontal	Pass
2**	2389.833	48.72	-0.50	54.0	-5.28	AV	334.00	150	Horizontal	Pass

802.11n40 CHANNEL 4



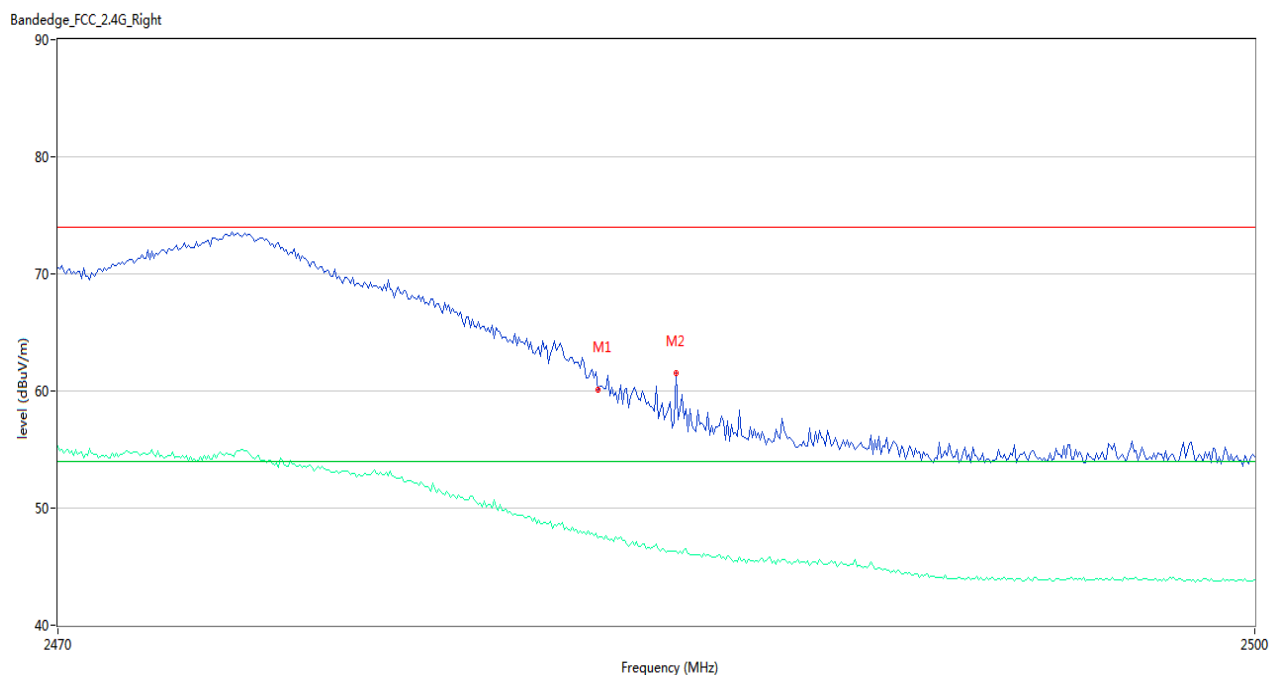
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	63.85	-0.50	74.0	-10.15	Peak	351.00	150	Horizontal	Pass
1**	2390.000	47.70	-0.50	54.0	-6.30	AV	351.00	150	Horizontal	Pass
2	2387.500	64.32	-0.53	74.0	-9.68	Peak	359.00	150	Horizontal	Pass
2**	2387.500	46.26	-0.53	54.0	-7.74	AV	359.00	150	Horizontal	Pass

802.11n40 CHANNEL 5



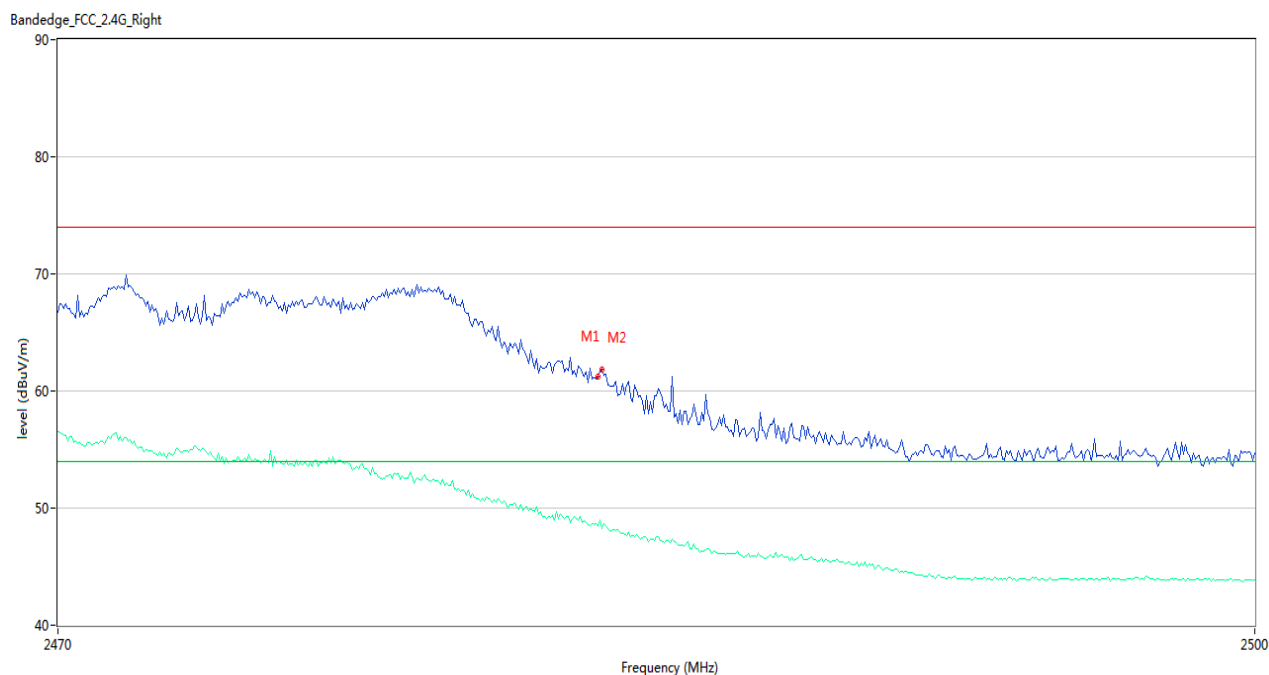
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	62.53	-0.50	74.0	-11.47	Peak	348.00	150	Horizontal	Pass
1**	2390.000	47.10	-0.50	54.0	-6.90	AV	348.00	150	Horizontal	Pass

802.11n40 CHANNEL 7



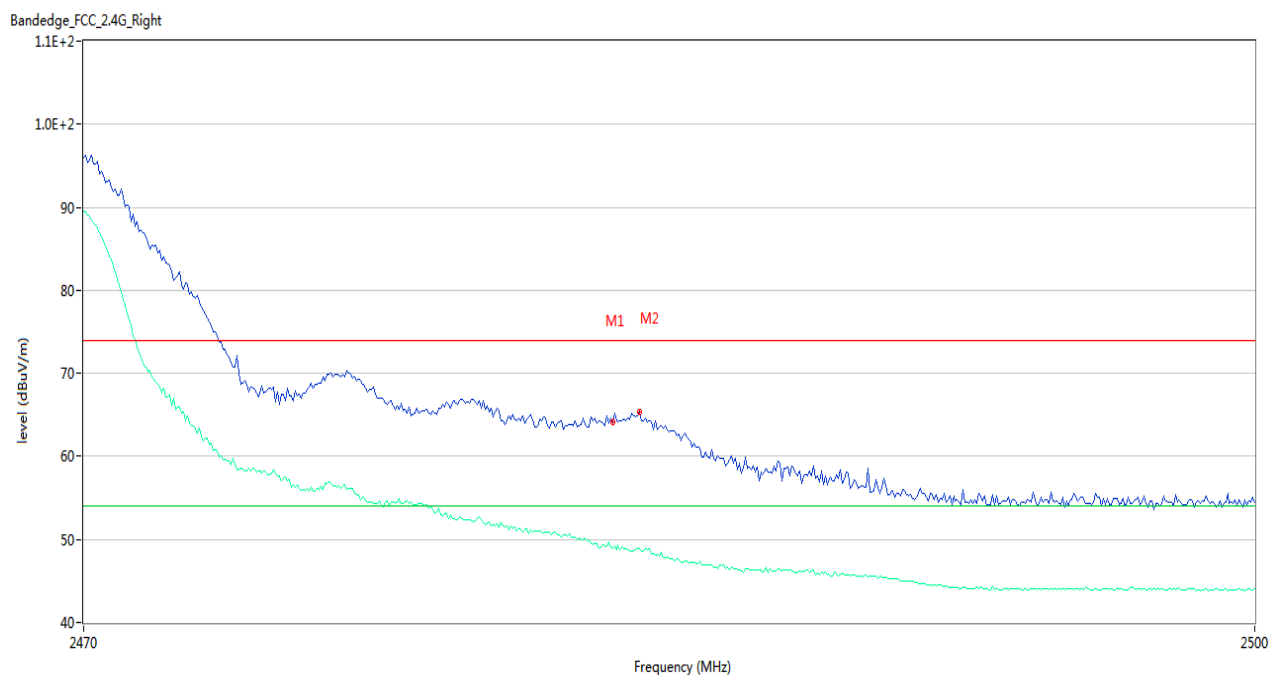
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	60.05	-0.36	74.0	-13.95	Peak	360.00	150	Horizontal	Pass
1**	2483.500	47.47	-0.36	54.0	-6.53	AV	360.00	150	Horizontal	Pass
2	2485.450	61.52	-0.34	74.0	-12.48	Peak	358.00	150	Horizontal	Pass
2**	2485.450	46.28	-0.34	54.0	-7.72	AV	358.00	150	Horizontal	Pass

802.11n40 CHANNEL 8



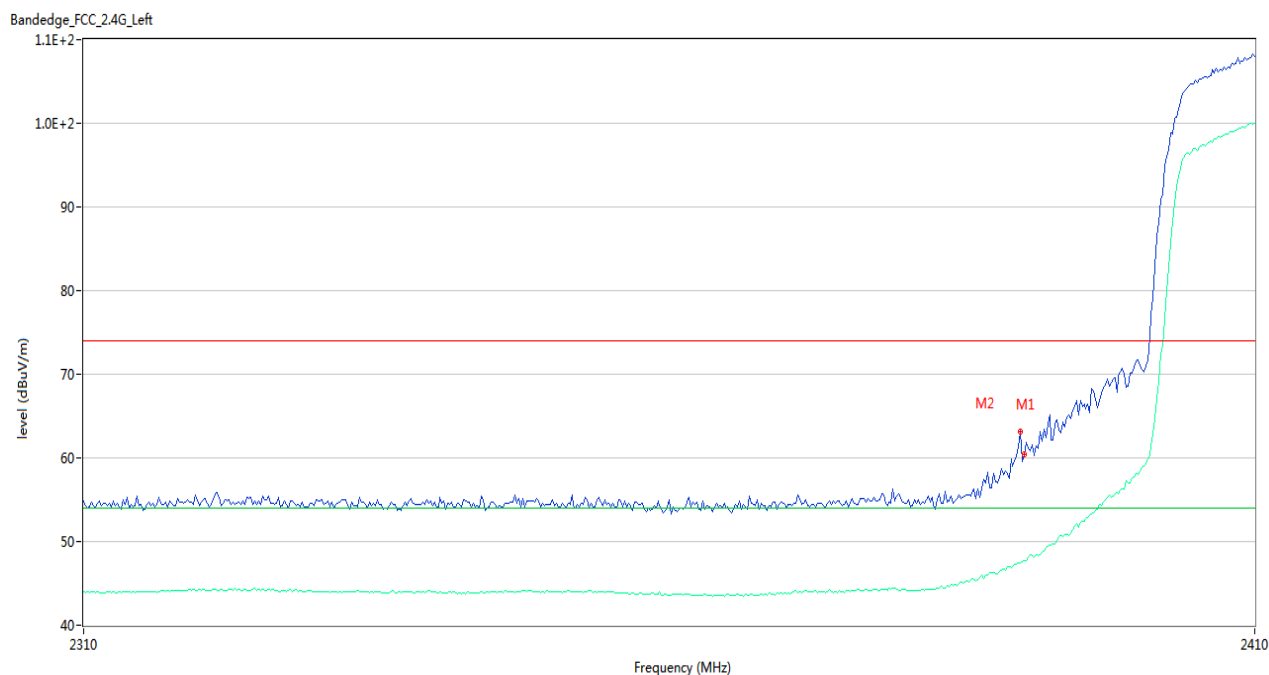
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	61.26	-0.36	74.0	-12.74	Peak	202.00	150	Horizontal	Pass
1**	2483.500	48.44	-0.36	54.0	-5.56	AV	202.00	150	Horizontal	Pass
2	2483.600	61.82	-0.36	74.0	-12.18	Peak	202.00	150	Horizontal	Pass
2**	2483.600	48.29	-0.36	54.0	-5.71	AV	202.00	150	Horizontal	Pass

802.11n40 CHANNEL 9



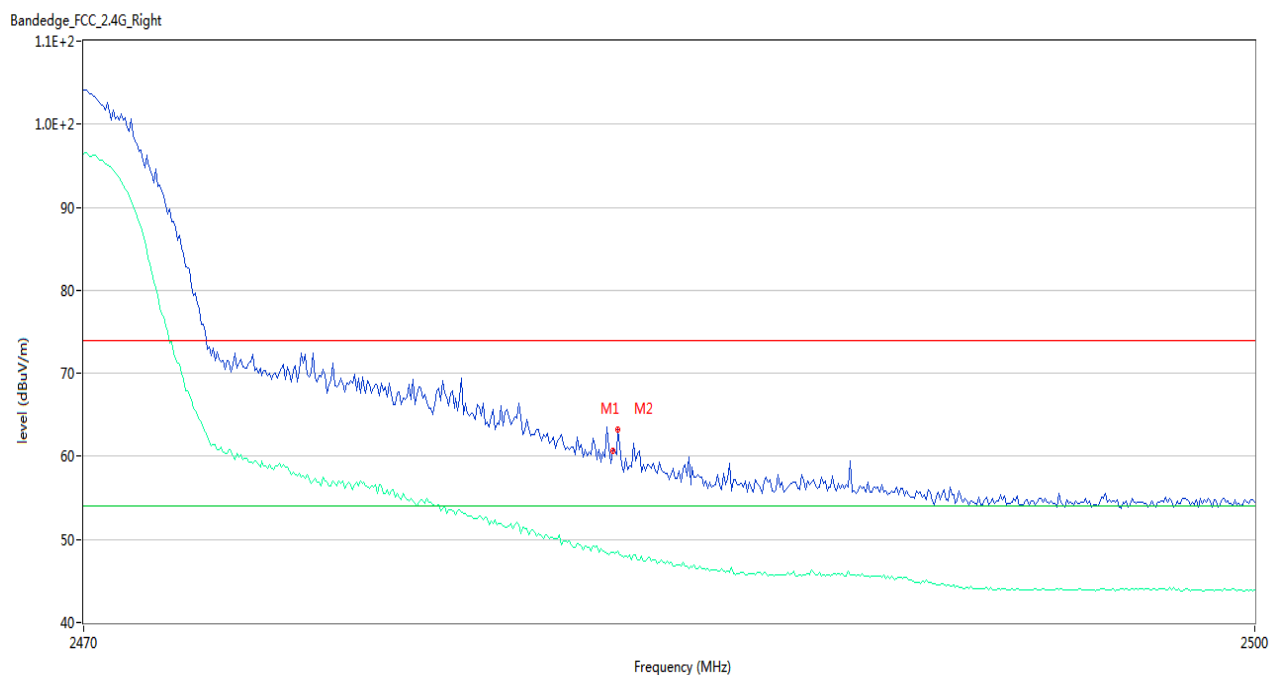
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	64.19	-0.36	74.0	-9.81	Peak	333.00	150	Horizontal	Pass
1**	2483.500	48.97	-0.36	54.0	-5.03	AV	333.00	150	Horizontal	Pass
2	2484.200	65.31	-0.34	74.0	-8.69	Peak	200.00	150	Horizontal	Pass
2**	2484.200	48.87	-0.34	54.0	-5.13	AV	200.00	150	Horizontal	Pass

VHT20 CHANNEL 1



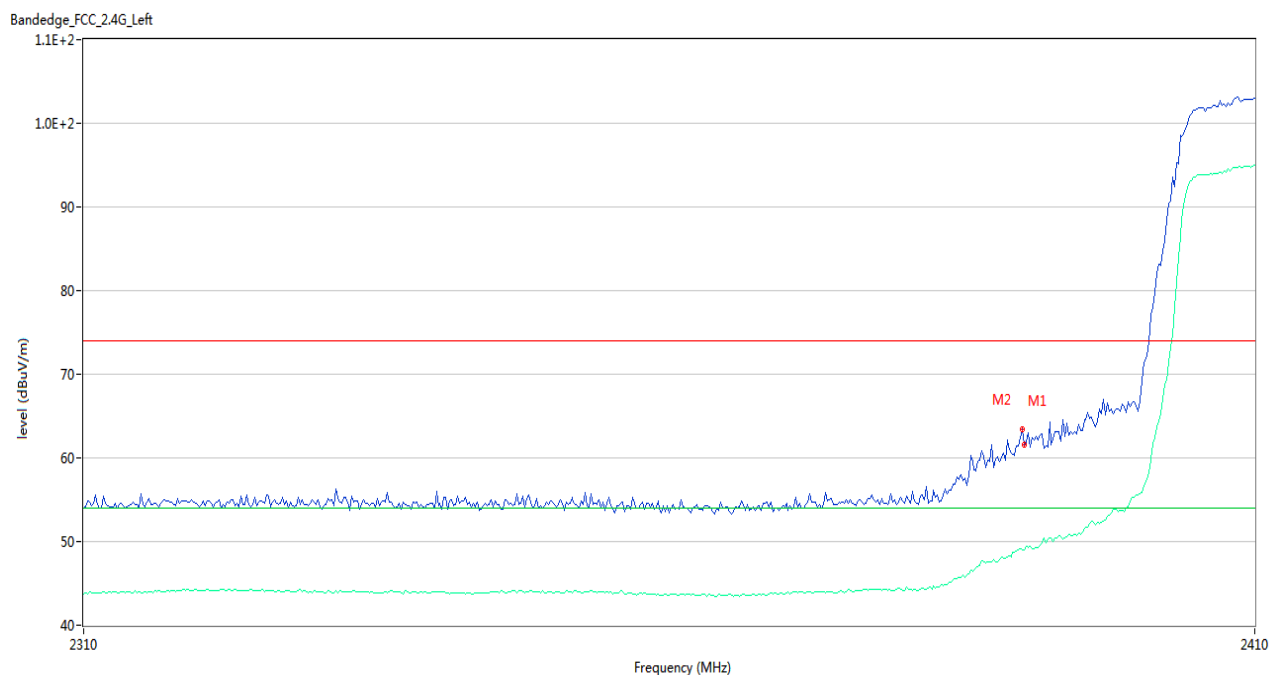
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	60.45	-0.50	74.0	-13.55	Peak	210.00	150	Horizontal	Pass
1**	2390.000	47.71	-0.50	54.0	-6.29	AV	210.00	150	Horizontal	Pass
2	2389.667	63.09	-0.49	74.0	-10.91	Peak	283.00	150	Horizontal	Pass
2**	2389.667	47.48	-0.49	54.0	-6.52	AV	283.00	150	Horizontal	Pass

VHT20 CHANNEL 11



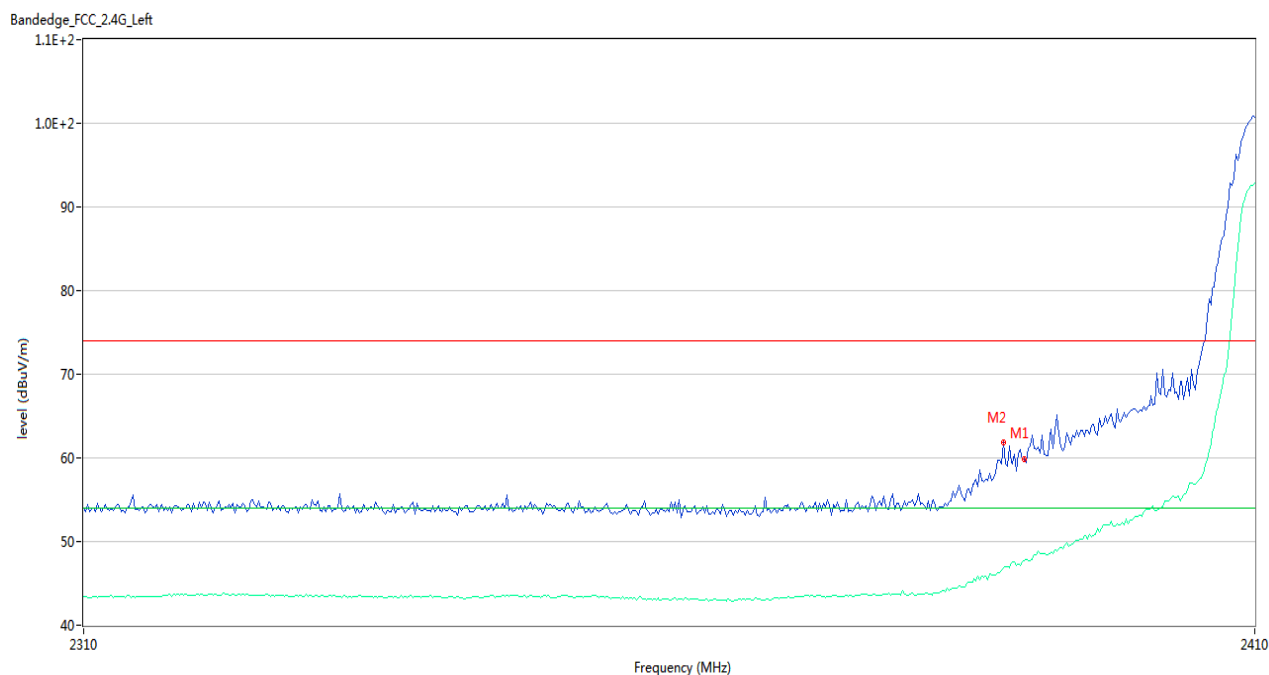
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	60.61	-0.36	74.0	-13.39	Peak	215.00	150	Horizontal	Pass
1**	2483.500	48.52	-0.36	54.0	-5.48	AV	215.00	150	Horizontal	Pass
2	2483.650	63.29	-0.35	74.0	-10.71	Peak	215.00	150	Horizontal	Pass
2**	2483.650	48.59	-0.35	54.0	-5.41	AV	215.00	150	Horizontal	Pass

VHT40 CHANNEL 3



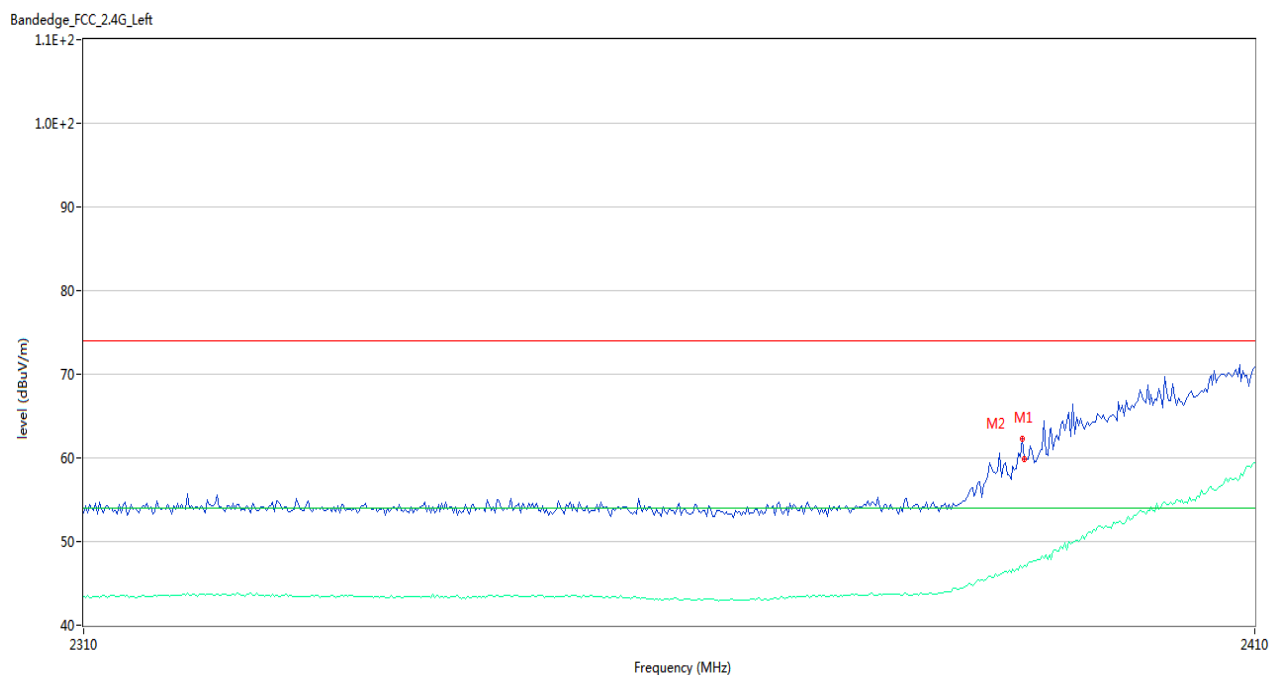
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	61.64	-0.50	74.0	-12.36	Peak	207.00	150	Horizontal	Pass
1**	2390.000	48.96	-0.50	54.0	-5.04	AV	207.00	150	Horizontal	Pass
2	2389.833	63.43	-0.50	74.0	-10.57	Peak	211.00	150	Horizontal	Pass
2**	2389.833	48.99	-0.50	54.0	-5.01	AV	211.00	150	Horizontal	Pass

VHT40 CHANNEL 4



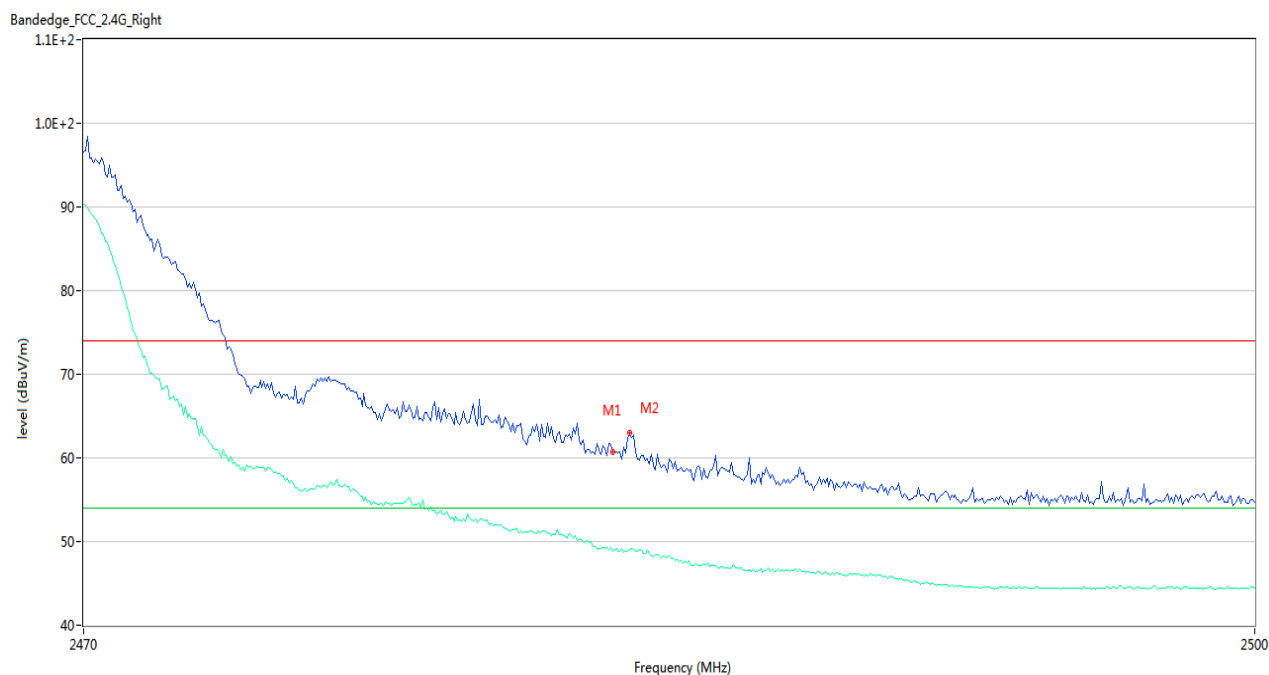
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	59.82	-0.50	74.0	-14.18	Peak	360.00	150	Horizontal	Pass
1**	2390.000	47.76	-0.50	54.0	-6.24	AV	360.00	150	Horizontal	Pass
2	2388.167	61.83	-0.50	74.0	-12.17	Peak	352.00	150	Horizontal	Pass
2**	2388.167	46.83	-0.50	54.0	-7.17	AV	352.00	150	Horizontal	Pass

VHT40 CHANNEL 5



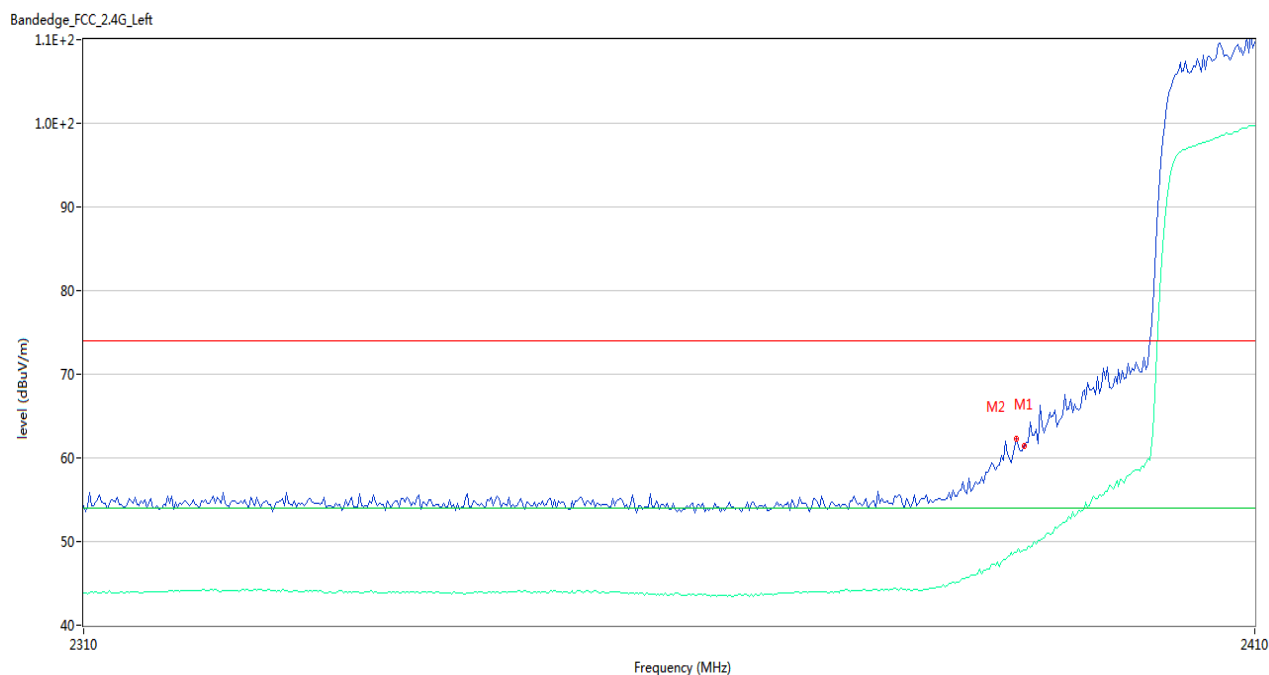
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	59.81	-0.50	74.0	-14.19	Peak	360.00	150	Horizontal	Pass
1**	2390.000	47.17	-0.50	54.0	-6.83	AV	360.00	150	Horizontal	Pass
2	2389.833	62.26	-0.50	74.0	-11.74	Peak	205.00	150	Horizontal	Pass
2**	2389.833	46.91	-0.50	54.0	-7.09	AV	205.00	150	Horizontal	Pass

VHT40 CHANNEL 9



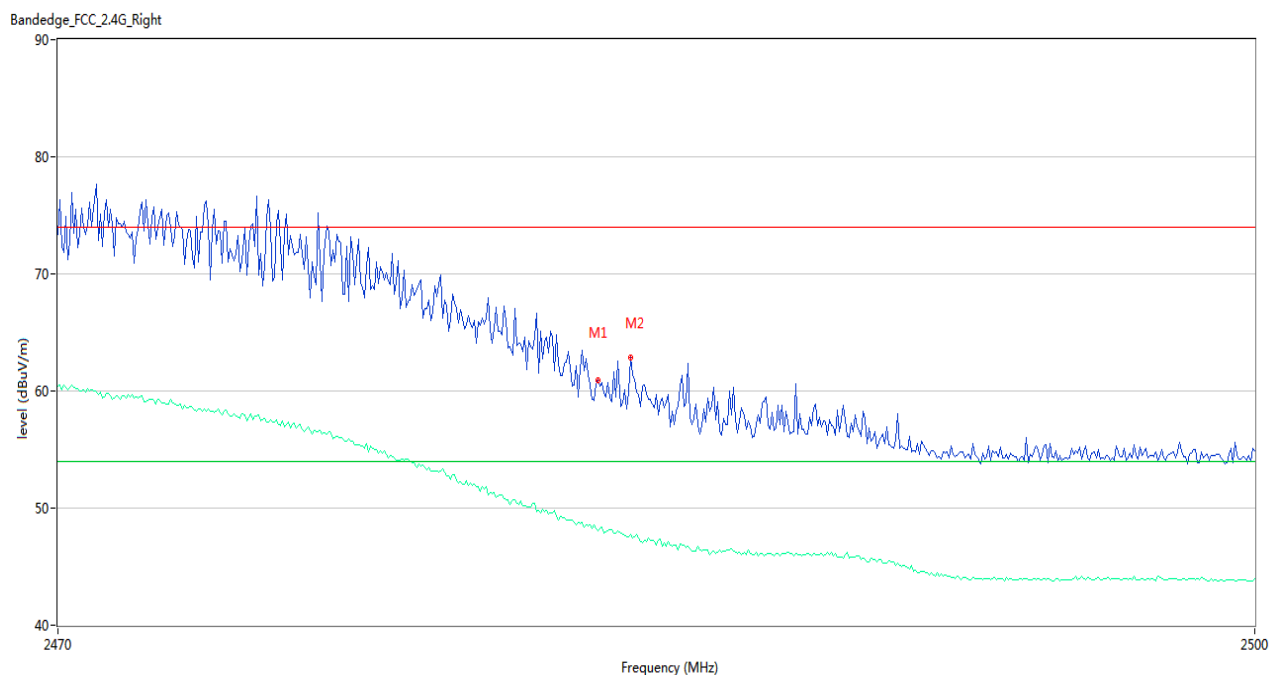
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	60.73	-0.36	74.0	-13.27	Peak	276.00	150	Horizontal	Pass
1**	2483.500	48.89	-0.36	54.0	-5.11	AV	276.00	150	Horizontal	Pass
2	2483.950	63.07	-0.35	74.0	-10.93	Peak	211.00	150	Horizontal	Pass
2**	2483.950	48.98	-0.35	54.0	-5.02	AV	211.00	150	Horizontal	Pass

802.11ax20(SU) CHANNEL 1



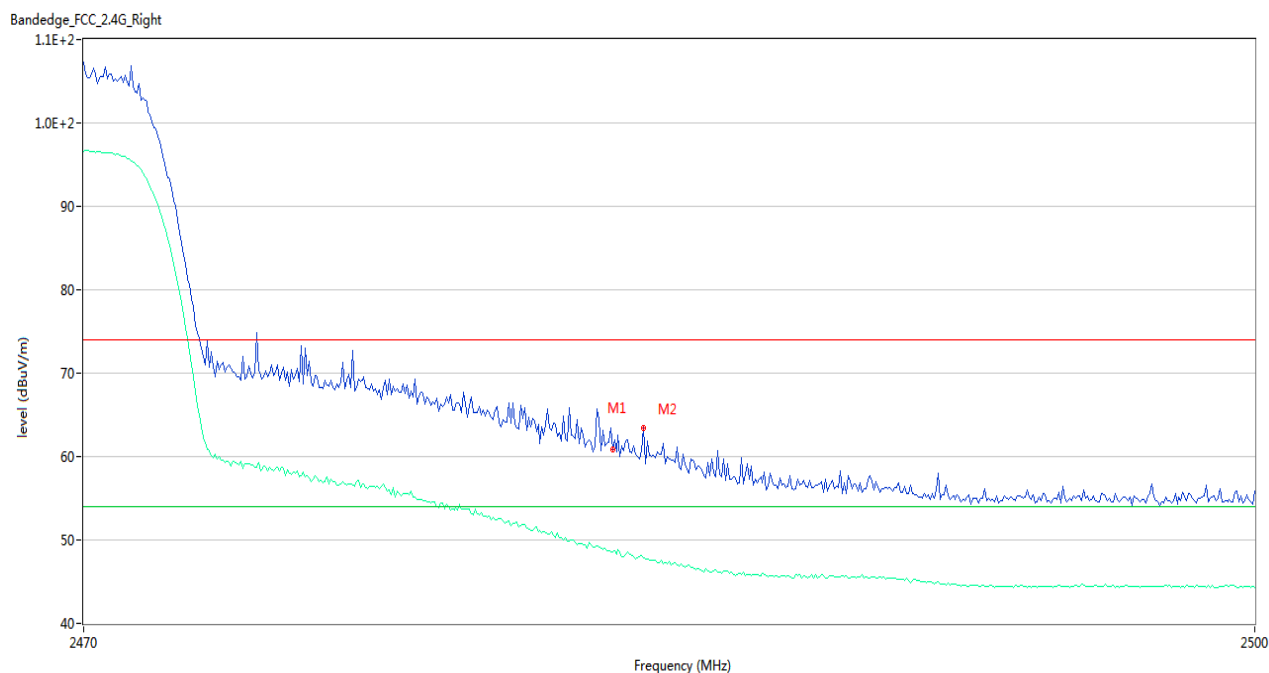
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	61.41	-0.50	74.0	-12.59	Peak	342.00	150	Horizontal	Pass
1**	2390.000	48.98	-0.50	54.0	-5.02	AV	342.00	150	Horizontal	Pass
2	2389.333	62.36	-0.49	74.0	-11.64	Peak	352.00	150	Horizontal	Pass
2**	2389.333	48.69	-0.49	54.0	-5.31	AV	352.00	150	Horizontal	Pass

802.11 ax20(SU) CHANNEL 10



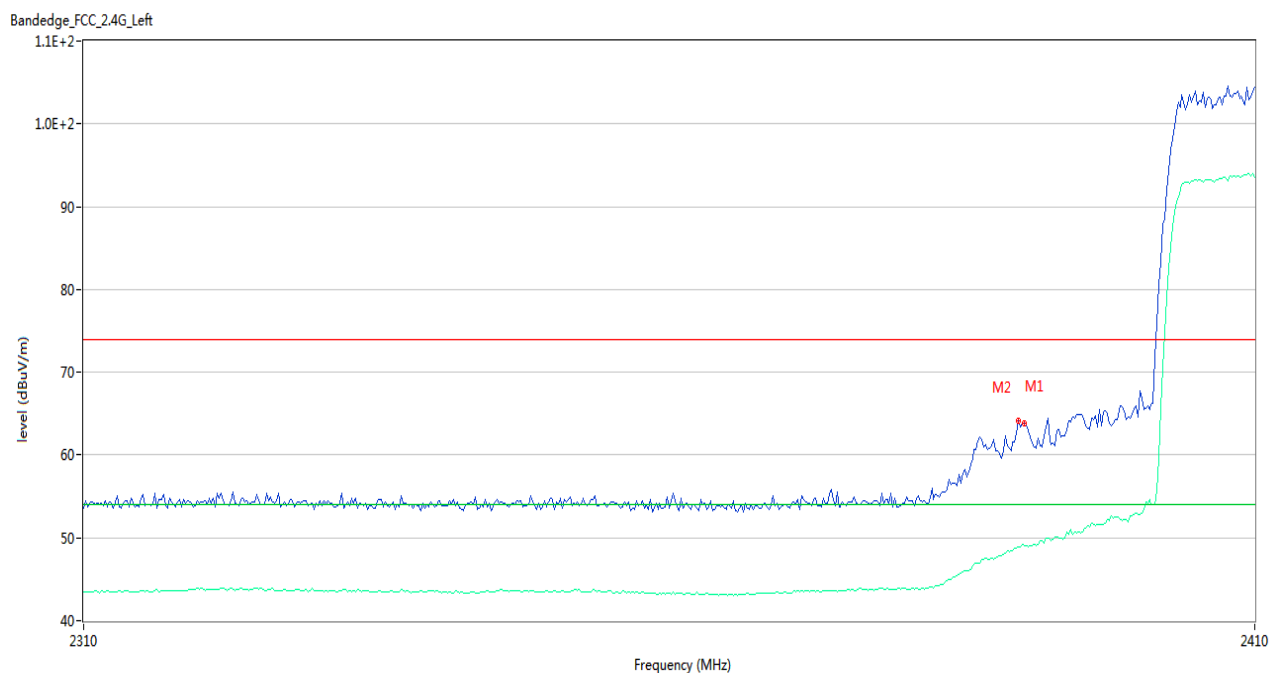
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	60.94	-0.36	74.0	-13.06	Peak	360.00	150	Horizontal	Pass
1**	2483.500	48.11	-0.36	54.0	-5.89	AV	360.00	150	Horizontal	Pass
2	2484.300	62.89	-0.34	74.0	-11.11	Peak	359.00	150	Horizontal	Pass
2**	2484.300	47.73	-0.34	54.0	-6.27	AV	359.00	150	Horizontal	Pass

802.11 ax20(SU) CHANNEL 11



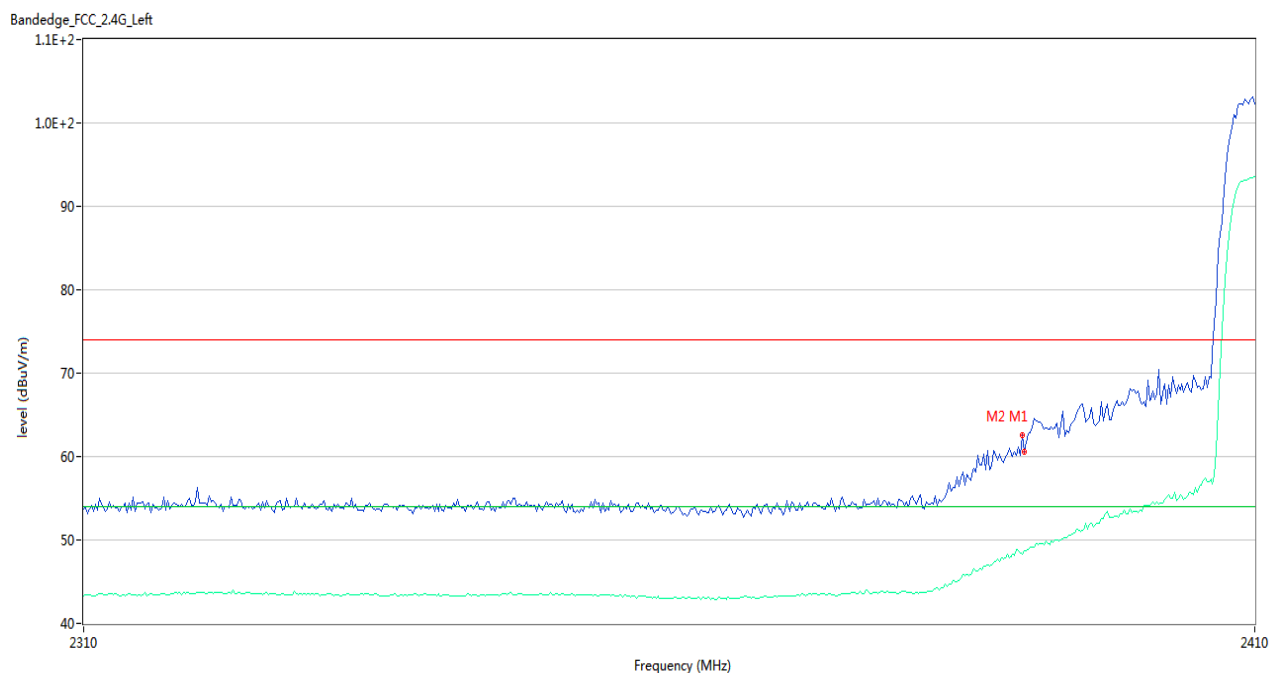
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	60.80	-0.36	74.0	-13.20	Peak	206.00	150	Horizontal	Pass
1**	2483.500	48.55	-0.36	54.0	-5.45	AV	206.00	150	Horizontal	Pass
2	2484.300	63.45	-0.34	74.0	-10.55	Peak	215.00	150	Horizontal	Pass
2**	2484.300	47.79	-0.34	54.0	-6.21	AV	215.00	150	Horizontal	Pass

802.11ax40(SU) CHANNEL 3



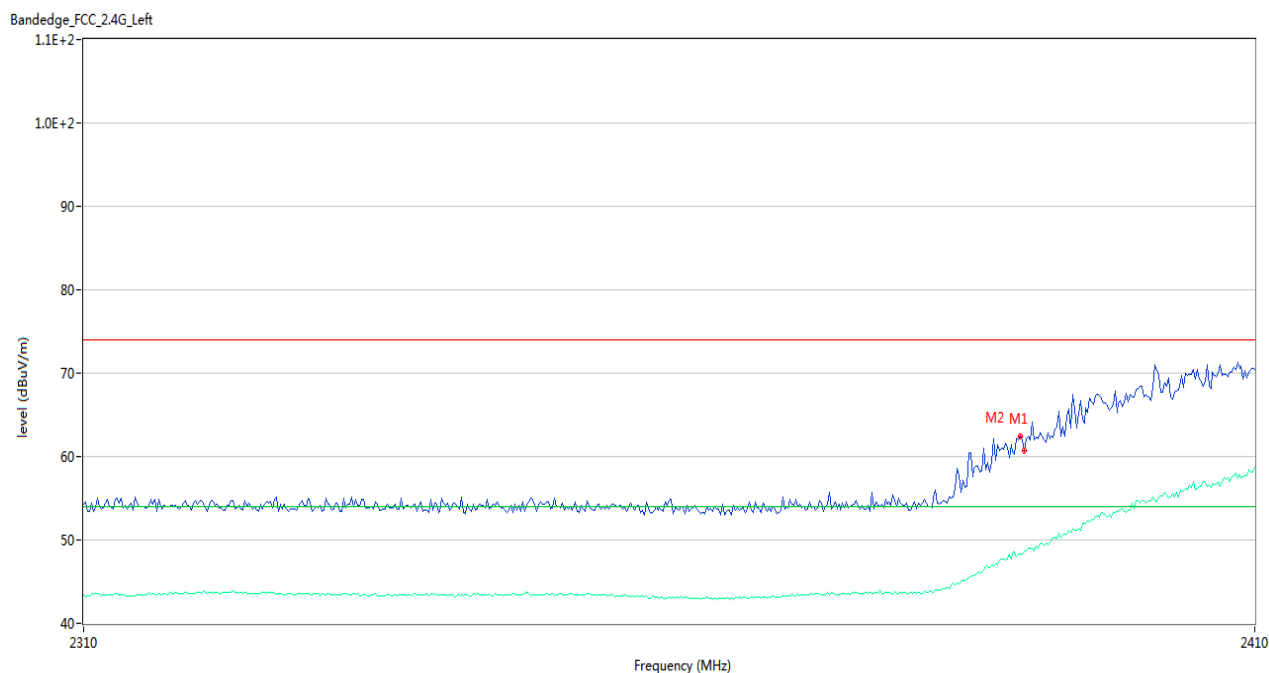
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	63.77	-0.50	74.0	-10.23	Peak	360.00	150	Horizontal	Pass
1**	2390.000	48.98	-0.50	54.0	-5.02	AV	360.00	150	Horizontal	Pass
2	2389.500	64.08	-0.49	74.0	-9.92	Peak	360.00	150	Horizontal	Pass
2**	2389.500	48.88	-0.49	54.0	-5.12	AV	360.00	150	Horizontal	Pass

802.11 ax40(SU) CHANNEL 4



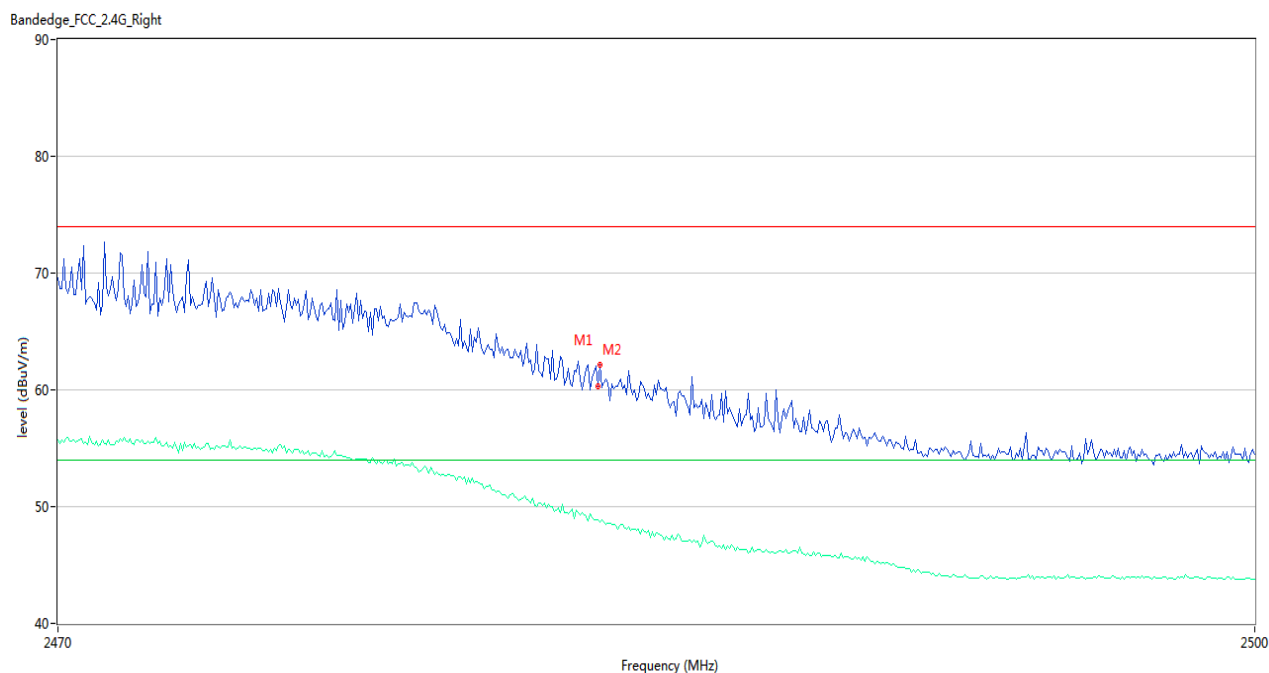
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	60.63	-0.50	74.0	-13.37	Peak	360.00	150	Horizontal	Pass
1**	2390.000	48.76	-0.50	54.0	-5.24	AV	360.00	150	Horizontal	Pass
2	2389.833	62.61	-0.50	74.0	-11.39	Peak	346.00	150	Horizontal	Pass
2**	2389.833	48.36	-0.50	54.0	-5.64	AV	346.00	150	Horizontal	Pass

802.11ax40(SU) CHANNEL 5



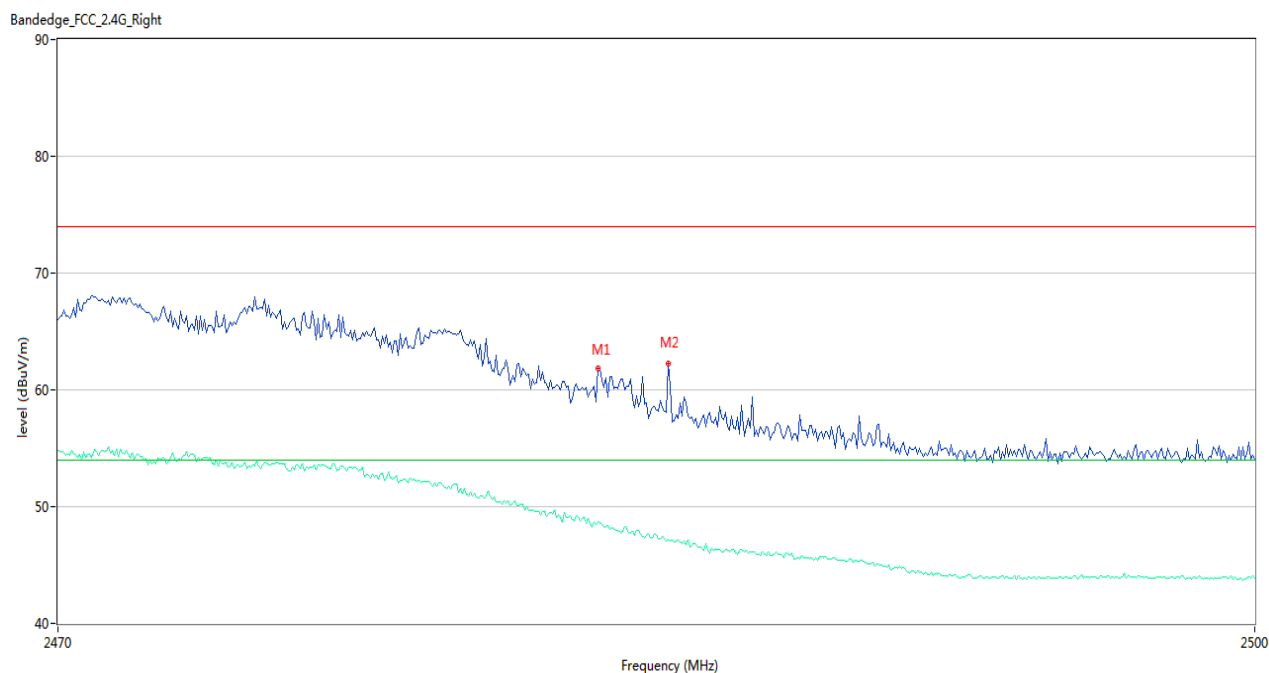
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	60.70	-0.50	74.0	-13.30	Peak	354.00	150	Horizontal	Pass
1**	2390.000	48.55	-0.50	54.0	-5.45	AV	354.00	150	Horizontal	Pass
2	2389.667	62.45	-0.49	74.0	-11.55	Peak	343.00	150	Horizontal	Pass
2**	2389.667	48.26	-0.49	54.0	-5.74	AV	343.00	150	Horizontal	Pass

802.11 ax40(SU) CHANNEL 7



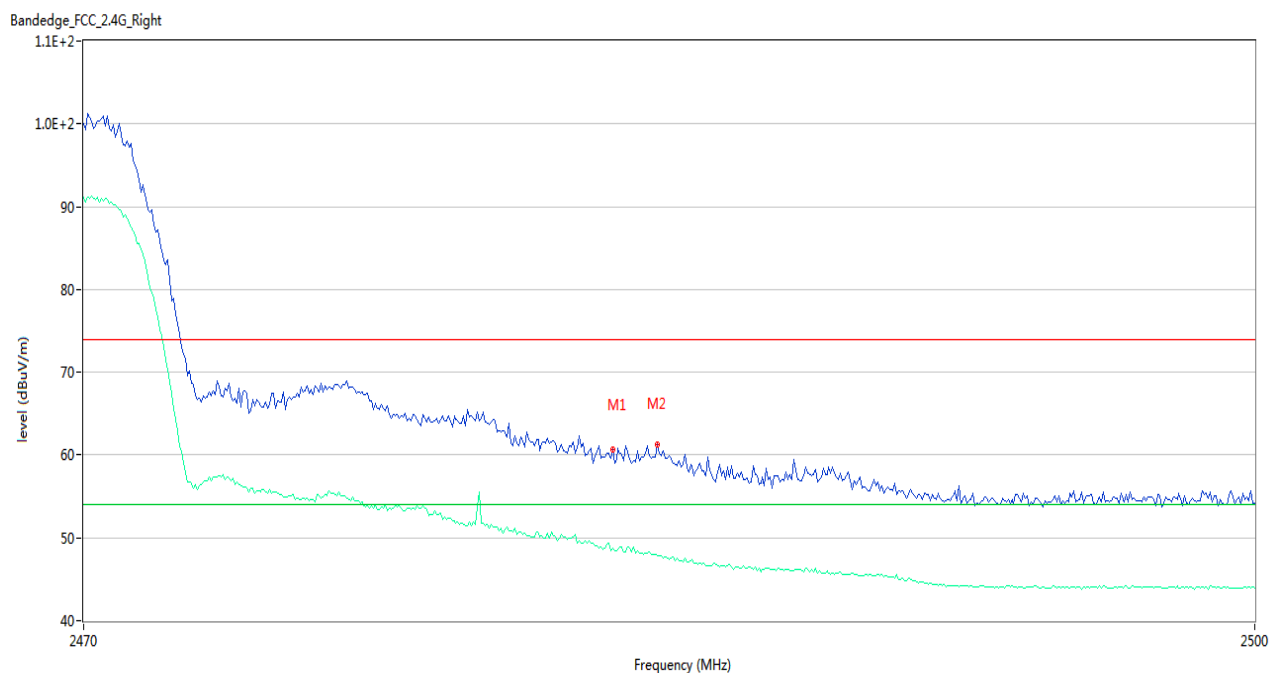
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	60.28	-0.36	74.0	-13.72	Peak	205.00	150	Horizontal	Pass
1**	2483.500	48.90	-0.36	54.0	-5.10	AV	205.00	150	Horizontal	Pass
2	2483.550	62.11	-0.36	74.0	-11.89	Peak	205.00	150	Horizontal	Pass
2**	2483.550	48.72	-0.36	54.0	-5.28	AV	205.00	150	Horizontal	Pass

802.11ax40(SU) 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	61.85	-0.36	74.0	-12.15	Peak	198.00	150	Horizontal	Pass
1**	2483.500	48.69	-0.36	54.0	-5.31	AV	198.00	150	Horizontal	Pass
2	2485.250	62.26	-0.34	74.0	-11.74	Peak	344.00	150	Horizontal	Pass
2**	2485.250	47.15	-0.34	54.0	-6.85	AV	344.00	150	Horizontal	Pass

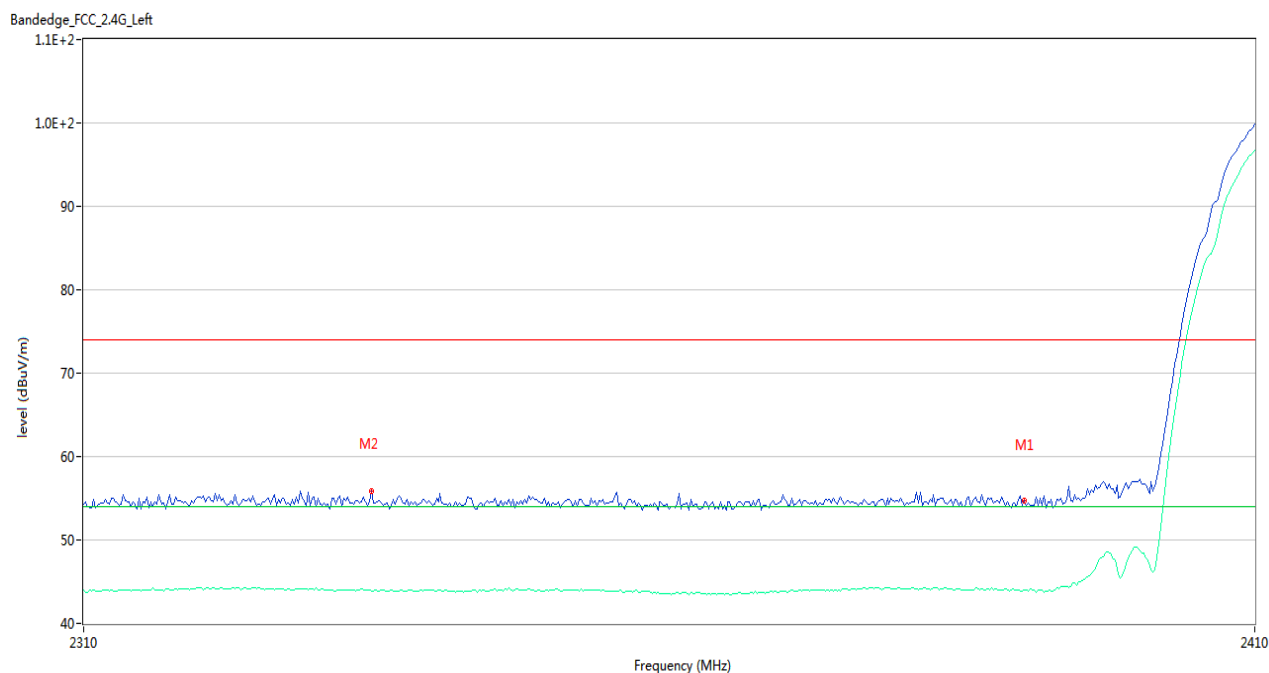
802.11 ax40(SU) CHANNEL 9



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	60.62	-0.36	74.0	-13.38	Peak	333.00	150	Horizontal	Pass
1**	2483.500	48.77	-0.36	54.0	-5.23	AV	333.00	150	Horizontal	Pass
2	2484.650	61.26	-0.34	74.0	-12.74	Peak	194.00	150	Horizontal	Pass
2**	2484.650	47.89	-0.34	54.0	-6.11	AV	194.00	150	Horizontal	Pass

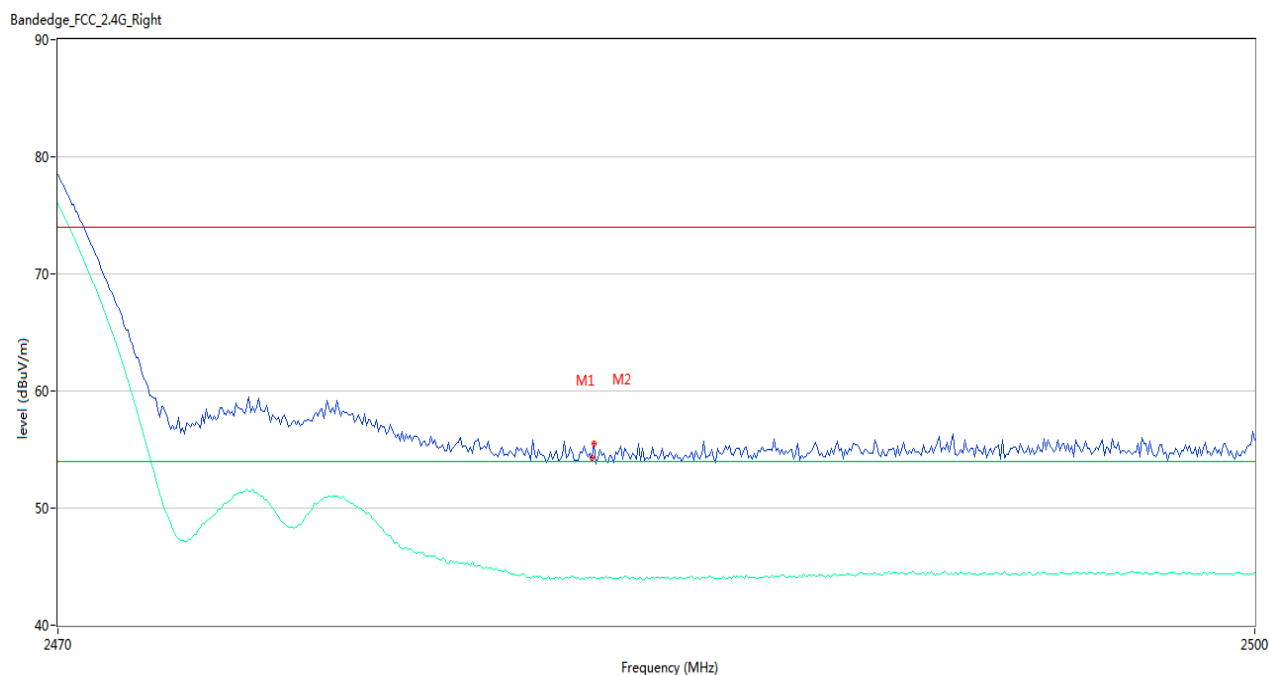
Aux. Antenna

802.11b CHANNEL 1



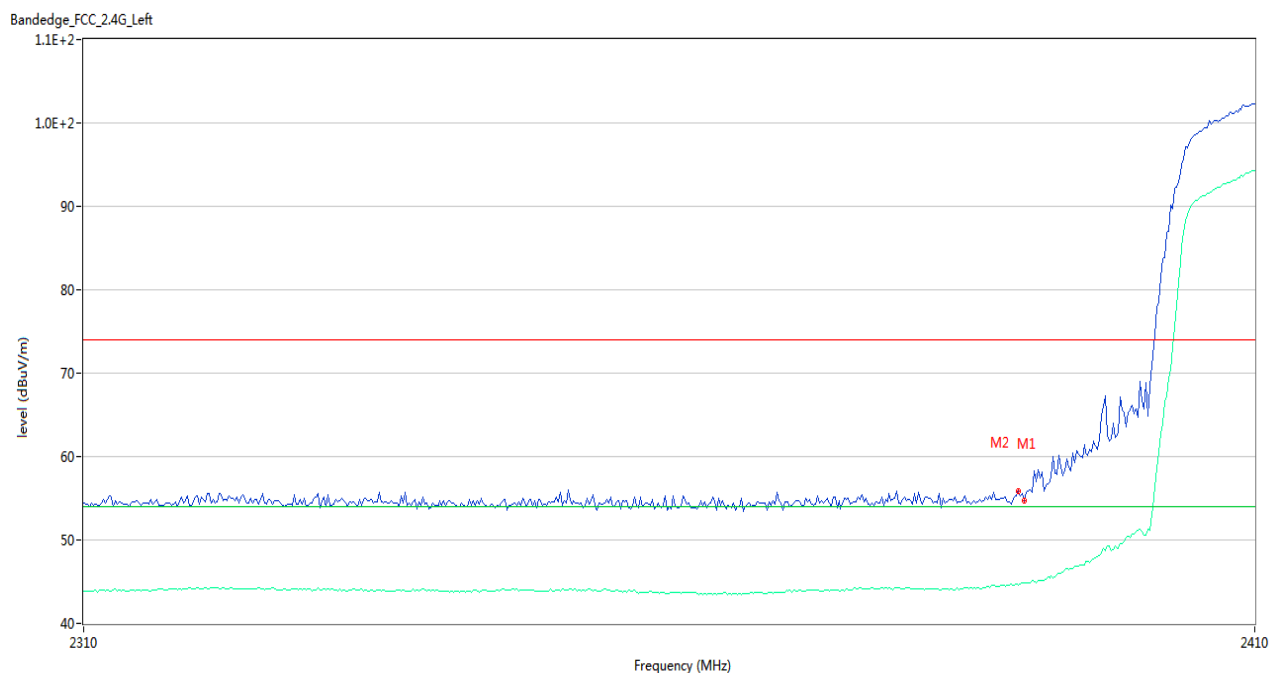
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	54.66	-0.50	74.0	-19.34	Peak	7.00	150	Horizontal	Pass
1**	2390.000	44.01	-0.50	54.0	-9.99	AV	7.00	150	Horizontal	Pass
2	2334.167	55.91	-0.66	74.0	-18.09	Peak	336.00	150	Horizontal	Pass
2**	2334.167	43.87	-0.66	54.0	-10.13	AV	336.00	150	Horizontal	Pass

802.11b CHANNEL 11



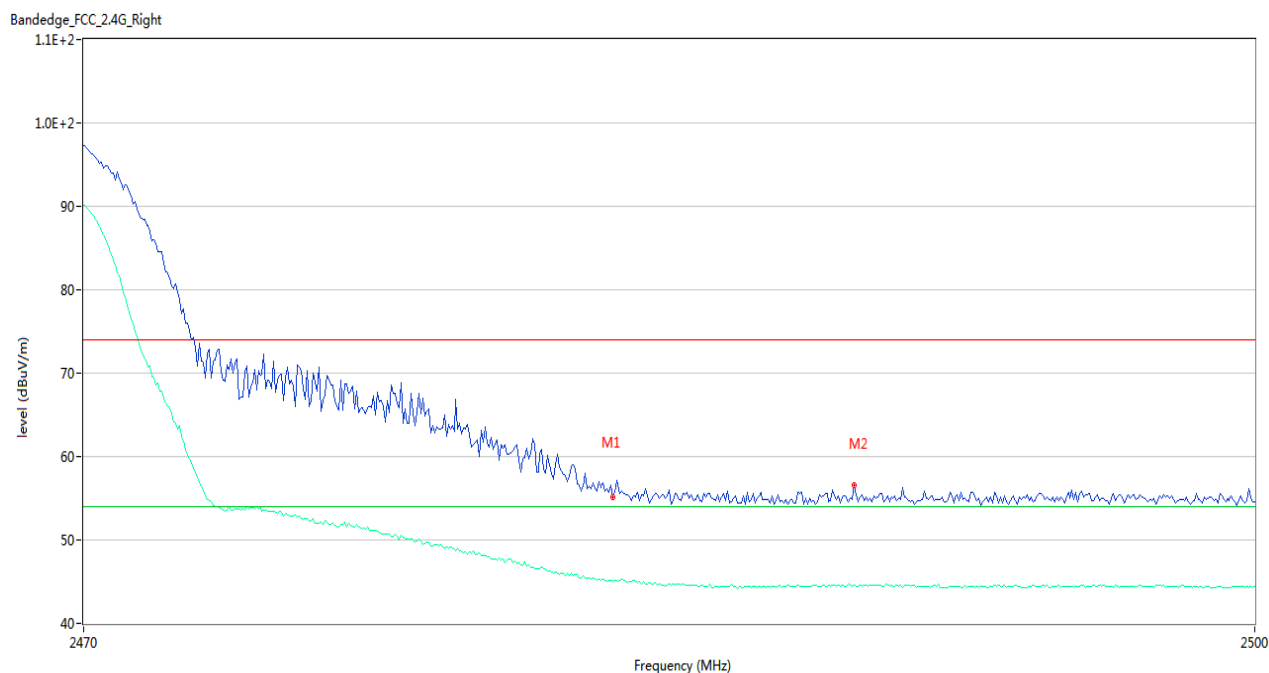
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	54.31	-0.36	74.0	-19.69	Peak	293.00	150	Horizontal	Pass
1**	2483.500	43.97	-0.36	54.0	-10.03	AV	293.00	150	Horizontal	Pass
2	2483.400	55.47	-0.36	74.0	-18.53	Peak	150.00	150	Horizontal	Pass
2**	2483.400	44.08	-0.36	54.0	-9.92	AV	150.00	150	Horizontal	Pass

802.11g CHANNEL 1



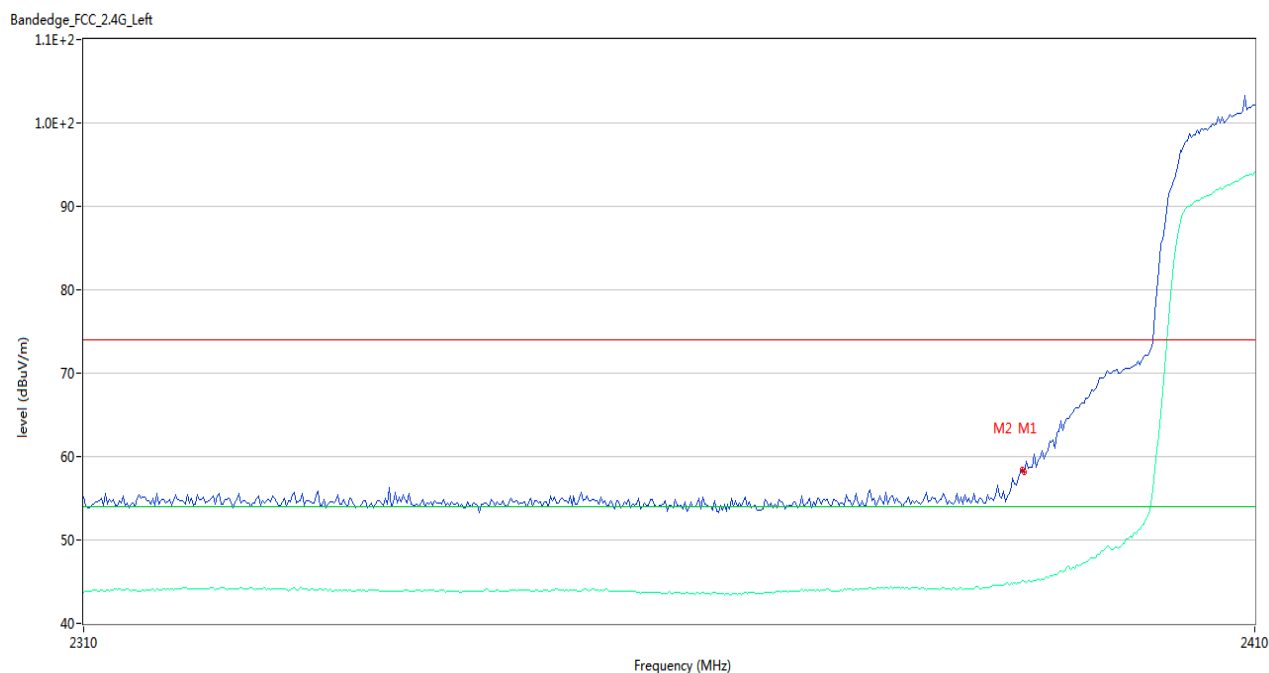
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	54.69	-0.50	74.0	-19.31	Peak	0.00	150	Horizontal	Pass
1**	2390.000	44.83	-0.50	54.0	-9.17	AV	0.00	150	Horizontal	Pass
2	2389.500	55.80	-0.49	74.0	-18.20	Peak	360.00	150	Horizontal	Pass
2**	2389.500	44.58	-0.49	54.0	-9.42	AV	360.00	150	Horizontal	Pass

802.11g CHANNEL 11



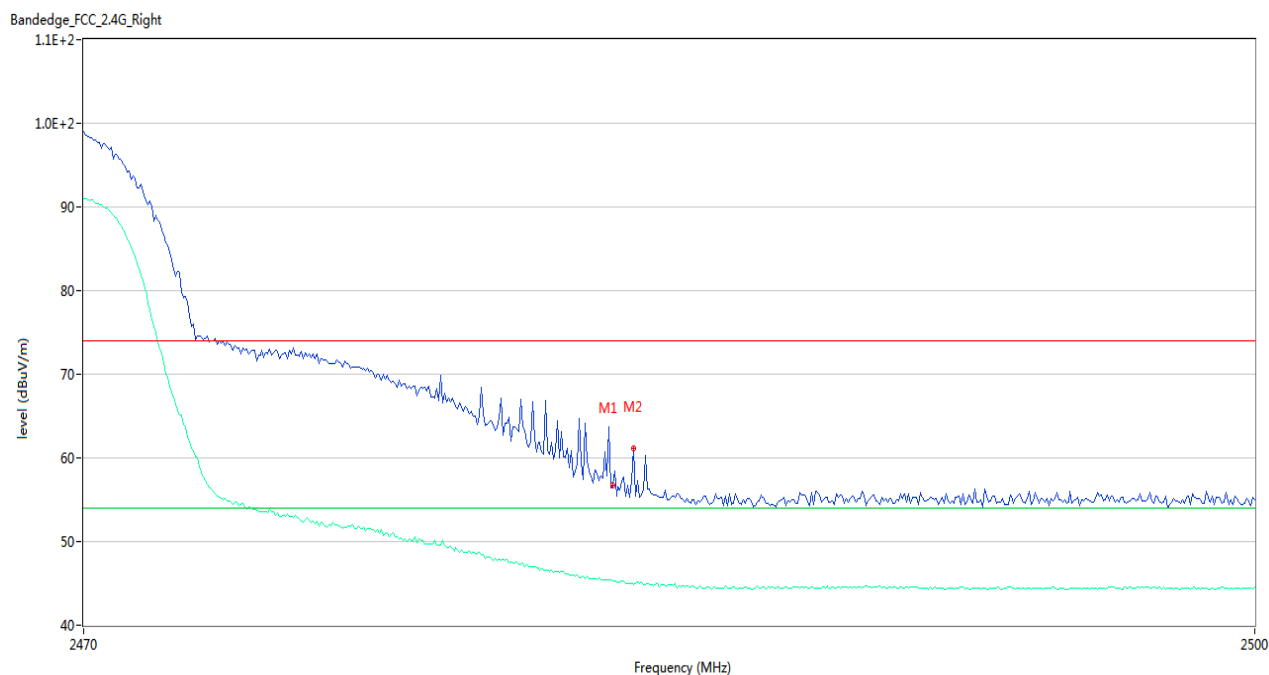
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	55.14	-0.36	74.0	-18.86	Peak	225.00	150	Horizontal	Pass
1**	2483.500	45.02	-0.36	54.0	-8.98	AV	225.00	150	Horizontal	Pass
2	2489.700	56.55	-0.12	74.0	-17.45	Peak	306.00	150	Horizontal	Pass
2**	2489.700	44.58	-0.12	54.0	-9.42	AV	306.00	150	Horizontal	Pass

802.11n20 CHANNEL 1



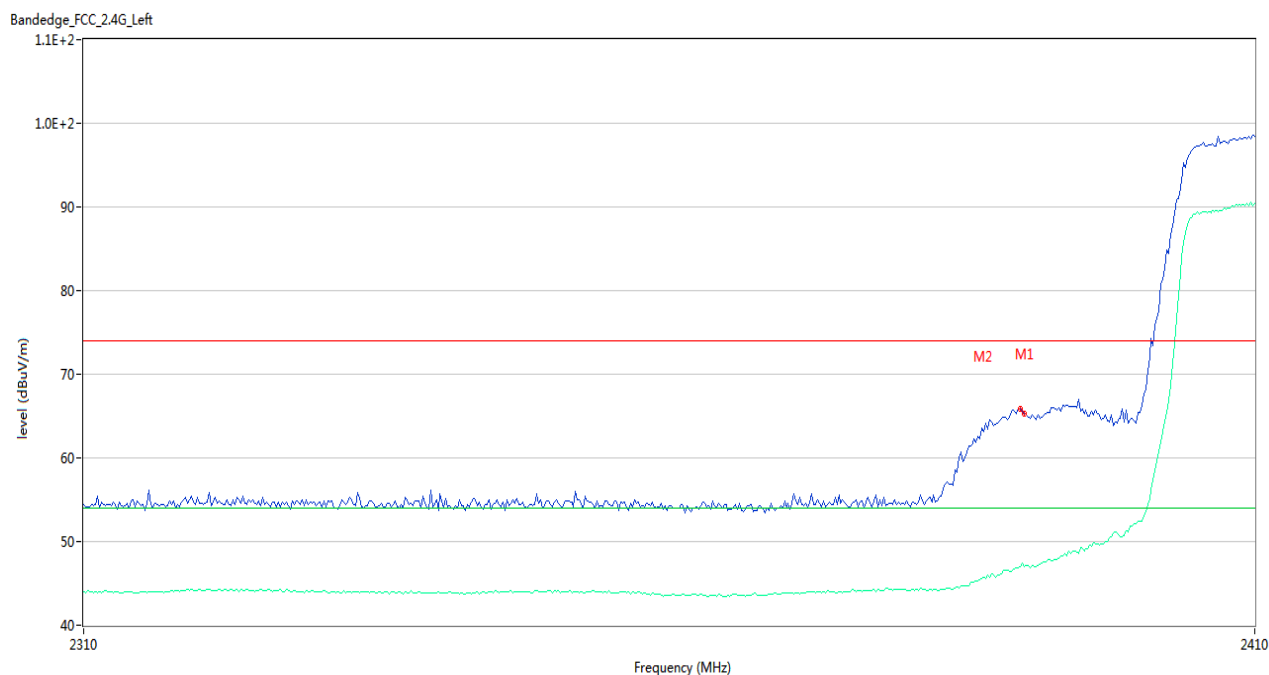
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	58.11	-0.50	74.0	-15.89	Peak	10.00	150	Horizontal	Pass
1**	2390.000	45.06	-0.50	54.0	-8.94	AV	10.00	150	Horizontal	Pass
2	2389.833	58.40	-0.50	74.0	-15.60	Peak	345.00	150	Horizontal	Pass
2**	2389.833	45.18	-0.50	54.0	-8.82	AV	345.00	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	56.73	-0.36	74.0	-17.27	Peak	223.00	150	Horizontal	Pass
1**	2483.500	45.30	-0.36	54.0	-8.70	AV	223.00	150	Horizontal	Pass
2	2484.050	61.20	-0.34	74.0	-12.80	Peak	8.00	150	Horizontal	Pass
2**	2484.050	44.89	-0.34	54.0	-9.11	AV	8.00	150	Horizontal	Pass

802.11n40 CHANNEL 3



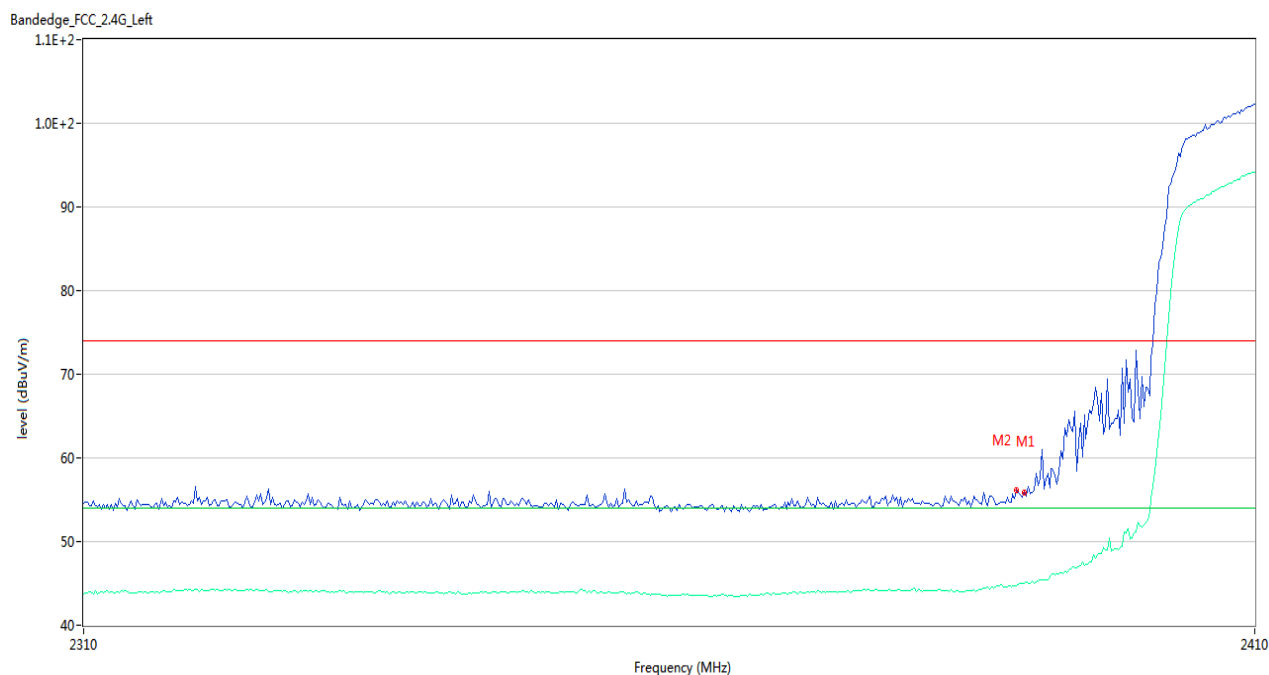
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	65.27	-0.50	74.0	-8.73	Peak	0.00	150	Horizontal	Pass
1**	2390.000	47.07	-0.50	54.0	-6.93	AV	0.00	150	Horizontal	Pass
2	2389.667	65.88	-0.49	74.0	-8.12	Peak	0.00	150	Horizontal	Pass
2**	2389.667	47.03	-0.49	54.0	-6.97	AV	0.00	150	Horizontal	Pass

802.11n40 CHANNEL 9



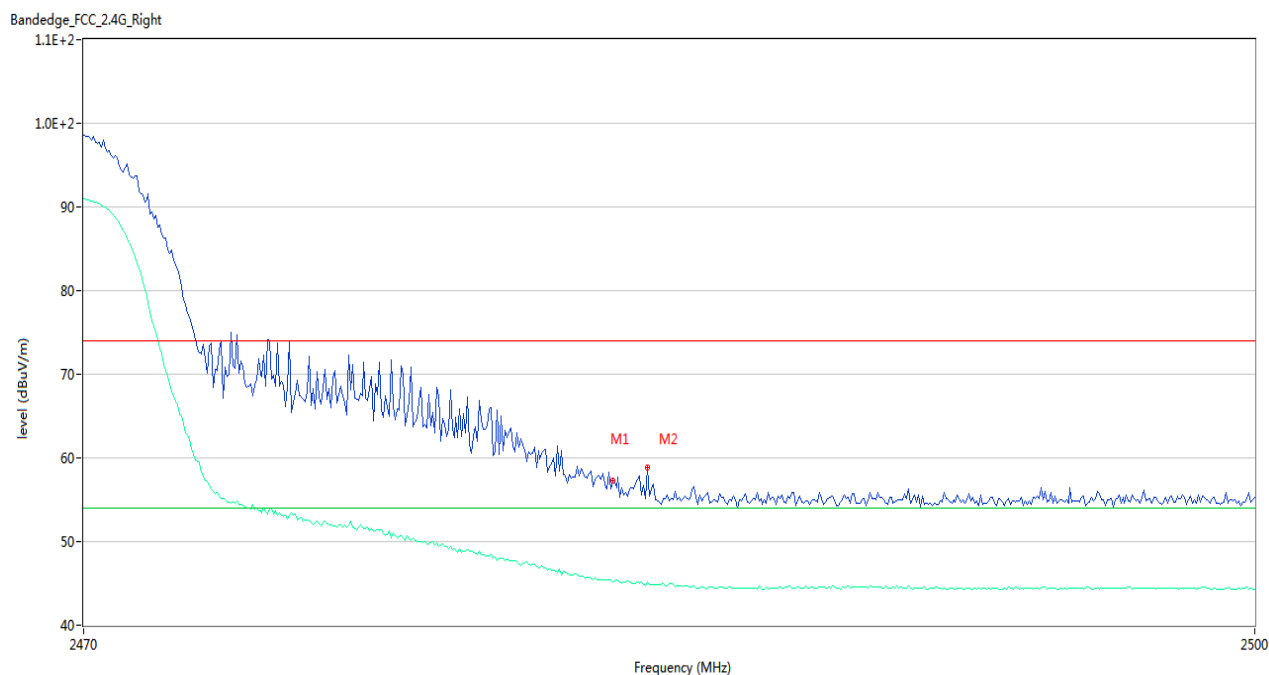
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	66.33	-0.36	74.0	-7.67	Peak	12.00	150	Horizontal	Pass
1**	2483.500	47.49	-0.36	54.0	-6.51	AV	12.00	150	Horizontal	Pass
2	2483.750	67.20	-0.35	74.0	-6.80	Peak	17.00	150	Horizontal	Pass
2**	2483.750	47.32	-0.35	54.0	-6.68	AV	17.00	150	Horizontal	Pass

VHT20 CHANNEL 1



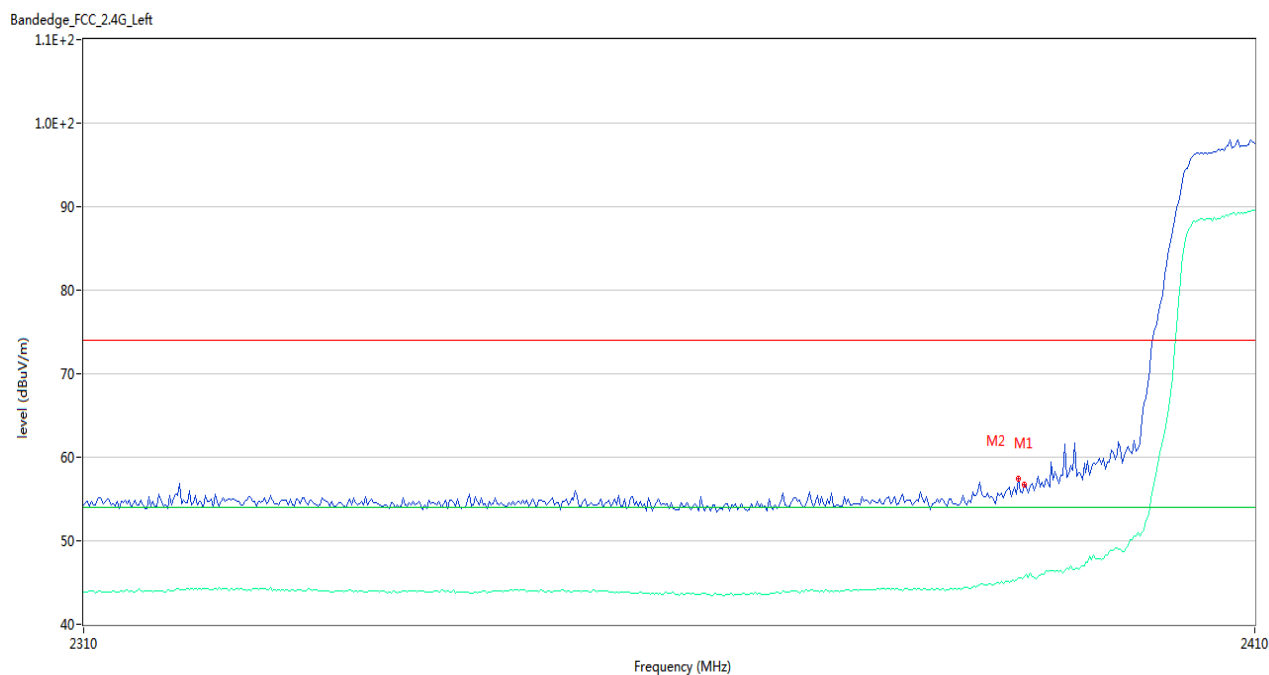
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	55.79	-0.50	74.0	-18.21	Peak	15.00	150	Horizontal	Pass
1**	2390.000	44.94	-0.50	54.0	-9.06	AV	15.00	150	Horizontal	Pass
2	2389.333	56.11	-0.49	74.0	-17.89	Peak	147.00	150	Horizontal	Pass
2**	2389.333	44.68	-0.49	54.0	-9.32	AV	147.00	150	Horizontal	Pass

VHT20 CHANNEL 11



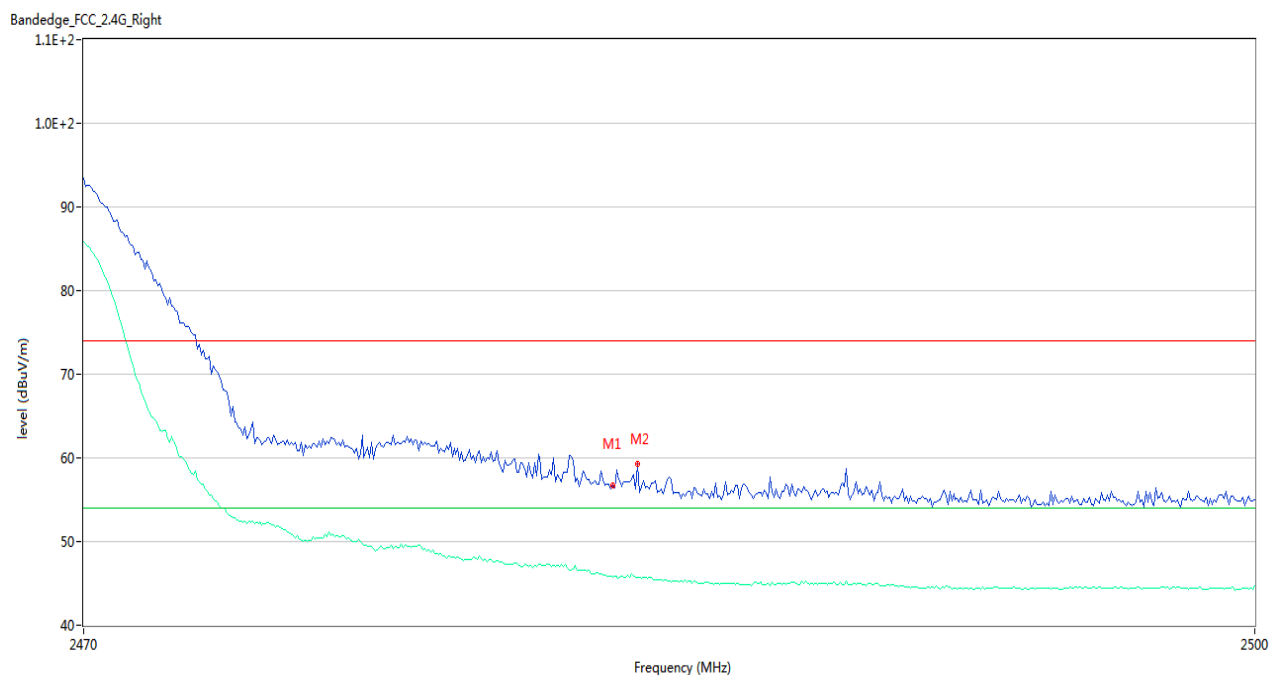
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	57.30	-0.36	74.0	-16.70	Peak	360.00	150	Horizontal	Pass
1**	2483.500	45.12	-0.36	54.0	-8.88	AV	360.00	150	Horizontal	Pass
2	2484.400	58.80	-0.33	74.0	-15.20	Peak	0.00	150	Horizontal	Pass
2**	2484.400	45.10	-0.33	54.0	-8.90	AV	0.00	150	Horizontal	Pass

VHT40 CHANNEL 3



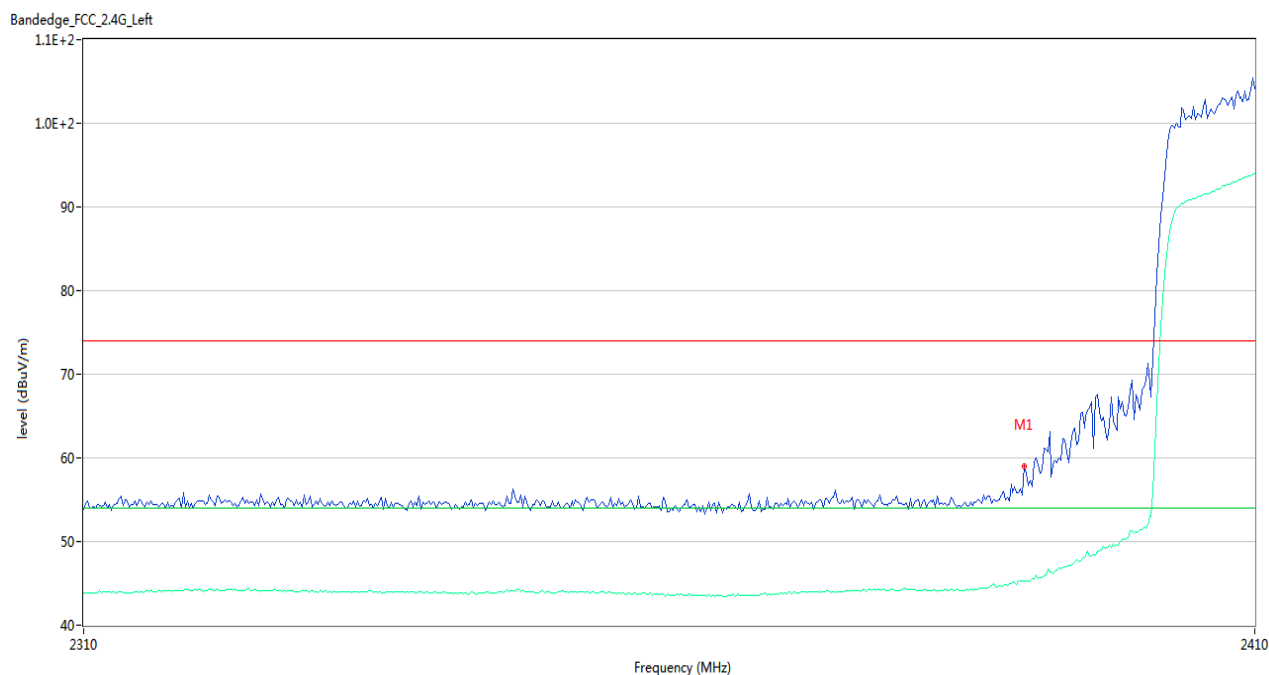
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	56.75	-0.50	74.0	-17.25	Peak	2.00	150	Horizontal	Pass
1**	2390.000	45.75	-0.50	54.0	-8.25	AV	2.00	150	Horizontal	Pass
2	2389.500	57.41	-0.49	74.0	-16.59	Peak	360.00	150	Horizontal	Pass
2**	2389.500	45.50	-0.49	54.0	-8.50	AV	360.00	150	Horizontal	Pass

VHT40 CHANNEL 9



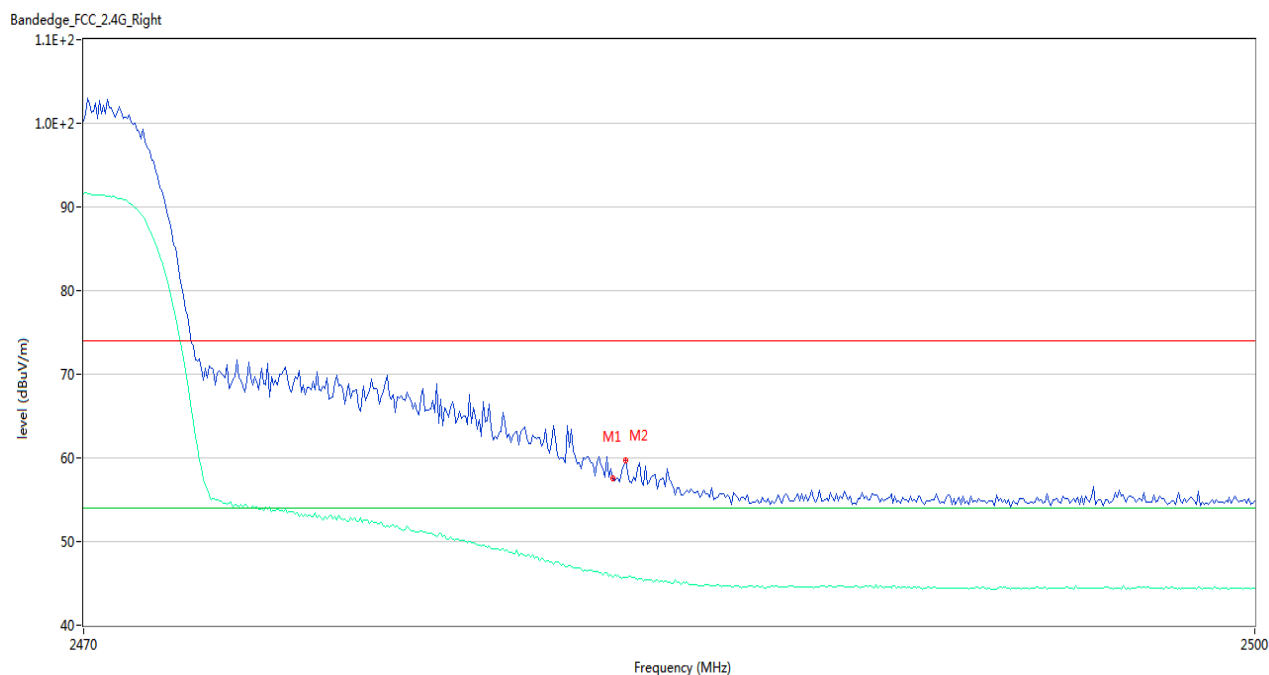
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	56.67	-0.36	74.0	-17.33	Peak	19.00	150	Horizontal	Pass
1**	2483.500	45.77	-0.36	54.0	-8.23	AV	19.00	150	Horizontal	Pass
2	2484.150	59.27	-0.34	74.0	-14.73	Peak	181.00	150	Horizontal	Pass
2**	2484.150	45.65	-0.34	54.0	-8.35	AV	181.00	150	Horizontal	Pass

802.11ax20(SU) CHANNEL 1



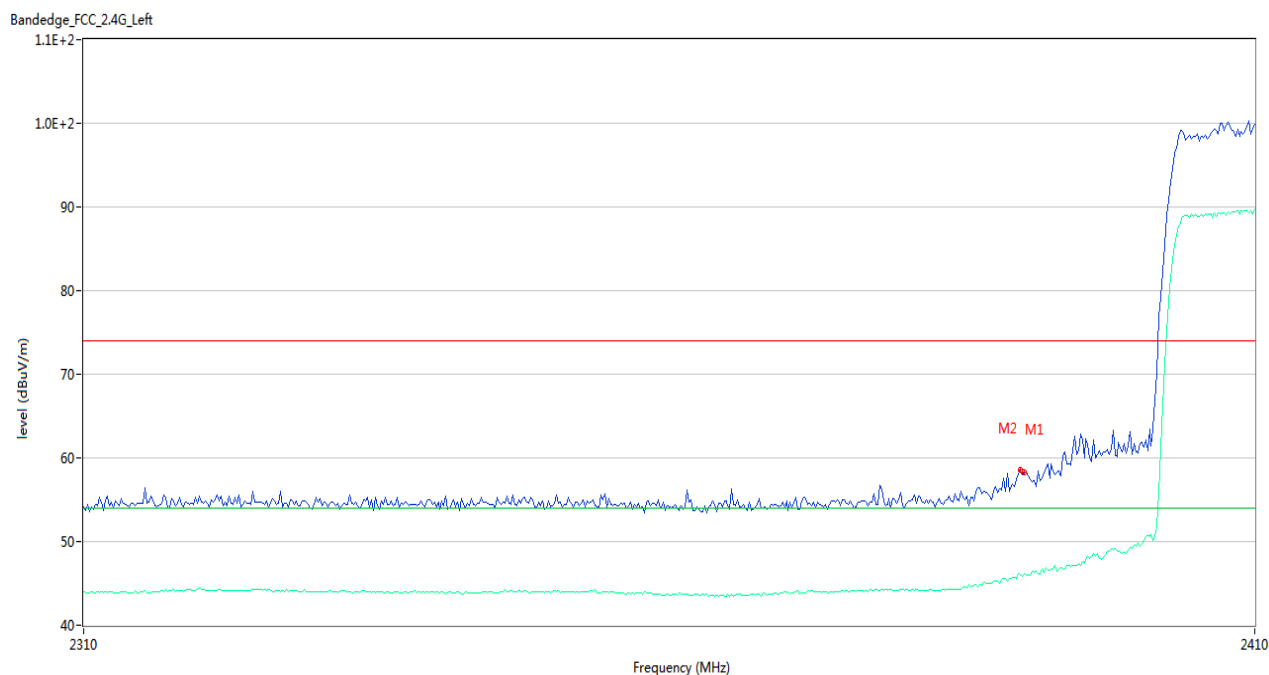
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	58.98	-0.50	74.0	-15.02	Peak	360.00	150	Horizontal	Pass
1**	2390.000	45.34	-0.50	54.0	-8.66	AV	360.00	150	Horizontal	Pass

802.11 ax20(SU) CHANNEL 11



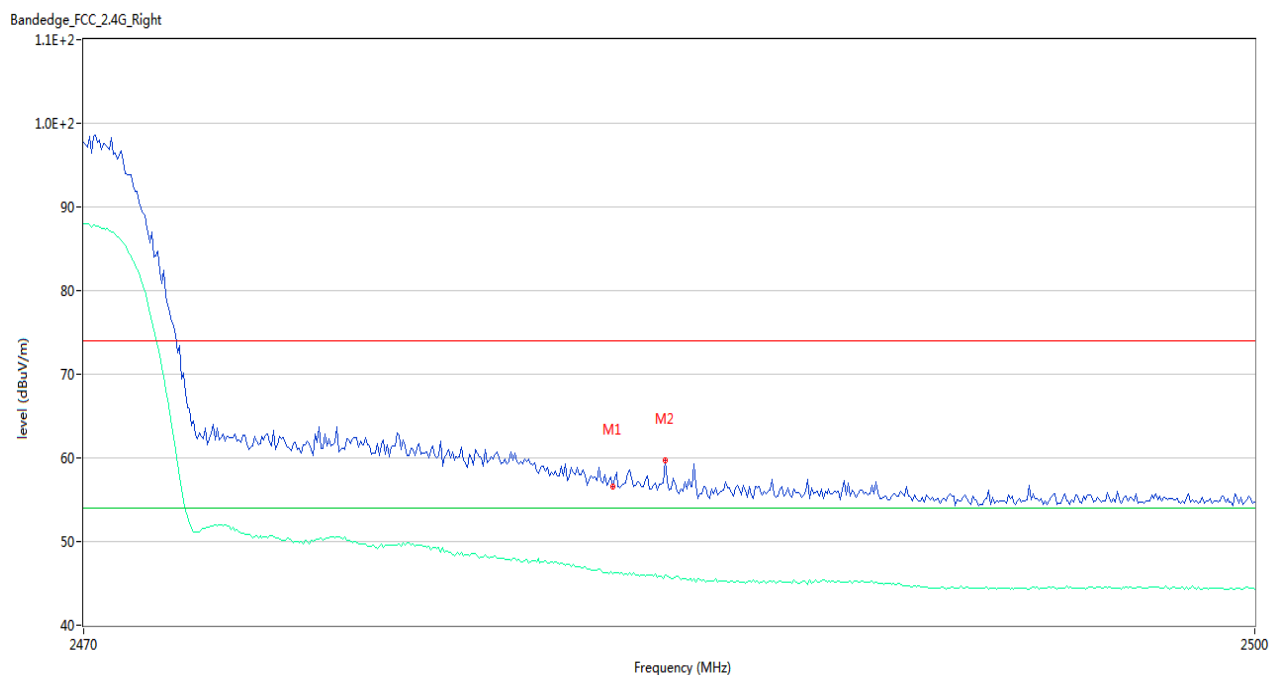
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	57.59	-0.36	74.0	-16.41	Peak	360.00	150	Horizontal	Pass
1**	2483.500	45.75	-0.36	54.0	-8.25	AV	360.00	150	Horizontal	Pass
2	2483.850	59.74	-0.35	74.0	-14.26	Peak	360.00	150	Horizontal	Pass
2**	2483.850	45.76	-0.35	54.0	-8.24	AV	360.00	150	Horizontal	Pass

802.11ax40(SU) 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	58.23	-0.50	74.0	-15.77	Peak	0.00	150	Horizontal	Pass
1**	2390.000	46.11	-0.50	54.0	-7.89	AV	0.00	150	Horizontal	Pass
2	2389.667	58.55	-0.49	74.0	-15.45	Peak	357.00	150	Horizontal	Pass
2**	2389.667	46.04	-0.49	54.0	-7.96	AV	357.00	150	Horizontal	Pass

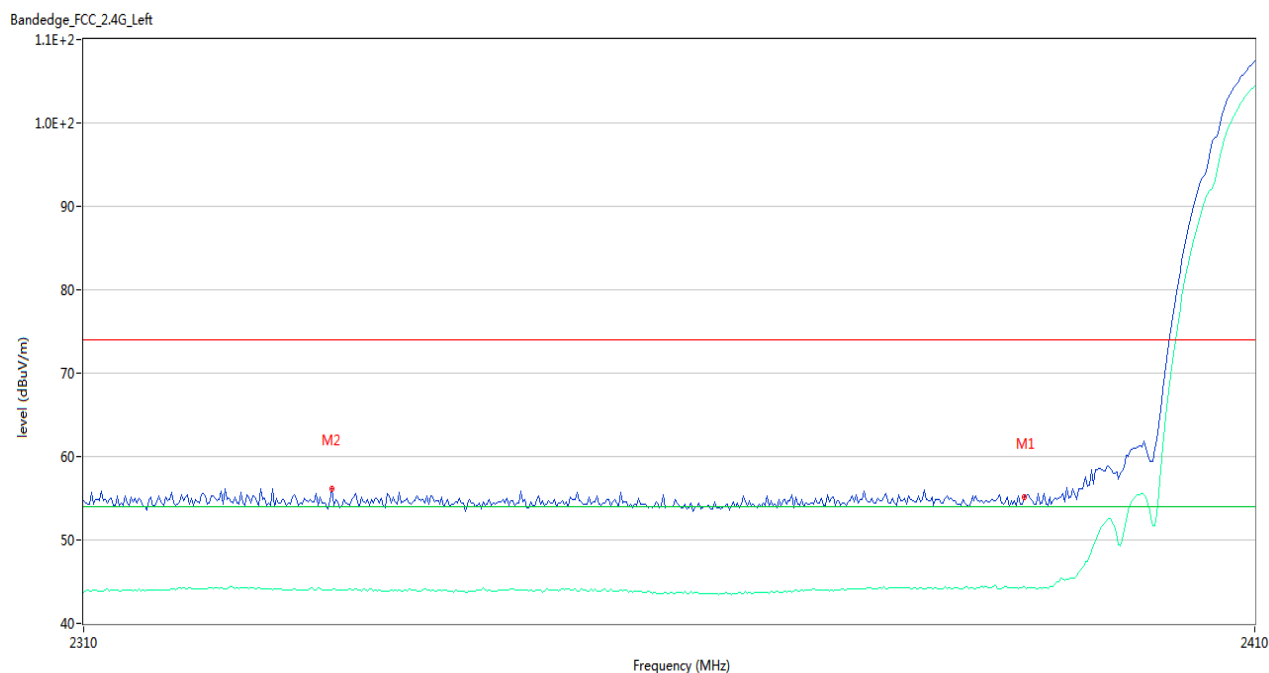
802.11 ax40(SU) CHANNEL 9



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	56.57	-0.36	74.0	-17.43	Peak	162.00	150	Horizontal	Pass
1**	2483.500	46.21	-0.36	54.0	-7.79	AV	162.00	150	Horizontal	Pass
2	2484.850	59.66	-0.34	74.0	-14.34	Peak	1.00	150	Horizontal	Pass
2**	2484.850	45.95	-0.34	54.0	-8.05	AV	1.00	150	Horizontal	Pass

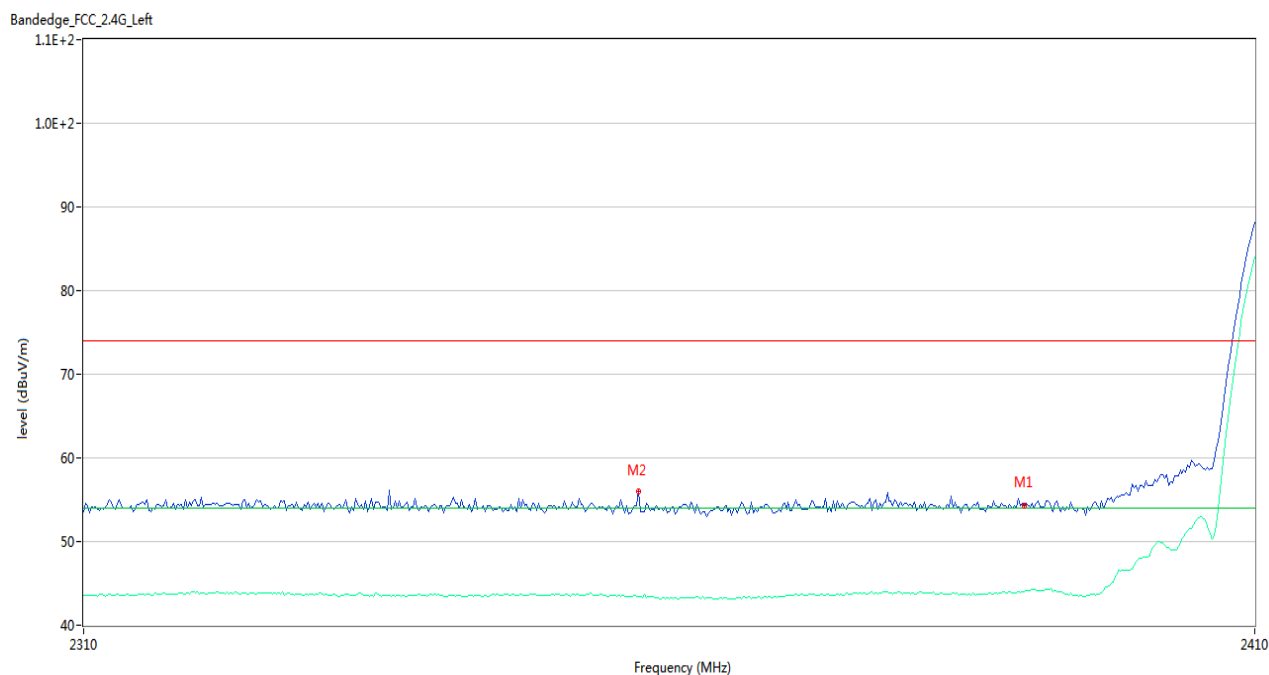
MIMO

802.11b CHANNEL 1



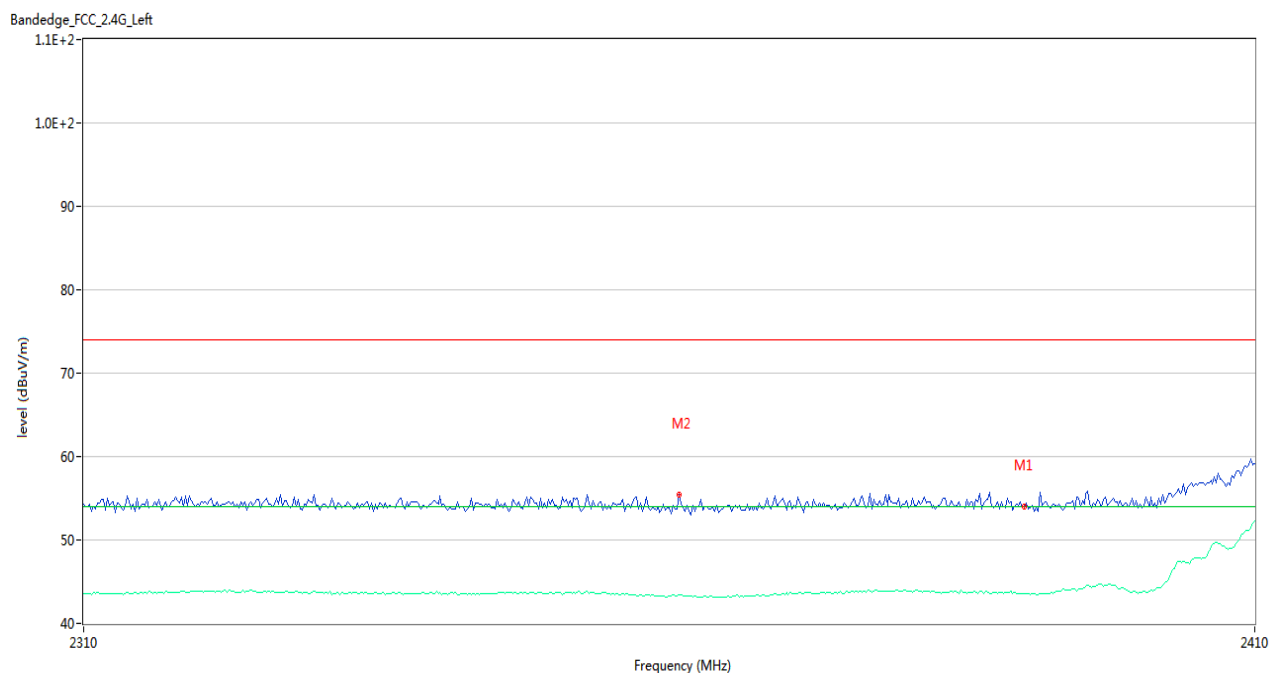
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	55.10	-0.50	74.0	-18.90	Peak	151.00	150	Horizontal	Pass
1**	2390.000	44.44	-0.50	54.0	-9.56	AV	151.00	150	Horizontal	Pass
2	2330.833	56.14	-0.73	74.0	-17.86	Peak	356.00	150	Horizontal	Pass
2**	2330.833	43.98	-0.73	54.0	-10.02	AV	356.00	150	Horizontal	Pass

802.11b CHANNEL 2



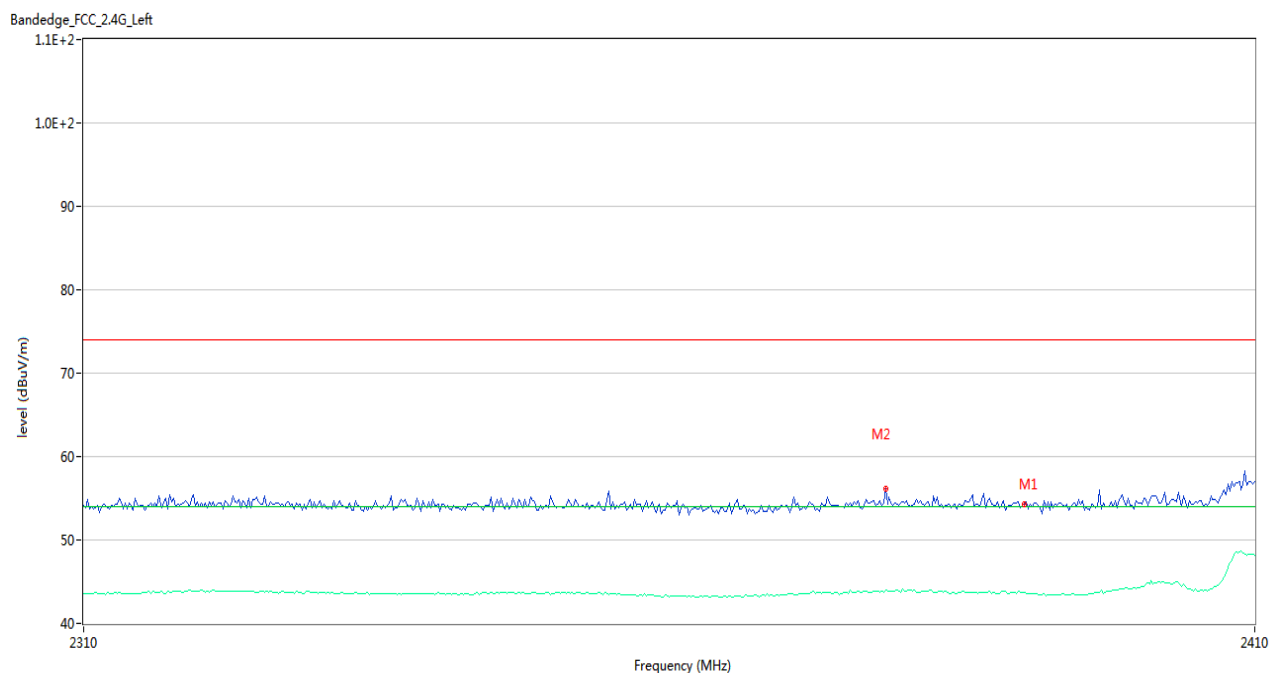
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	54.26	-0.50	74.0	-19.74	Peak	0.00	150	Horizontal	Pass
1**	2390.000	43.93	-0.50	54.0	-10.07	AV	0.00	150	Horizontal	Pass
2	2356.833	55.94	-0.74	74.0	-18.06	Peak	42.00	150	Horizontal	Pass
2**	2356.833	43.36	-0.74	54.0	-10.64	AV	42.00	150	Horizontal	Pass

802.11b CHANNEL 3



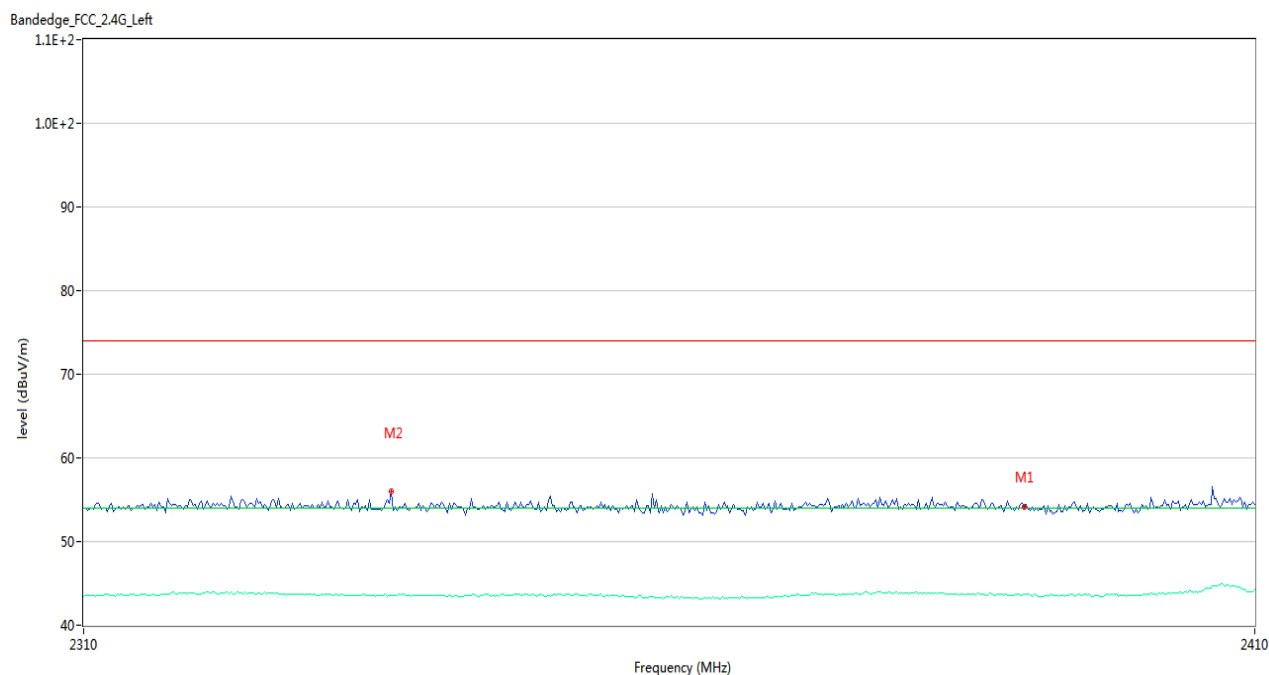
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	53.96	-0.50	74.0	-20.04	Peak	110.00	150	Horizontal	Pass
1**	2390.000	43.58	-0.50	54.0	-10.42	AV	110.00	150	Horizontal	Pass
2	2360.333	55.44	-0.75	74.0	-18.56	Peak	335.00	150	Horizontal	Pass
2**	2360.333	43.40	-0.75	54.0	-10.60	AV	335.00	150	Horizontal	Pass

802.11b CHANNEL 4



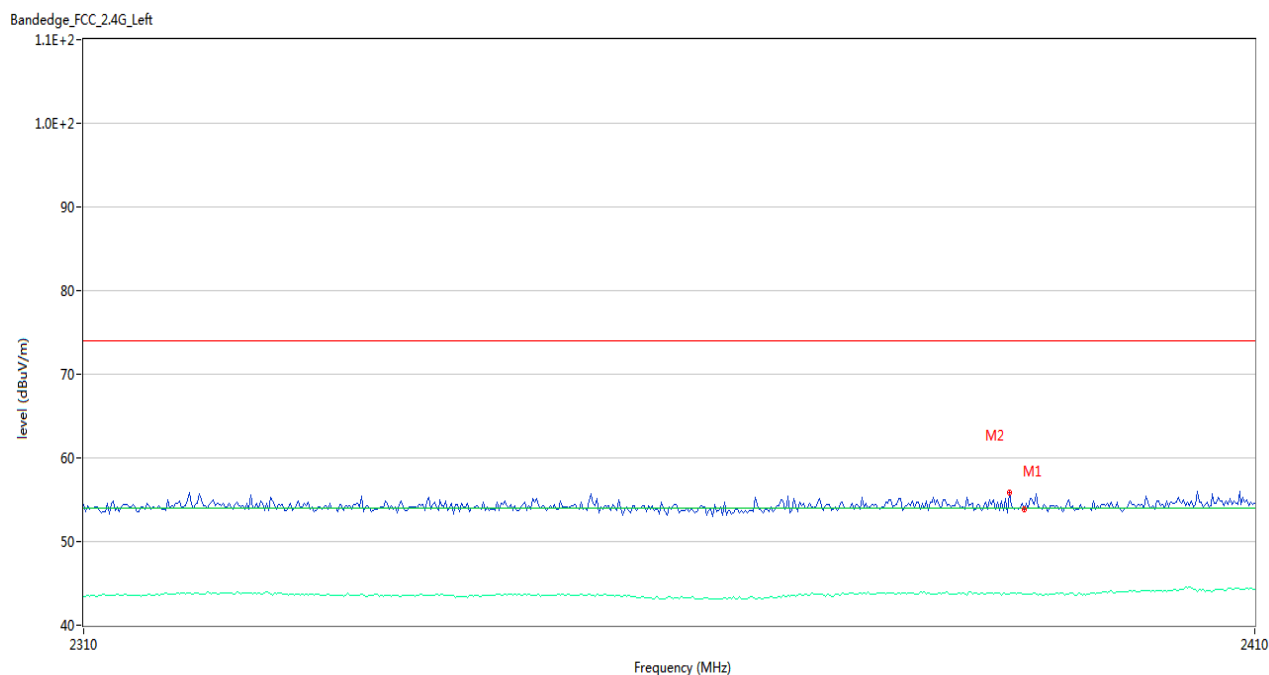
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	54.32	-0.50	74.0	-19.68	Peak	360.00	150	Horizontal	Pass
1**	2390.000	43.72	-0.50	54.0	-10.28	AV	360.00	150	Horizontal	Pass
2	2378.000	56.14	-0.50	74.0	-17.86	Peak	0.00	150	Horizontal	Pass
2**	2378.000	43.97	-0.50	54.0	-10.03	AV	0.00	150	Horizontal	Pass

802.11b CHANNEL 5



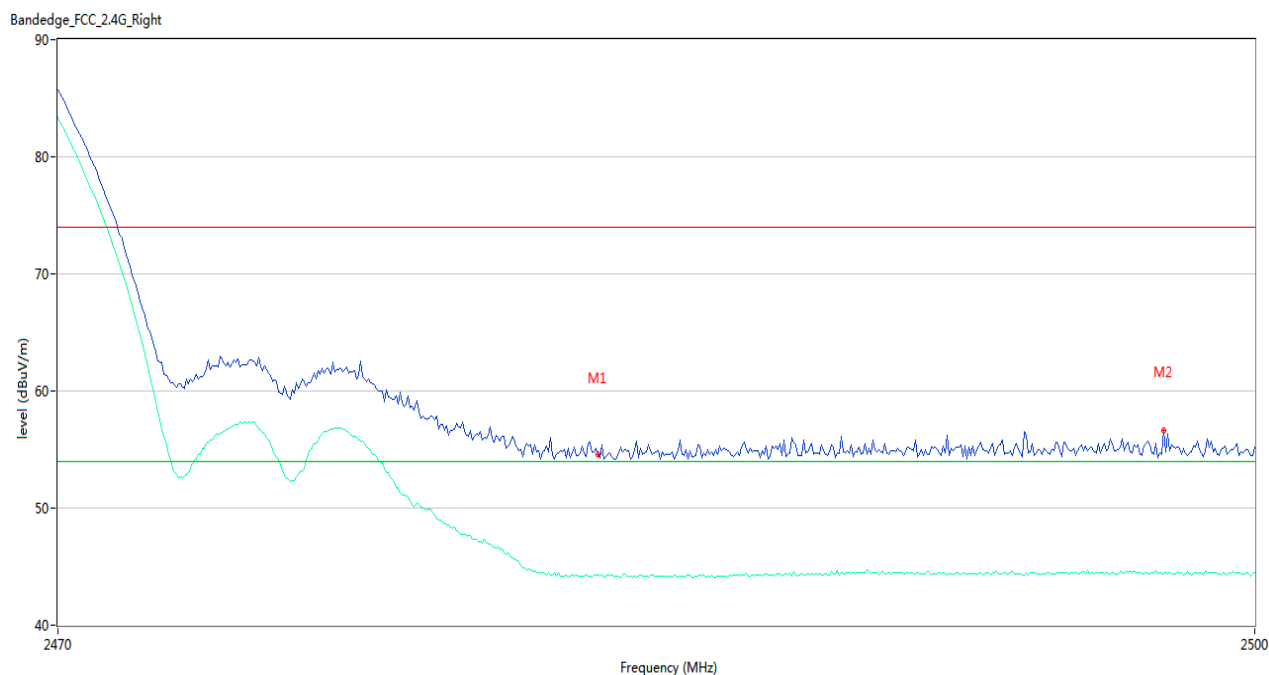
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	54.13	-0.50	74.0	-19.87	Peak	182.00	150	Horizontal	Pass
1**	2390.000	43.66	-0.50	54.0	-10.34	AV	182.00	150	Horizontal	Pass
2	2335.833	56.05	-0.68	74.0	-17.95	Peak	61.00	150	Horizontal	Pass
2**	2335.833	43.56	-0.68	54.0	-10.44	AV	61.00	150	Horizontal	Pass

802.11b CHANNEL 6



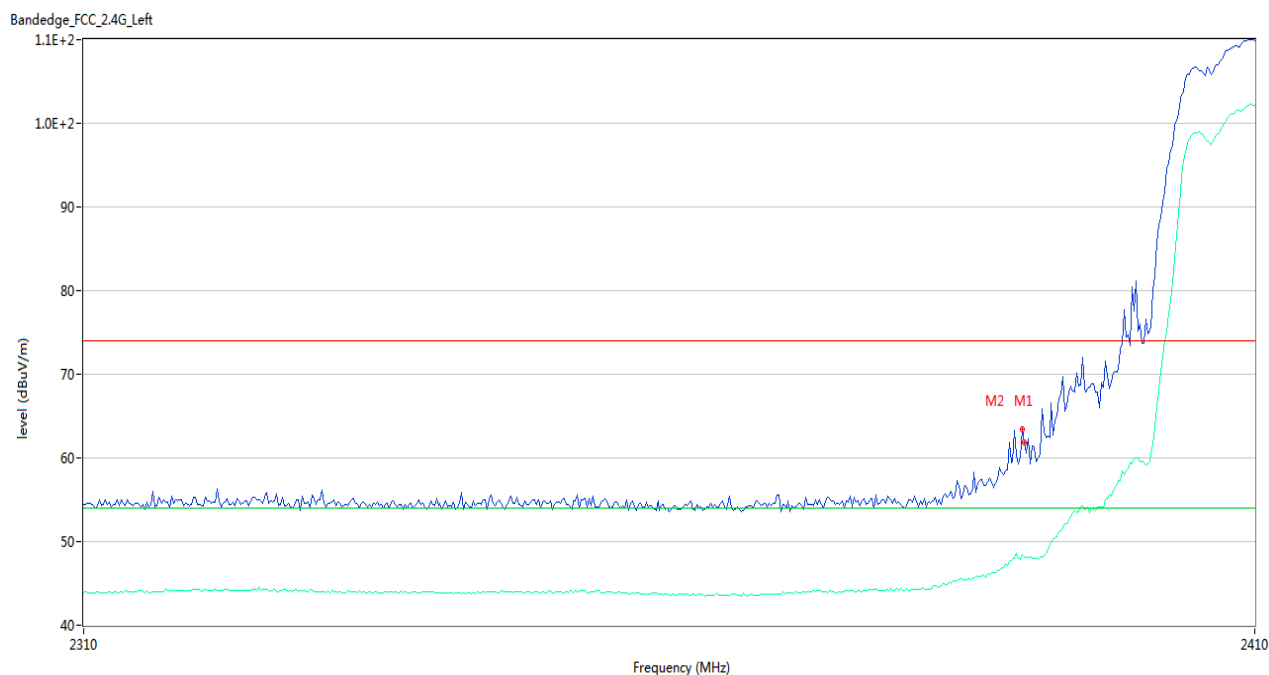
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	53.92	-0.50	74.0	-20.08	Peak	314.00	150	Horizontal	Pass
1**	2390.000	43.77	-0.50	54.0	-10.23	AV	314.00	150	Horizontal	Pass
2	2388.667	55.90	-0.49	74.0	-18.10	Peak	88.00	150	Horizontal	Pass
2**	2388.667	43.73	-0.49	54.0	-10.27	AV	88.00	150	Horizontal	Pass

802.11b CHANNEL 11



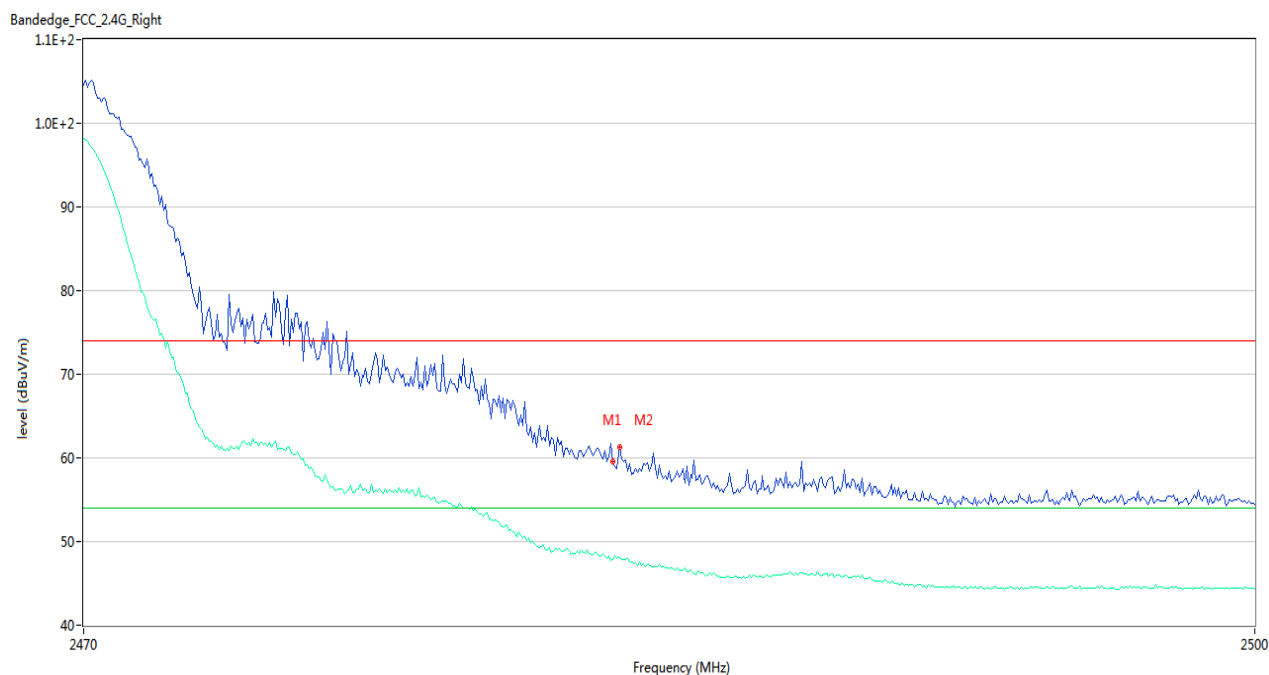
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	54.64	-0.36	74.0	-19.36	Peak	325.00	150	Horizontal	Pass
1**	2483.500	44.25	-0.36	54.0	-9.75	AV	325.00	150	Horizontal	Pass
2	2497.700	56.60	-0.01	74.0	-17.40	Peak	286.00	150	Horizontal	Pass
2**	2497.700	44.40	-0.01	54.0	-9.60	AV	286.00	150	Horizontal	Pass

802.11g CHANNEL 1



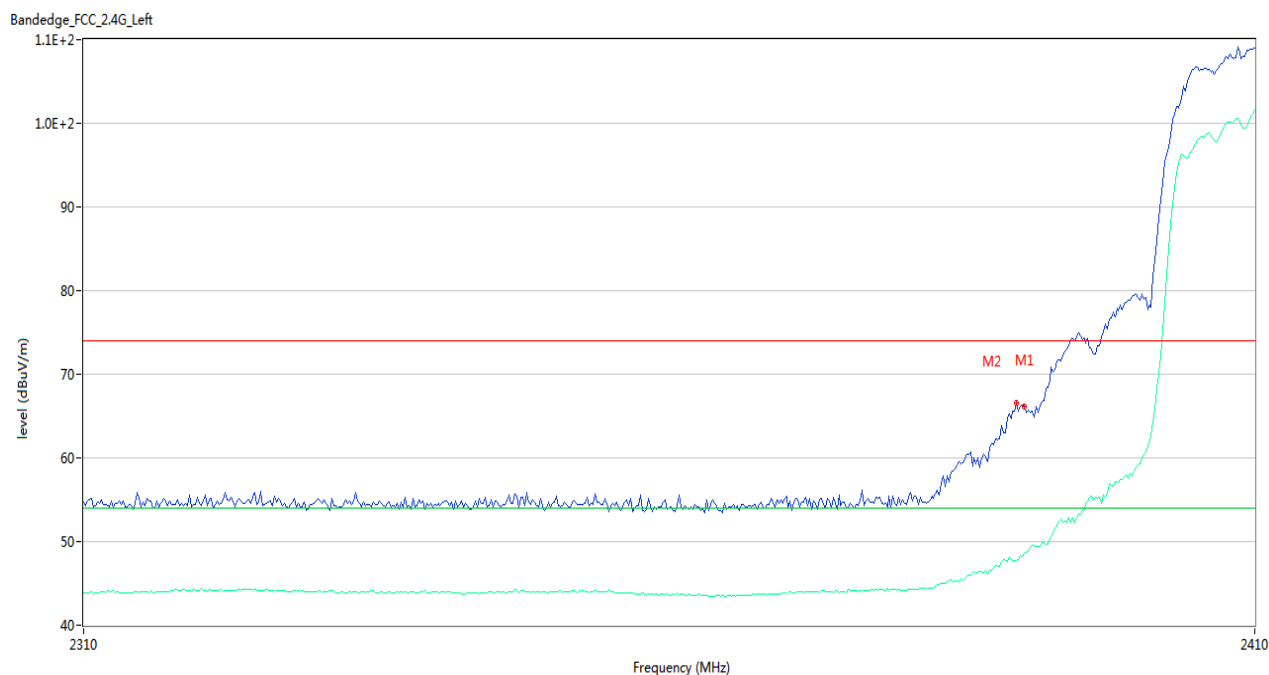
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	61.82	-0.50	74.0	-12.18	Peak	351.00	150	Horizontal	Pass
1**	2390.000	48.10	-0.50	54.0	-5.90	AV	351.00	150	Horizontal	Pass
2	2389.833	63.40	-0.50	74.0	-10.60	Peak	351.00	150	Horizontal	Pass
2**	2389.833	48.47	-0.50	54.0	-5.53	AV	351.00	150	Horizontal	Pass

802.11g CHANNEL 11



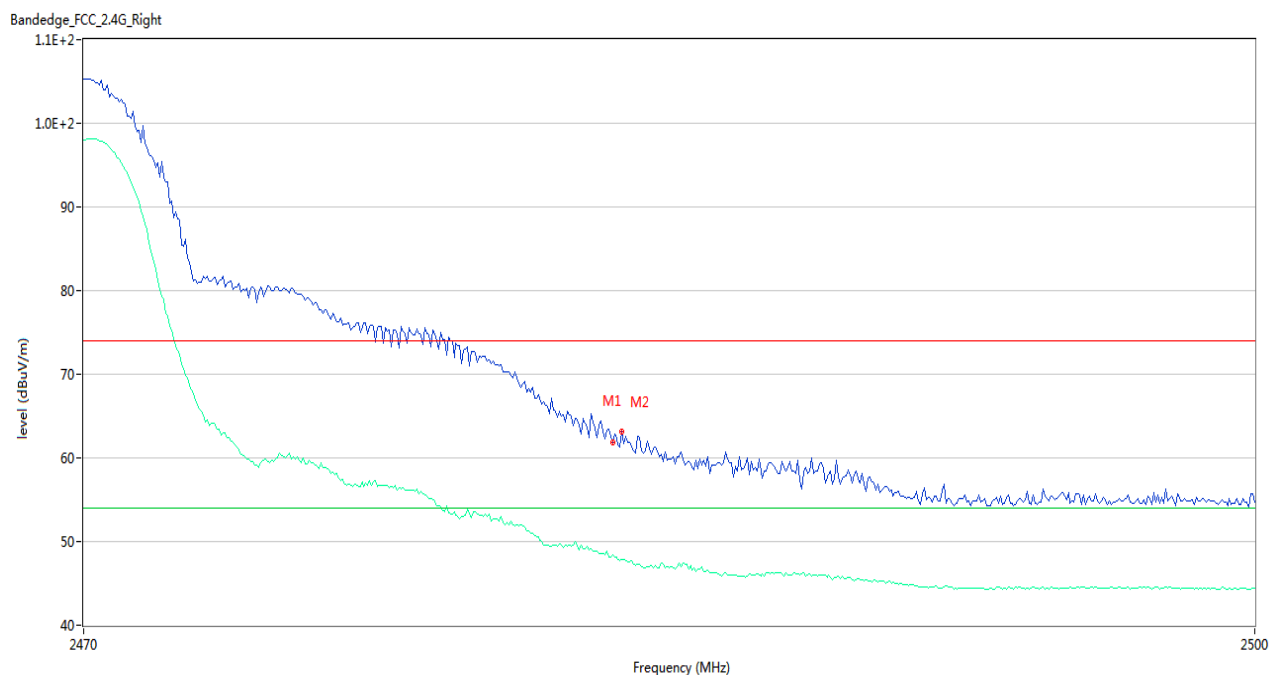
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	59.56	-0.36	74.0	-14.44	Peak	209.00	150	Horizontal	Pass
1**	2483.500	47.90	-0.36	54.0	-6.10	AV	209.00	150	Horizontal	Pass
2	2483.700	61.30	-0.35	74.0	-12.70	Peak	217.00	150	Horizontal	Pass
2**	2483.700	48.04	-0.35	54.0	-5.96	AV	217.00	150	Horizontal	Pass

802.11n20 CHANNEL 1



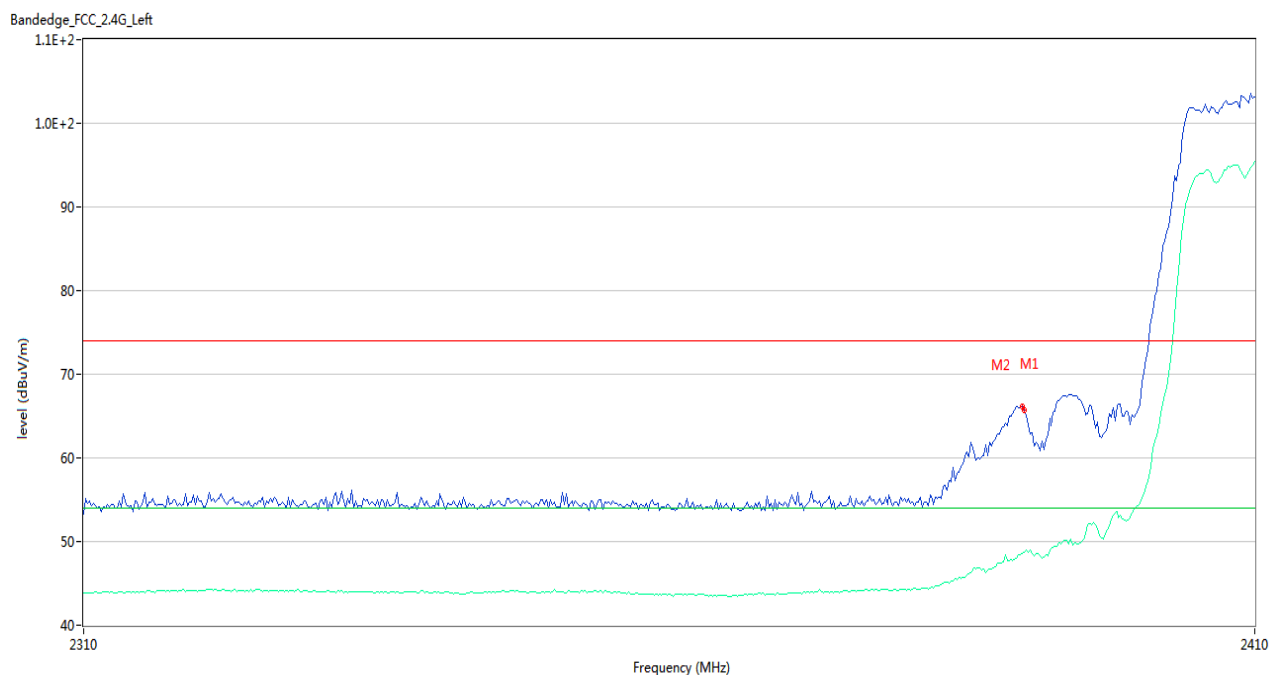
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	66.21	-0.50	74.0	-7.79	Peak	355.00	150	Horizontal	Pass
1**	2390.000	48.58	-0.50	54.0	-5.42	AV	355.00	150	Horizontal	Pass
2	2389.333	66.64	-0.49	74.0	-7.36	Peak	355.00	150	Horizontal	Pass
2**	2389.333	47.77	-0.49	54.0	-6.23	AV	355.00	150	Horizontal	Pass

802.11n20 CHANNEL 11



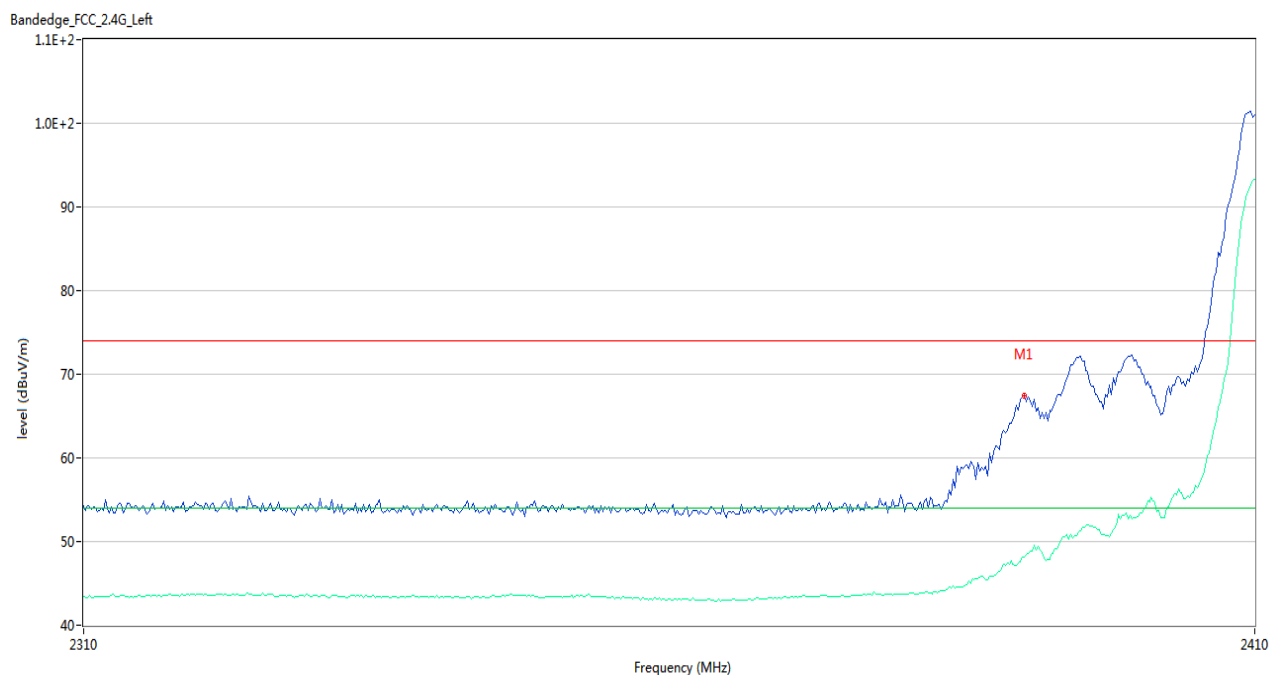
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	61.91	-0.36	74.0	-12.09	Peak	343.00	150	Horizontal	Pass
1**	2483.500	48.39	-0.36	54.0	-5.61	AV	343.00	150	Horizontal	Pass
2	2483.750	63.17	-0.35	74.0	-10.83	Peak	205.00	150	Horizontal	Pass
2**	2483.750	47.85	-0.35	54.0	-6.15	AV	205.00	150	Horizontal	Pass

802.11n40 CHANNEL 3



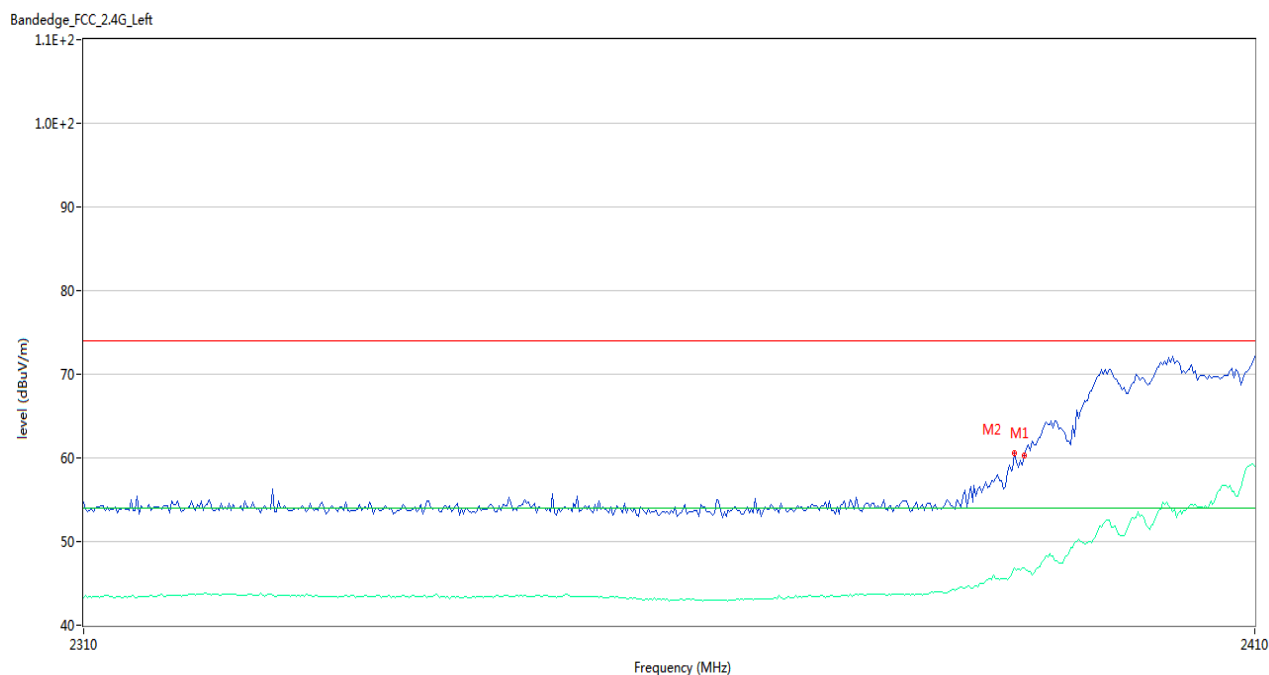
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	65.65	-0.50	74.0	-8.35	Peak	349.00	150	Horizontal	Pass
1**	2390.000	48.69	-0.50	54.0	-5.31	AV	349.00	150	Horizontal	Pass
2	2389.833	66.11	-0.50	74.0	-7.89	Peak	357.00	150	Horizontal	Pass
2**	2389.833	48.62	-0.50	54.0	-5.38	AV	357.00	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	67.36	-0.50	74.0	-6.64	Peak	360.00	150	Horizontal	Pass
1**	2390.000	48.10	-0.50	54.0	-5.90	AV	360.00	150	Horizontal	Pass

802.11n40 CHANNEL 5



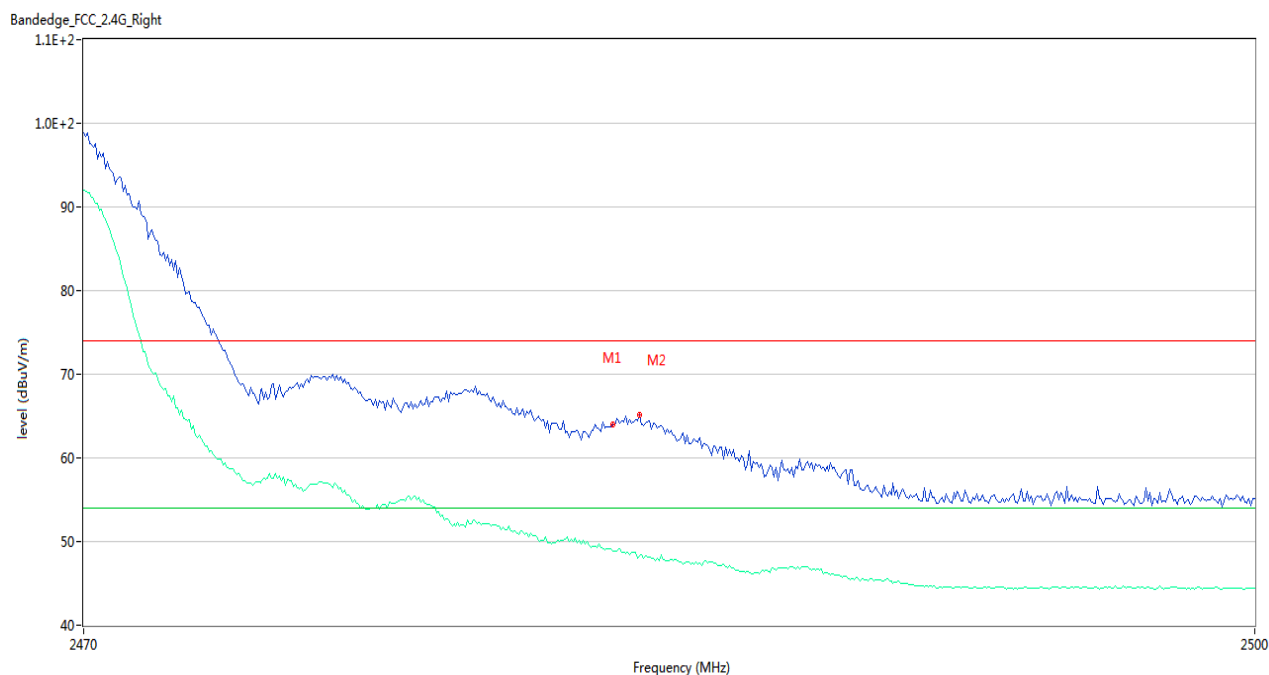
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	60.35	-0.50	74.0	-13.65	Peak	203.00	150	Horizontal	Pass
1**	2390.000	46.79	-0.50	54.0	-7.21	AV	203.00	150	Horizontal	Pass
2	2389.167	60.53	-0.49	74.0	-13.47	Peak	360.00	150	Horizontal	Pass
2**	2389.167	46.82	-0.49	54.0	-7.18	AV	360.00	150	Horizontal	Pass

802.11n40 CHANNEL 8



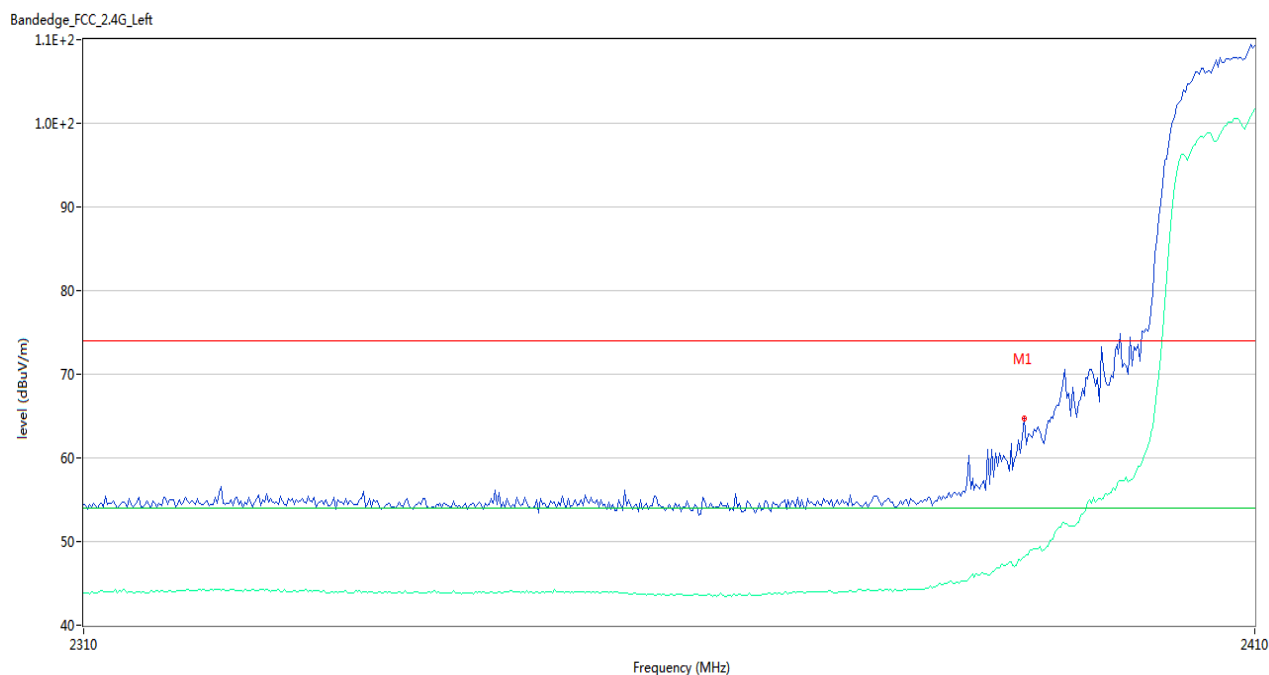
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	63.27	-0.36	74.0	-10.73	Peak	360.00	150	Horizontal	Pass
1**	2483.500	48.95	-0.36	54.0	-5.05	AV	360.00	150	Horizontal	Pass
2	2483.550	63.63	-0.36	74.0	-10.37	Peak	349.00	150	Horizontal	Pass
2**	2483.550	48.80	-0.36	54.0	-5.20	AV	349.00	150	Horizontal	Pass

802.11n40 CHANNEL 9



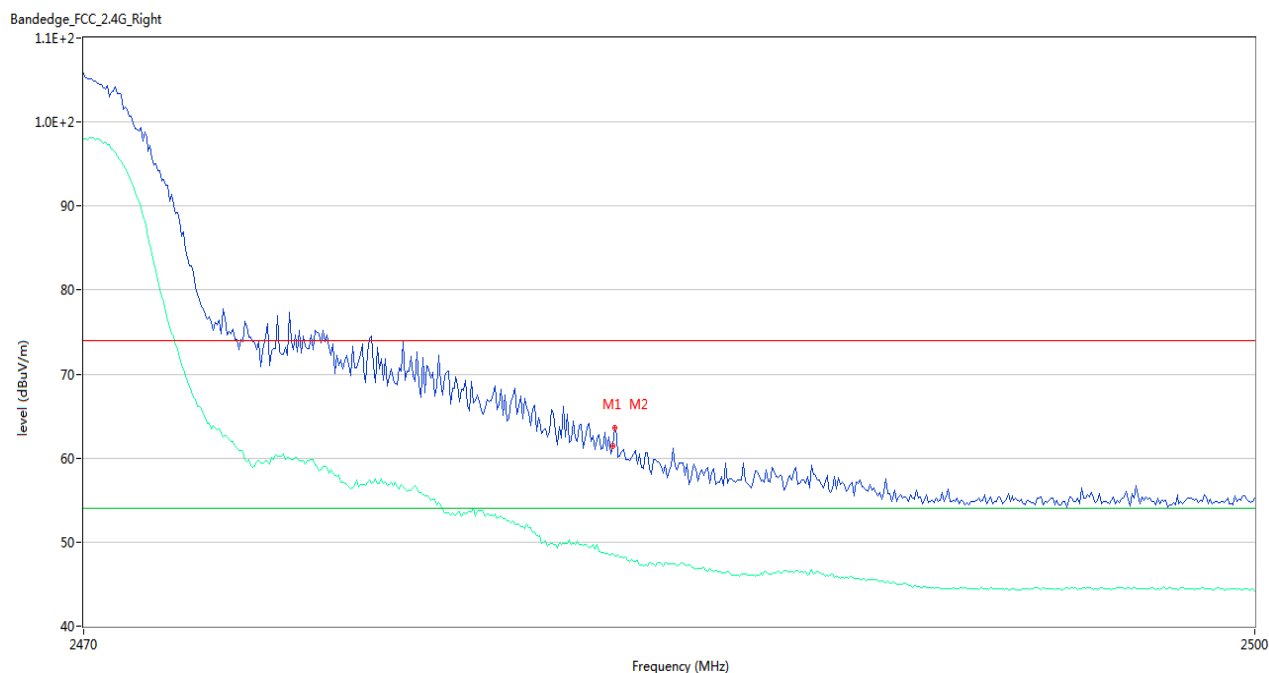
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	63.97	-0.36	74.0	-10.03	Peak	207.00	150	Horizontal	Pass
1**	2483.500	48.82	-0.36	54.0	-5.18	AV	207.00	150	Horizontal	Pass
2	2484.200	65.09	-0.34	74.0	-8.91	Peak	221.00	150	Horizontal	Pass
2**	2484.200	48.24	-0.34	54.0	-5.76	AV	221.00	150	Horizontal	Pass

VHT20 CHANNEL 1



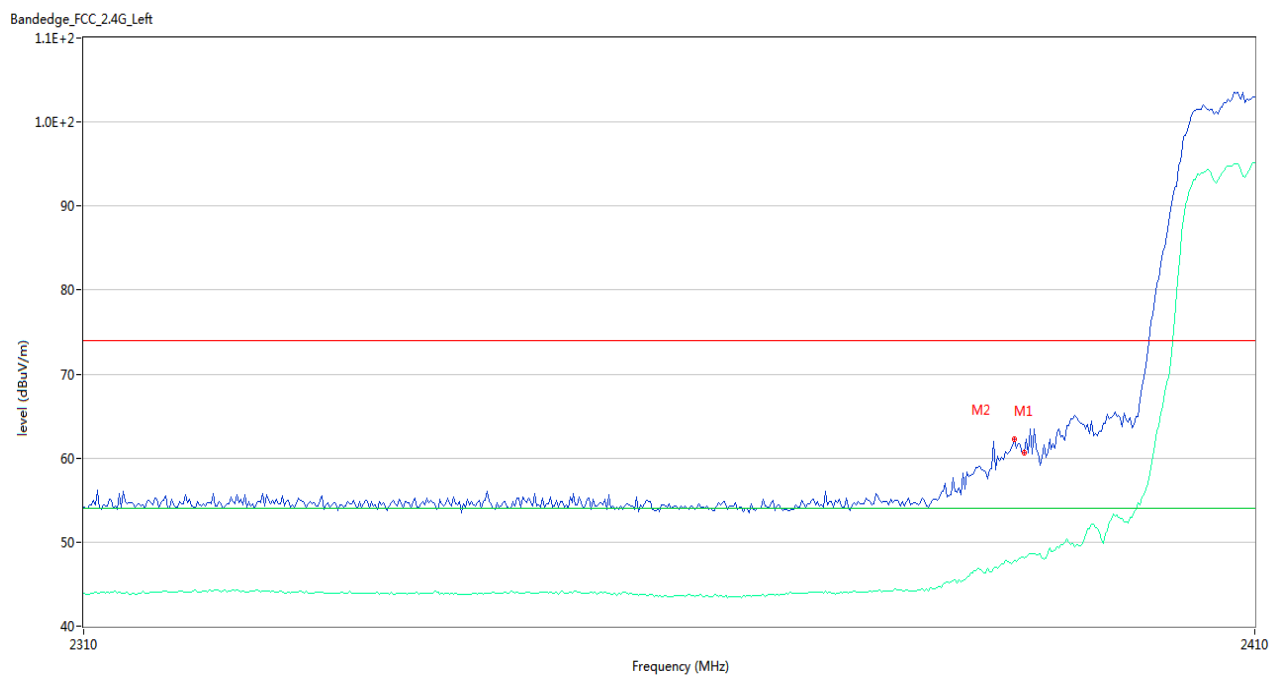
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	64.74	-0.50	74.0	-9.26	Peak	355.00	150	Horizontal	Pass
1**	2390.000	48.09	-0.50	54.0	-5.91	AV	355.00	150	Horizontal	Pass

VHT20 CHANNEL 11



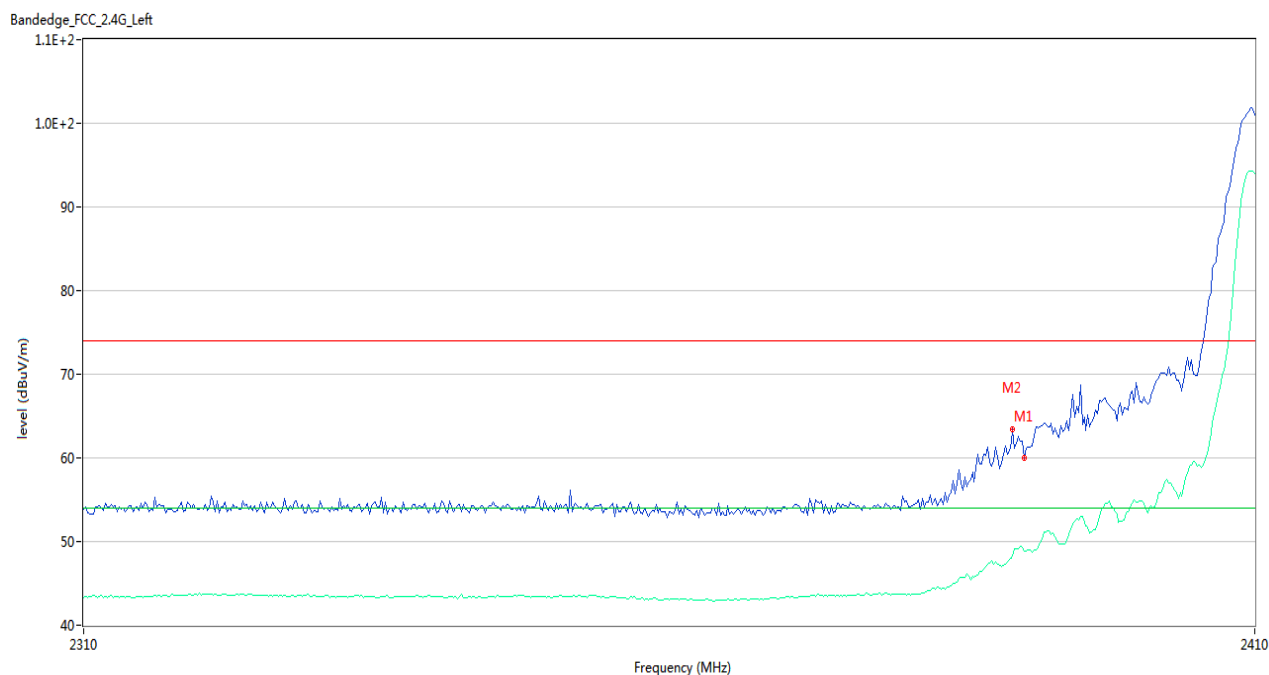
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	61.50	-0.36	74.0	-12.50	Peak	339.00	150	Horizontal	Pass
1**	2483.500	48.59	-0.36	54.0	-5.41	AV	339.00	150	Horizontal	Pass
2	2483.550	63.62	-0.36	74.0	-10.38	Peak	207.00	150	Horizontal	Pass
2**	2483.550	48.31	-0.36	54.0	-5.69	AV	207.00	150	Horizontal	Pass

VHT40 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	60.69	-0.50	74.0	-13.31	Peak	337.00	150	Horizontal	Pass
1**	2390.000	48.11	-0.50	54.0	-5.89	AV	337.00	150	Horizontal	Pass
2	2389.167	62.21	-0.49	74.0	-11.79	Peak	360.00	150	Horizontal	Pass
2**	2389.167	47.76	-0.49	54.0	-6.24	AV	360.00	150	Horizontal	Pass

VHT40 CHANNEL 4



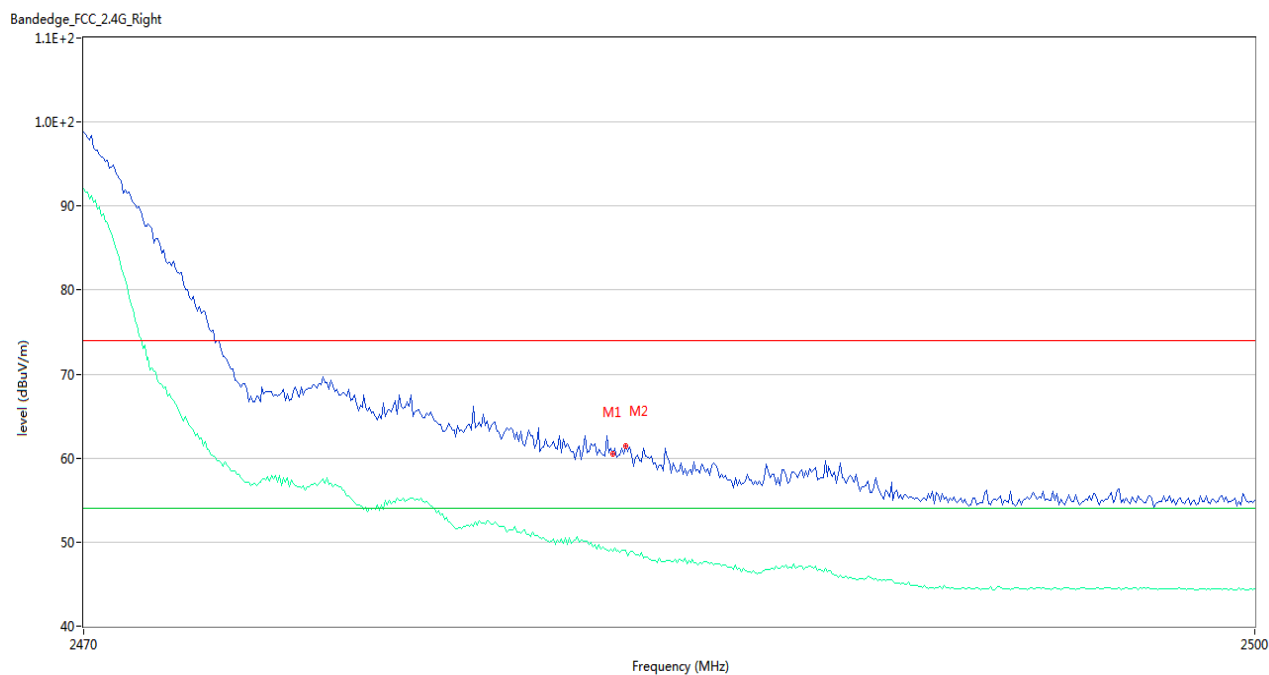
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	60.04	-0.50	74.0	-13.96	Peak	205.00	150	Horizontal	Pass
1**	2390.000	48.89	-0.50	54.0	-5.11	AV	205.00	150	Horizontal	Pass
2	2389.000	63.37	-0.49	74.0	-10.63	Peak	1.00	150	Horizontal	Pass
2**	2389.000	48.31	-0.49	54.0	-5.69	AV	1.00	150	Horizontal	Pass

VHT40 CHANNEL 8



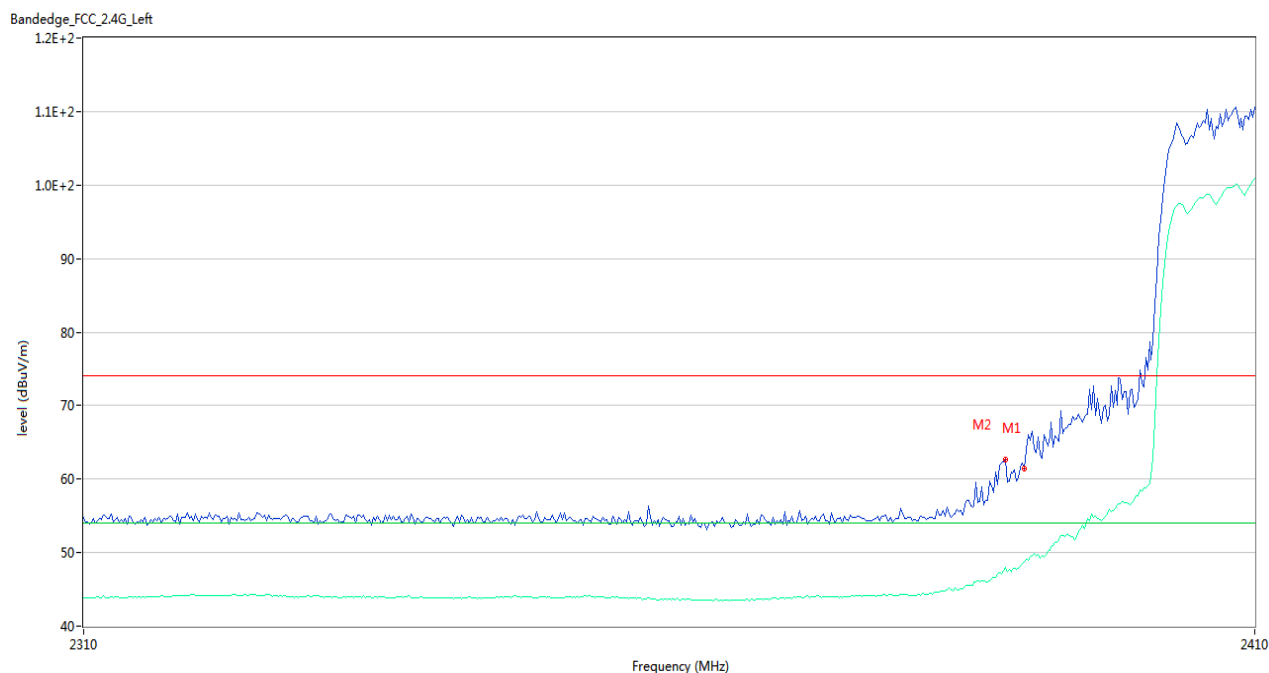
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	60.61	-0.36	74.0	-13.39	Peak	211.00	150	Horizontal	Pass
1**	2483.500	48.72	-0.36	54.0	-5.28	AV	211.00	150	Horizontal	Pass
2	2484.250	61.43	-0.34	74.0	-12.57	Peak	200.00	150	Horizontal	Pass
2**	2484.250	48.85	-0.34	54.0	-5.15	AV	200.00	150	Horizontal	Pass

VHT40 CHANNEL 9



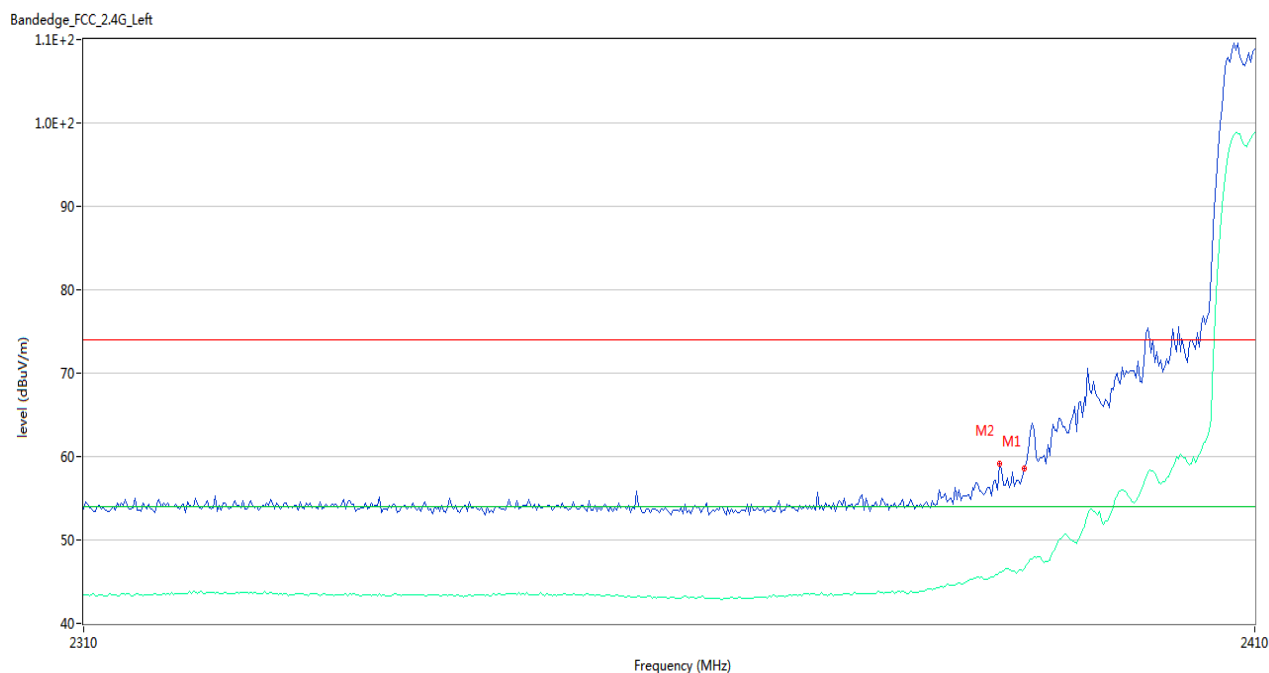
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	60.51	-0.36	74.0	-13.49	Peak	223.00	150	Horizontal	Pass
1**	2483.500	48.91	-0.36	54.0	-5.09	AV	223.00	150	Horizontal	Pass
2	2483.850	61.45	-0.35	74.0	-12.55	Peak	360.00	150	Horizontal	Pass
2**	2483.850	48.99	-0.35	54.0	-5.01	AV	360.00	150	Horizontal	Pass

802.11ax20(SU) CHANNEL 1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	61.35	-0.50	74.0	-12.65	Peak	360.00	150	Horizontal	Pass
1**	2390.000	48.75	-0.50	54.0	-5.25	AV	360.00	150	Horizontal	Pass
2	2388.333	62.60	-0.50	74.0	-11.40	Peak	356.00	150	Horizontal	Pass
2**	2388.333	47.95	-0.50	54.0	-6.05	AV	356.00	150	Horizontal	Pass

802.11ax20(SU) CHANNEL 2



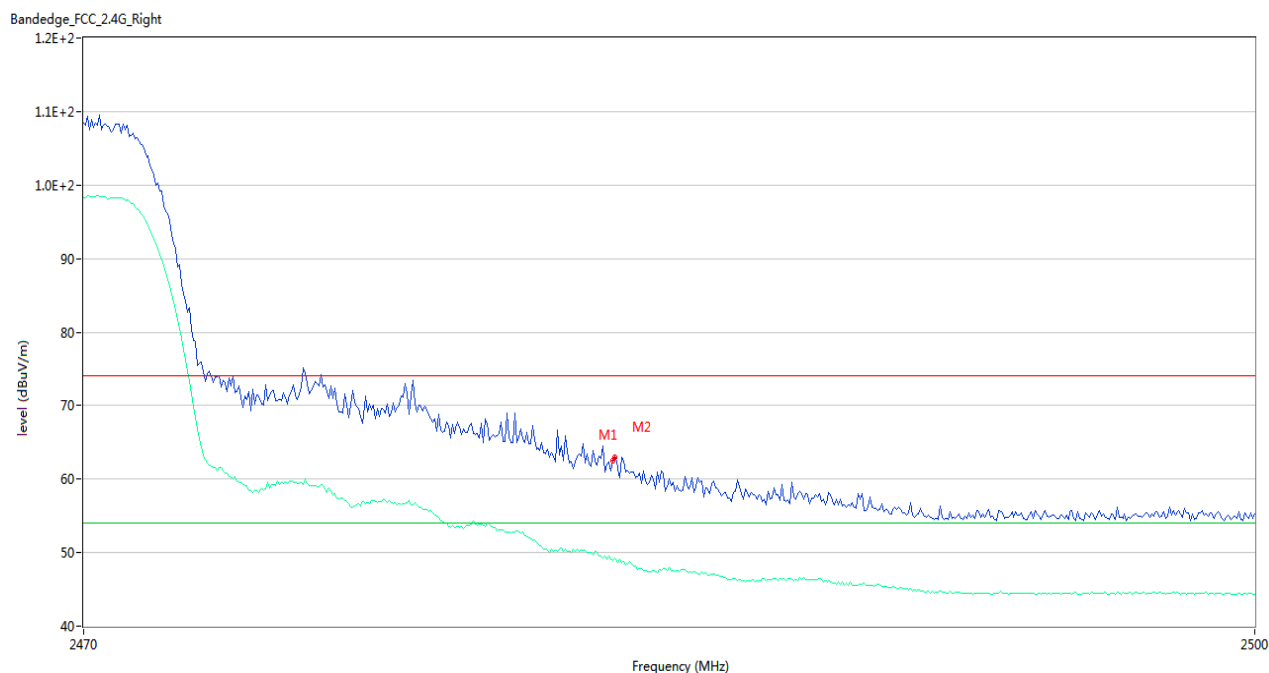
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	58.58	-0.50	74.0	-15.42	Peak	7.00	150	Horizontal	Pass
1**	2390.000	46.64	-0.50	54.0	-7.36	AV	7.00	150	Horizontal	Pass
2	2387.833	59.18	-0.51	74.0	-14.82	Peak	360.00	150	Horizontal	Pass
2**	2387.833	46.17	-0.51	54.0	-7.83	AV	360.00	150	Horizontal	Pass

802.11 ax20(SU) CHANNEL 10



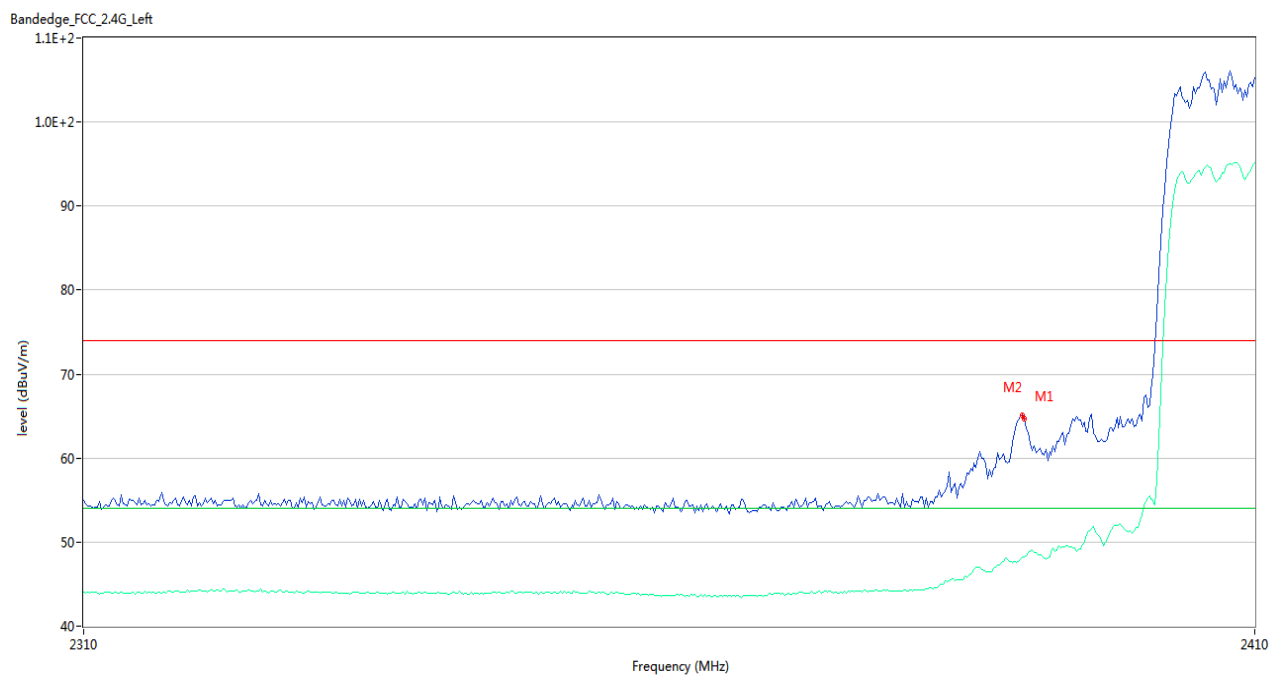
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	59.70	-0.36	74.0	-14.30	Peak	197.00	150	Horizontal	Pass
1**	2483.500	46.90	-0.36	54.0	-7.10	AV	197.00	150	Horizontal	Pass

802.11 ax20(SU) CHANNEL 11



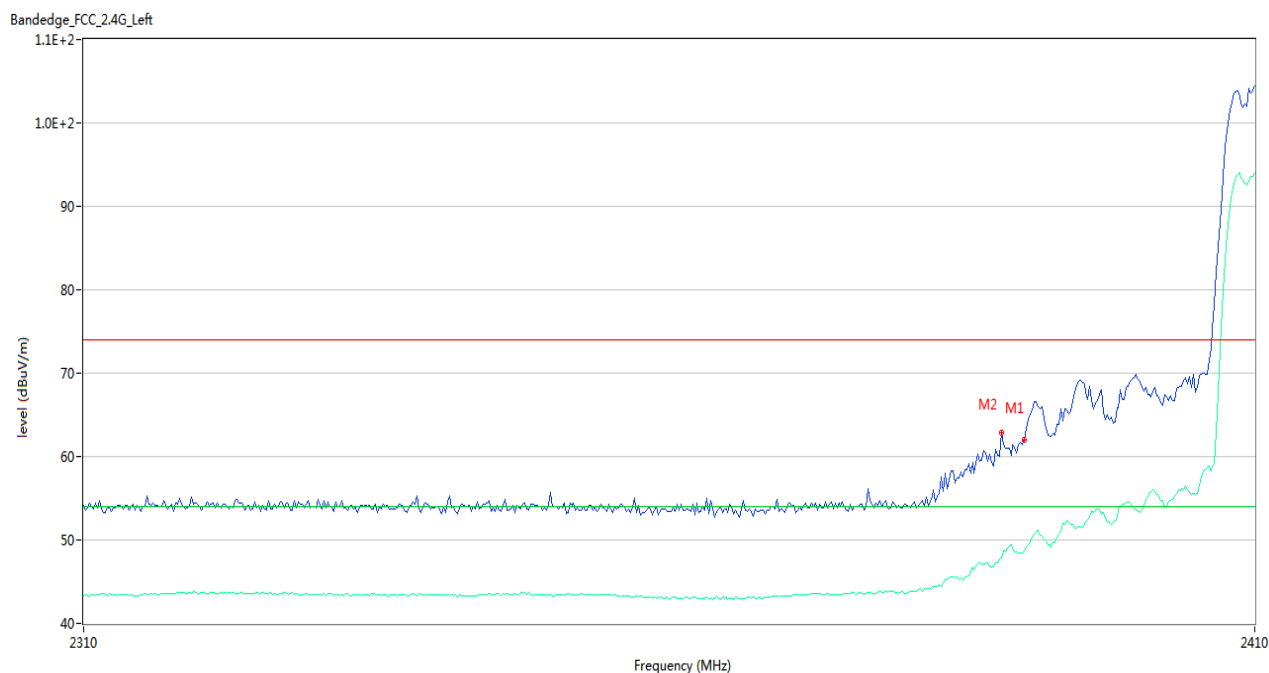
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	62.47	-0.36	74.0	-11.53	Peak	216.00	150	Horizontal	Pass
1**	2483.500	48.94	-0.36	54.0	-5.06	AV	216.00	150	Horizontal	Pass
2	2483.550	63.01	-0.36	74.0	-10.99	Peak	199.00	150	Horizontal	Pass
2**	2483.550	49.26	-0.36	54.0	-4.74	AV	199.00	150	Horizontal	Pass

802.11ax40(SU) CHANNEL 3



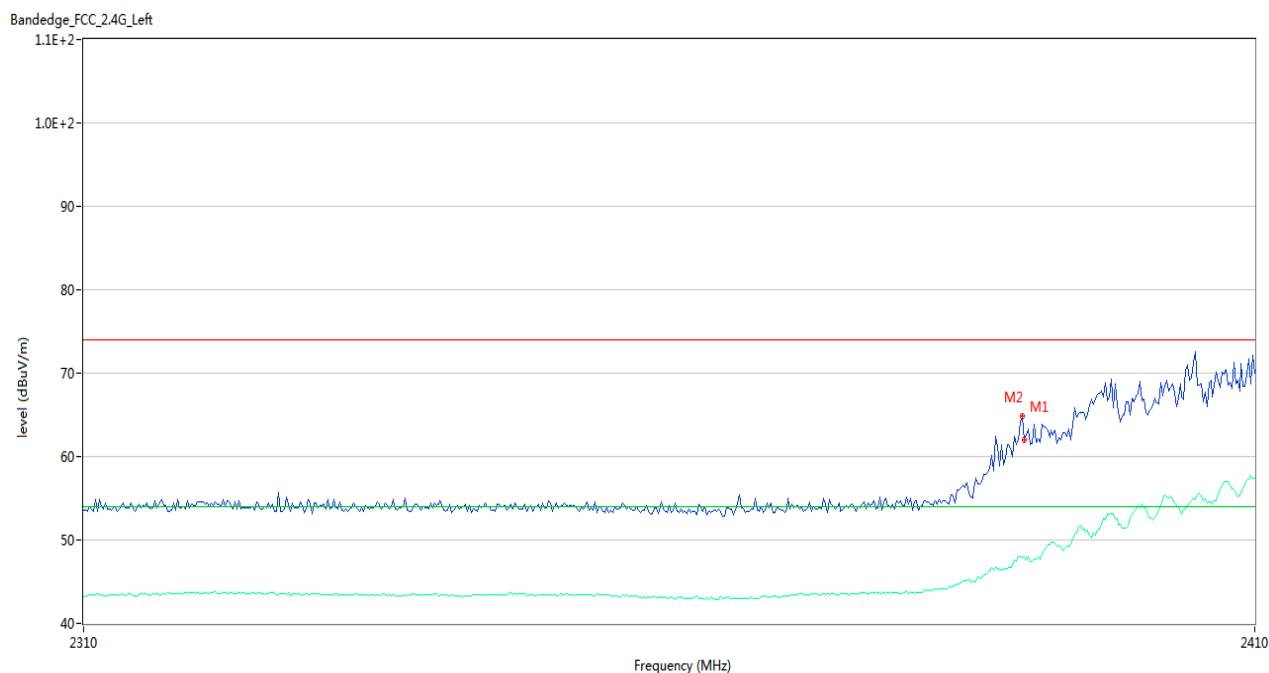
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	64.64	-0.50	74.0	-9.36	Peak	353.00	150	Horizontal	Pass
1**	2390.000	48.29	-0.50	54.0	-5.71	AV	353.00	150	Horizontal	Pass
2	2389.833	65.08	-0.50	74.0	-8.92	Peak	0.00	150	Horizontal	Pass
2**	2389.833	48.17	-0.50	54.0	-5.83	AV	0.00	150	Horizontal	Pass

802.11 ax40(SU) CHANNEL 4



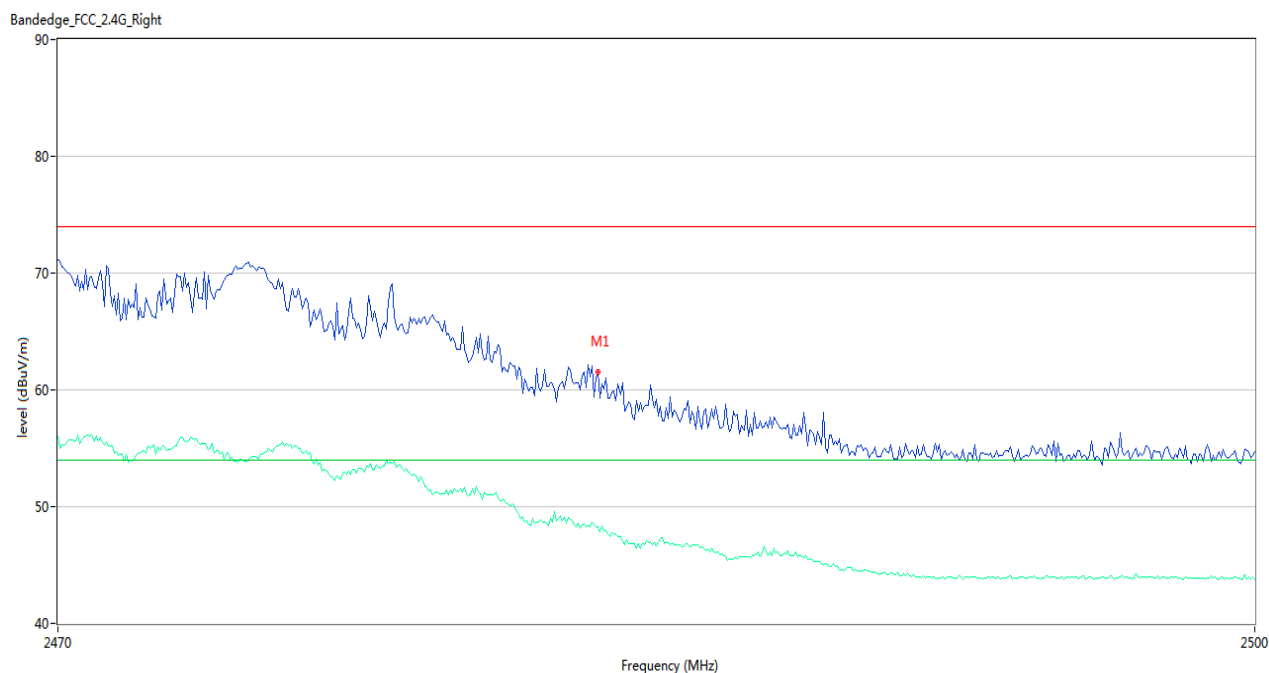
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	61.99	-0.50	74.0	-12.01	Peak	353.00	150	Horizontal	Pass
1**	2390.000	48.67	-0.50	54.0	-5.33	AV	353.00	150	Horizontal	Pass
2	2388.000	62.85	-0.51	74.0	-11.15	Peak	341.00	150	Horizontal	Pass
2**	2388.000	47.90	-0.51	54.0	-6.10	AV	341.00	150	Horizontal	Pass

802.11ax40(SU) CHANNEL 5



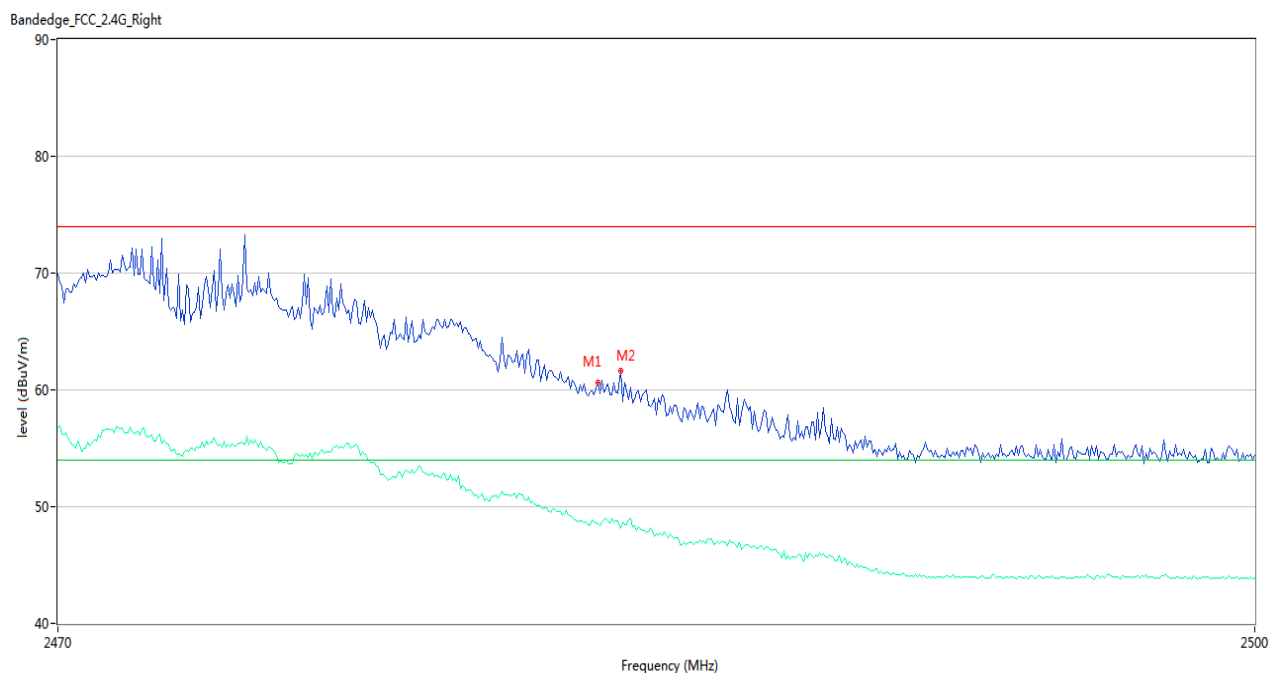
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	61.94	-0.50	74.0	-12.06	Peak	360.00	150	Horizontal	Pass
1**	2390.000	48.06	-0.50	54.0	-5.94	AV	360.00	150	Horizontal	Pass
2	2389.833	64.90	-0.50	74.0	-9.10	Peak	360.00	150	Horizontal	Pass
2**	2389.833	47.89	-0.50	54.0	-6.11	AV	360.00	150	Horizontal	Pass

802.11 ax40(SU) 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	61.51	-0.36	74.0	-12.49	Peak	353.00	150	Horizontal	Pass
1**	2483.500	48.23	-0.36	54.0	-5.77	AV	353.00	150	Horizontal	Pass

802.11ax40(SU) 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	60.60	-0.36	74.0	-13.40	Peak	210.00	150	Horizontal	Pass
1**	2483.500	48.60	-0.36	54.0	-5.40	AV	210.00	150	Horizontal	Pass
2	2484.050	61.59	-0.34	74.0	-12.41	Peak	222.00	150	Horizontal	Pass
2**	2484.050	48.21	-0.34	54.0	-5.79	AV	222.00	150	Horizontal	Pass

802.11 ax40(SU) 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	60.62	-0.36	74.0	-13.38	Peak	360.00	150	Horizontal	Pass
1**	2483.500	48.95	-0.36	54.0	-5.05	AV	360.00	150	Horizontal	Pass
2	2485.000	62.05	-0.34	74.0	-11.95	Peak	0.00	150	Horizontal	Pass
2**	2485.000	47.23	-0.34	54.0	-6.77	AV	0.00	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)
1	-16.65	8
6	-16.37	8
11	-16.02	8

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-19.01	8
6	-18.73	8
11	-18.82	8

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-19.27	8
6	-19.19	8
11	-18.94	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-25.33	8
4	-24.49	8
5	-23.59	8
6	-23.57	8
7	-23.00	8
8	-24.27	8
9	-23.70	8

VHT-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-19.30	8
6	-19.19	8
11	-19.33	8

VHT-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-25.27	8
4	-24.30	8
5	-23.73	8
6	-23.85	8
9	-23.04	8

802.11ax-20 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.19	8
6	-20.11	8
10	-19.92	8
11	-21.47	8

802.11ax-40 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-26.73	8
4	-25.69	8
5	-24.94	8
6	-24.74	8
7	-24.16	8
8	-25.85	8
9	-25.58	8

802.11ax-20 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-21.63	8
6	-21.09	8
10	-20.18	8
11	-20.44	8

802.11ax-20 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.38	8
6	-20.12	8
10	-19.58	8
11	-19.74	8

802.11ax-20 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.02	8
6	-19.58	8
10	-19.12	8
11	-19.33	8

802.11ax-40 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-21.74	8
4	-21.52	8
5	-21.29	8
6	-21.41	8
7	-20.72	8
8	-20.89	8
9	-20.73	8

802.11ax-40 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-20.60	8
4	-20.57	8
5	-20.86	8
6	-20.68	8
7	-20.24	8
8	-20.16	8
9	-20.01	8

802.11ax-40 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-21.67	8
4	-20.83	8
5	-20.76	8
6	-20.48	8
7	-20.02	8
8	-20.45	8
9	-20.71	8

802.11ax-40 MHz(RU242) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-24.13	8
4	-23.12	8
5	-22.34	8
6	-22.04	8
7	-21.87	8
8	-23.02	8
9	-23.08	8

Aux. Antenna

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-16.54	8
6	-16.57	8
11	-16.10	8

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-19.56	8
6	-19.12	8
11	-18.73	8

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-19.63	8
6	-19.61	8
11	-18.86	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-23.91	8
6	-23.31	8
9	-23.71	/

VHT-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-19.51	8
6	-19.51	8
11	-19.28	8

VHT-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-23.93	8
6	-23.82	8
9	-23.71	/

802.11ax-20 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.88	8
6	-20.75	8
11	-20.19	/

802.11ax-40 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-25.20	8
6	-24.92	8
9	-25.04	/

802.11ax-20 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-21.69	8
6	-21.43	8
11	-20.88	/

802.11ax-20 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.65	8
6	-20.56	8
11	-19.99	/

802.11ax-20 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.04	8
6	-20.16	8
11	-19.44	/

802.11ax-40 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-22.39	8
6	-21.71	8
9	-21.86	/

802.11ax-40 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-21.20	8
6	-20.75	8
9	-20.58	/

802.11ax-40 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-21.12	8
6	-20.80	8
9	-20.63	/

802.11ax-40 MHz(RU242) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-22.67	8
6	-22.44	8
9	-22.66	/

MIMO-Main Antenna

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-17.46	8
2	-20.70	8
3	-20.20	8
4	-20.55	8
5	-20.15	8
6	-17.49	8
11	-16.75	8

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.26	8
6	-20.20	8
11	-19.96	8

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.31	8
6	-20.13	8
11	-20.19	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-25.76	8
4	-24.80	8
5	-24.42	8
6	-24.23	8
8	-23.76	8
9	-24.21	8

VHT-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.17	8
6	-20.04	8
11	-19.44	8

VHT-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-25.83	8
4	-24.60	8
6	-24.42	8
8	-24.17	8
9	-24.51	8

802.11ax-20 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-21.83	8
2	-21.45	8
6	-21.47	8
10	-21.00	8
11	-21.42	8

802.11ax-40 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-27.28	8
4	-26.02	8
5	-25.74	8
6	-25.62	8
7	-25.12	8
8	-25.60	8
9	-26.06	8

802.11ax-20 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-21.80	8
2	-21.14	8
6	-21.63	8
10	-20.91	8
11	-21.53	8

802.11ax-20 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-21.63	8
2	-21.70	8
6	-21.66	8
10	-21.12	8
11	-20.59	8

802.11ax-20 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.47	8
2	-20.37	8
6	-20.05	8
10	-19.67	8
11	-19.87	8

802.11ax-40 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-22.60	8
4	-22.02	8
5	-21.95	8
6	-21.75	8
7	-21.61	8
8	-21.86	8
9	-21.64	8

802.11ax-40 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-22.08	8
4	-22.15	8
5	-21.66	8
6	-21.77	8
7	-21.15	8
8	-21.28	8
9	-21.46	8

802.11ax-40 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-22.33	8
4	-21.32	8
5	-20.88	8
6	-21.29	8
7	-20.49	8
8	-20.69	8
9	-20.93	8

802.11ax-40 MHz(RU242) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-24.75	8
4	-23.42	8
5	-22.79	8
6	-22.88	8
7	-22.41	8
8	-22.91	8
9	-22.75	8

MIMO-Aux. Antenna

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-18.00	8
2	-20.01	8
3	-20.94	8
4	-21.01	8
5	-20.96	8
6	-18.21	8
11	-17.00	8

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.63	8
6	-20.26	8
11	-20.38	8

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-21.02	8
6	-20.36	8
11	-20.01	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-26.21	8
4	-25.62	8
5	-24.90	8
6	-24.75	8
8	-24.89	8
9	-25.36	8

VHT-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.61	8
6	-20.31	8
11	-19.95	8

VHT-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-26.40	8
4	-24.98	8
6	-24.90	8
8	-24.78	8
9	-24.76	8

802.11ax-20 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-22.42	8
2	-21.93	8
6	-21.56	8
10	-21.79	8
11	-21.81	8

802.11ax-40 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-28.08	8
4	-26.62	8
5	-25.38	8
6	-25.67	8
7	-25.79	8
8	-26.02	8
9	-26.28	8

802.11ax-20 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-22.29	8
2	-22.35	8
6	-22.16	8
10	-21.72	8
11	-21.51	8

802.11ax-20 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-22.64	8
2	-22.09	8
6	-21.80	8
10	-21.79	8
11	-21.54	8

802.11ax-20 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-21.39	8
2	-21.09	8
6	-20.87	8
10	-20.78	8
11	-20.49	8

802.11ax-40 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-23.35	8
4	-22.83	8
5	-23.06	8
6	-22.95	8
7	-22.74	8
8	-22.55	8
9	-22.92	8

802.11ax-40 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-22.90	8
4	-22.64	8
5	-22.31	8
6	-22.39	8
7	-22.40	8
8	-21.96	8
9	-22.35	8

802.11ax-40 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-22.95	8
4	-22.04	8
5	-21.92	8
6	-21.92	8
7	-21.72	8
8	-21.49	8
9	-22.06	8

802.11ax-40 MHz(RU242) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-25.54	8
4	-24.10	8
5	-23.87	8
6	-23.62	8
7	-23.34	8
8	-23.90	8
9	-24.02	8

MIMO

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-14.71	8
2	-17.33	8
3	-17.54	8
4	-17.76	8
5	-17.52	8
6	-14.82	8
11	-13.86	8

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-17.43	8
6	-17.22	8
11	-17.15	8

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-17.64	8
6	-17.23	8
11	-17.09	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-22.97	8
4	-22.18	8
5	-21.64	8
6	-21.47	8
8	-21.28	8
9	-21.74	8

VHT-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-17.37	8
6	-17.16	8
11	-16.67	8

VHT-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-23.09	8
4	-21.78	8
6	-21.64	8
8	-21.45	8
9	-21.62	8

802.11ax-20 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-19.10	8
2	-18.67	8
6	-18.50	8
10	-18.37	8
11	-18.60	8

802.11ax-40 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-24.65	8
4	-23.30	8
5	-22.55	8
6	-22.63	8
7	-22.43	8
8	-22.79	8
9	-23.16	8

802.11ax-20 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-19.03	8
2	-18.69	8
6	-18.88	8
10	-18.29	8
11	-18.51	8

802.11ax-20 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-19.10	8
2	-18.88	8
6	-18.72	8
10	-18.43	8
11	-18.02	8

802.11ax-20 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-17.90	8
2	-17.70	8
6	-17.43	8
10	-17.18	8
11	-17.16	8

802.11ax-40 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-19.95	8
4	-19.40	8
5	-19.46	8
6	-19.30	8
7	-19.13	8
8	-19.18	8
9	-19.22	8

802.11ax-40 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-19.46	8
4	-19.38	8
5	-18.96	8
6	-19.06	8
7	-18.72	8
8	-18.59	8
9	-18.87	8

802.11ax-40 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-19.62	8
4	-18.66	8
5	-18.36	8
6	-18.58	8
7	-18.05	8
8	-18.07	8
9	-18.45	8

802.11ax-40 MHz(RU242) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-22.12	8
4	-20.74	8
5	-20.29	8
6	-20.22	8
7	-19.84	8
8	-20.37	8
9	-20.33	8

Test Plots

Main Antenna

802.11b CHANNEL 1



802.11b CHANNEL 6



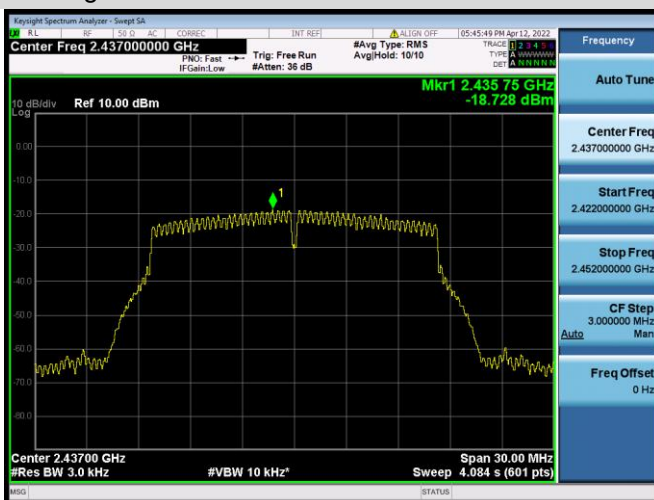
802.11b CHANNEL 11



802.11g CHANNEL 1



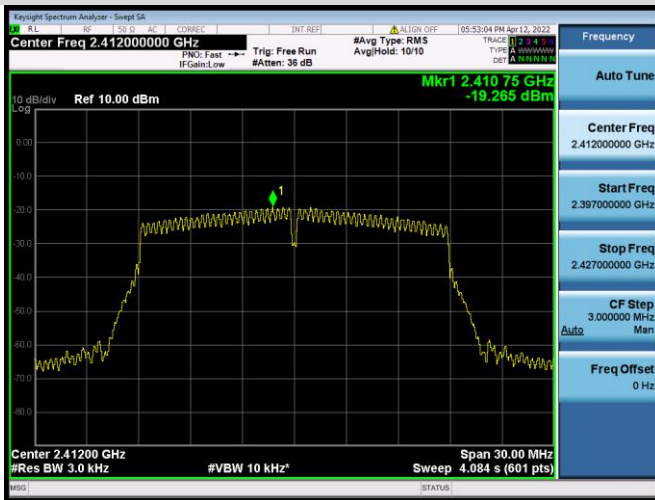
802.11g CHANNEL 6



802.11g CHANNEL 11



802.11n-20 MHz CHANNEL 1



802.11 n-20 MHz CHANNEL 6



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



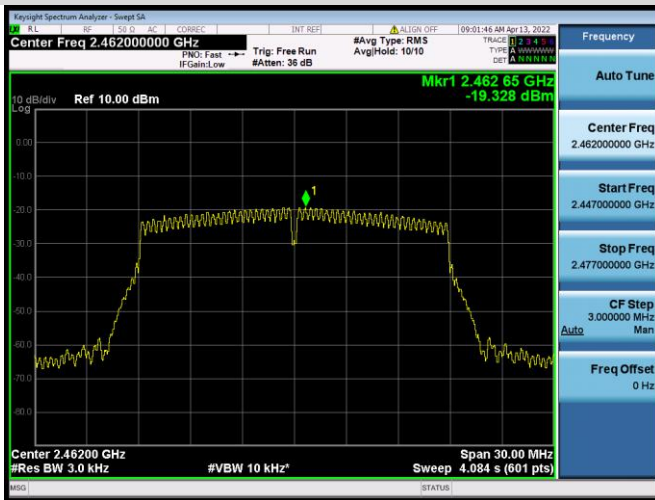
VHT-20 MHz CHANNEL 1



802.11 n-20 MHz CHANNEL 6



VHT-20 MHz CHANNEL 11



VHT-40 MHz CHANNEL 3



VHT-40 MHz CHANNEL 4



VHT-40 MHz CHANNEL 5



VHT-40 MHz CHANNEL 6



VHT-40 MHz CHANNEL 9



802.11ax-20 MHz(SU) CHANNEL 1



802.11ax-20 MHz(SU) CHANNEL 6



802.11ax-20 MHz(SU) CHANNEL 10



802.11ax-20 MHz(SU) CHANNEL 11



802.11ax-20 MHz(SU) CHANNEL 3



802.11ax-40 MHz(SU) CHANNEL 4



802.11ax-40 MHz(SU) CHANNEL 5



802.11ax-40 MHz(SU) CHANNEL 6



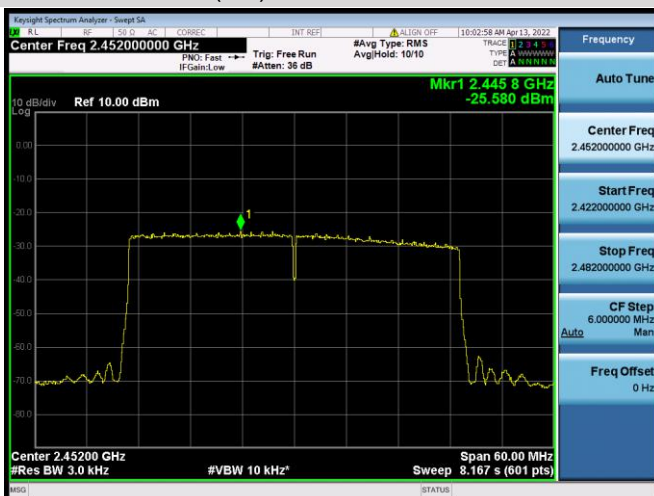
802.11ax-40 MHz(SU) CHANNEL 7



802.11ax-40 MHz(SU) CHANNEL 8



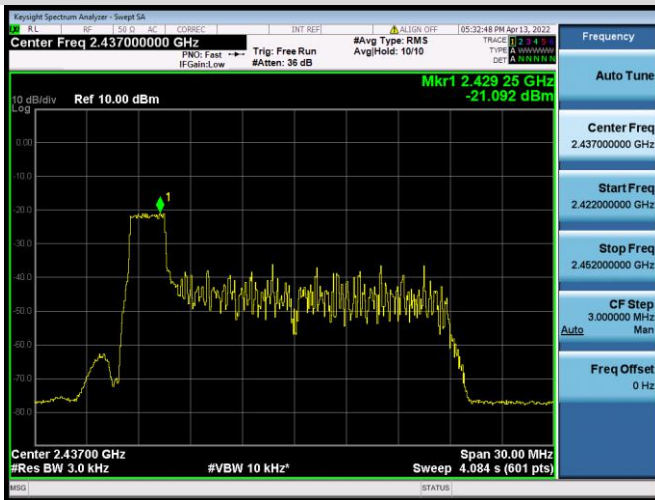
802.11ax-40 MHz(SU) CHANNEL 9



802.11ax-20 MHz(RU26) CHANNEL 1



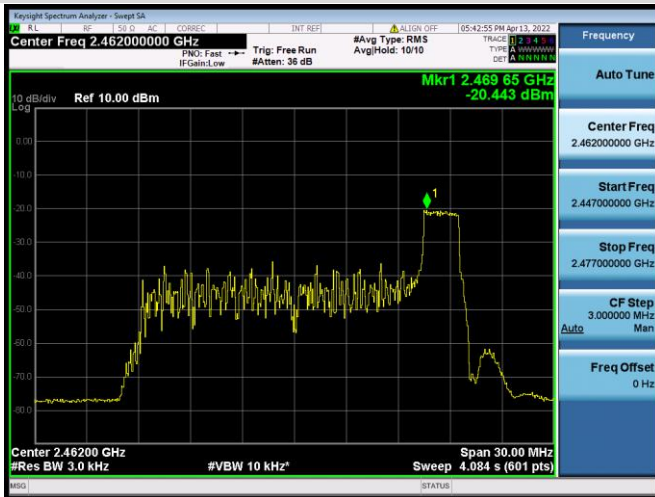
802.11ax-20 MHz(RU26) CHANNEL 6



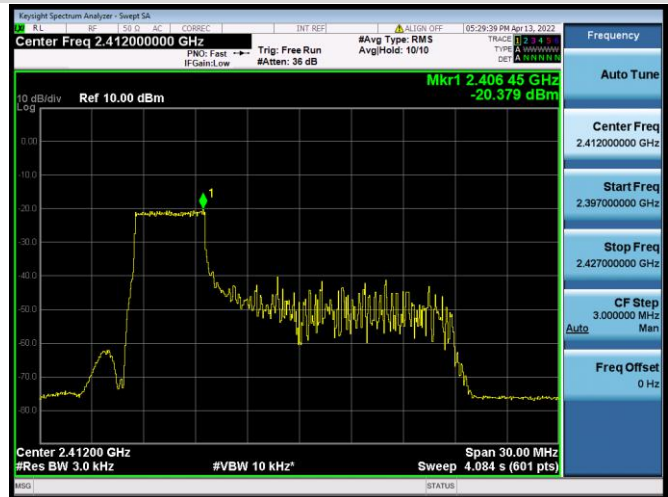
802.11ax-20 MHz(RU26) CHANNEL 10



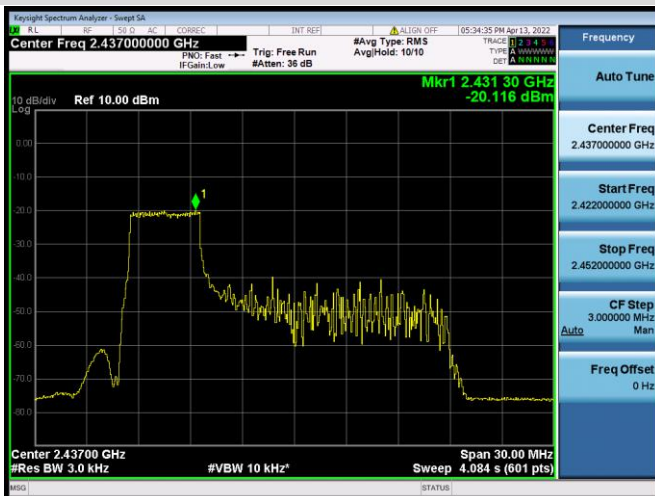
802.11ax-20 MHz(RU26) CHANNEL 11



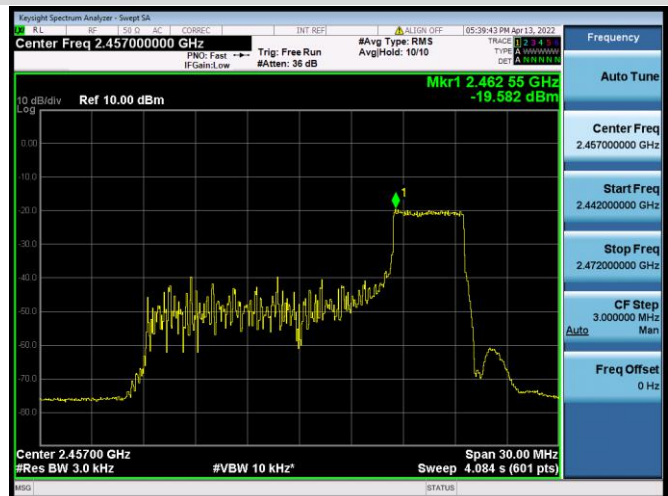
802.11ax-20 MHz(RU52) CHANNEL 1



802.11ax-20 MHz(RU52) CHANNEL 6



802.11ax-20 MHz(RU52) CHANNEL 10



802.11ax-20 MHz(RU52) CHANNEL 11



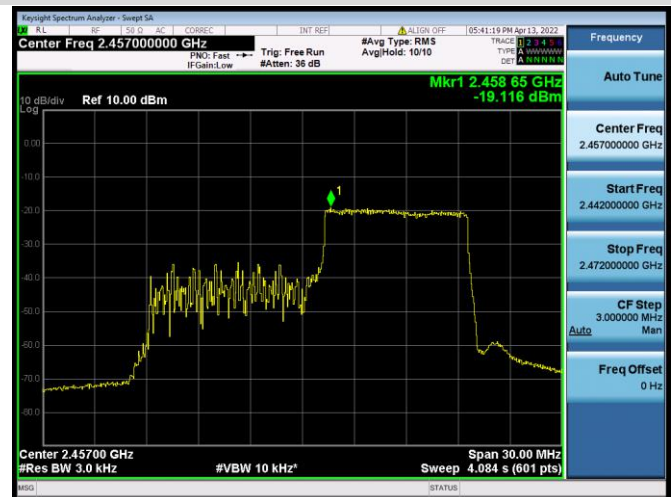
802.11ax-20 MHz(RU106) CHANNEL 1



802.11ax-20 MHz(RU106) CHANNEL 6



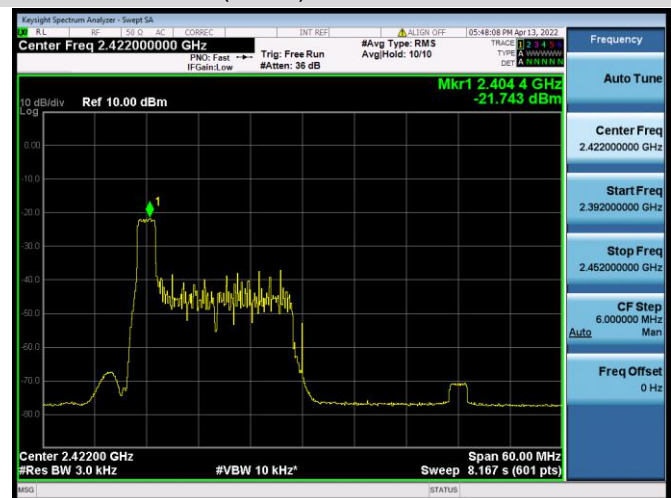
802.11ax-20 MHz(RU106) CHANNEL 10



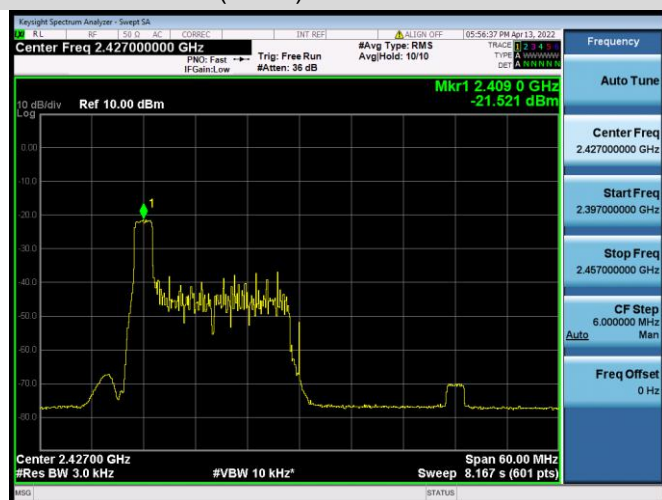
802.11ax-20 MHz(RU106) CHANNEL 11



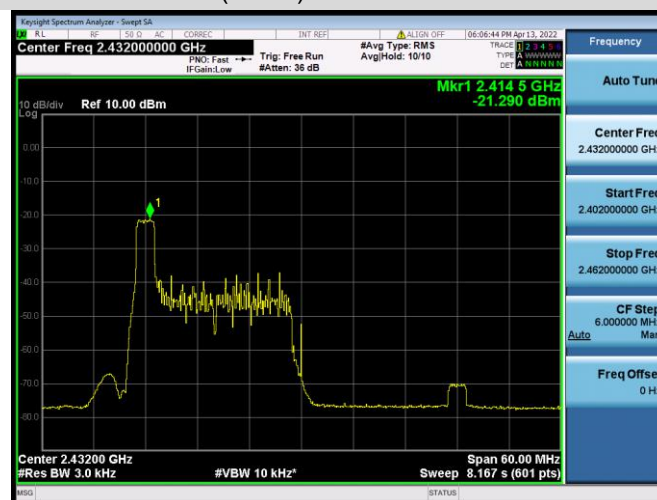
802.11ax-40 MHz(RU26) CHANNEL 3



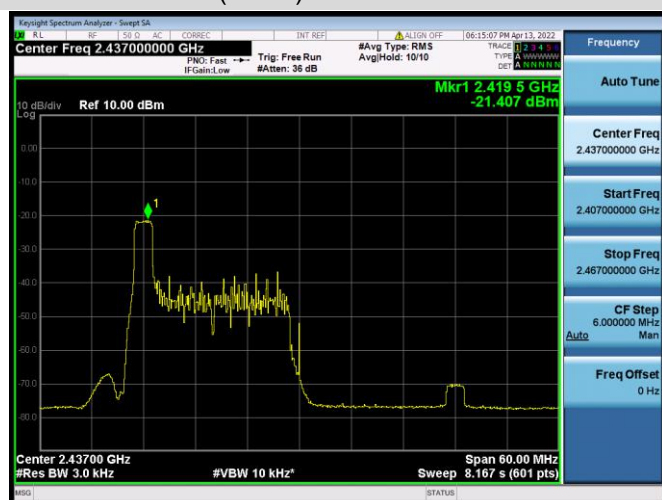
802.11ax-40 MHz(RU26) CHANNEL 4



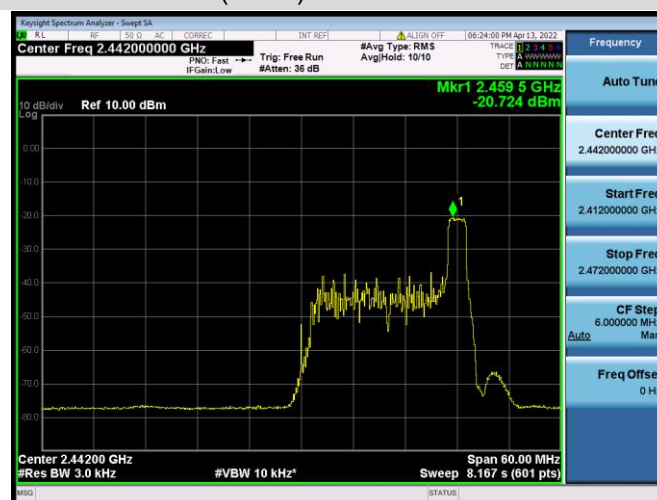
802.11ax-40 MHz(RU26) CHANNEL 5



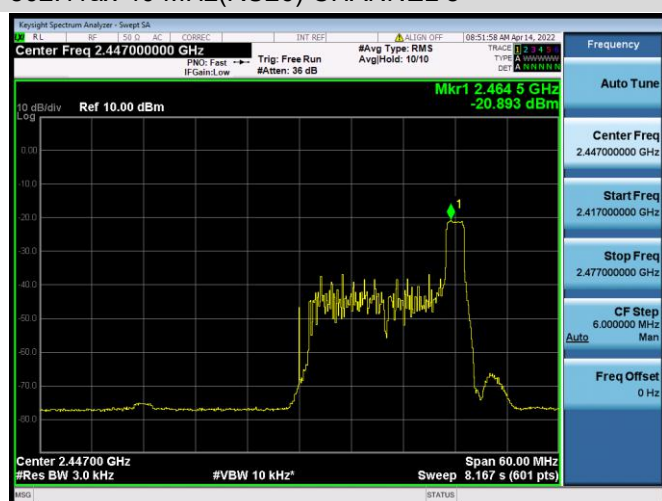
802.11ax-40 MHz(RU26) CHANNEL 6



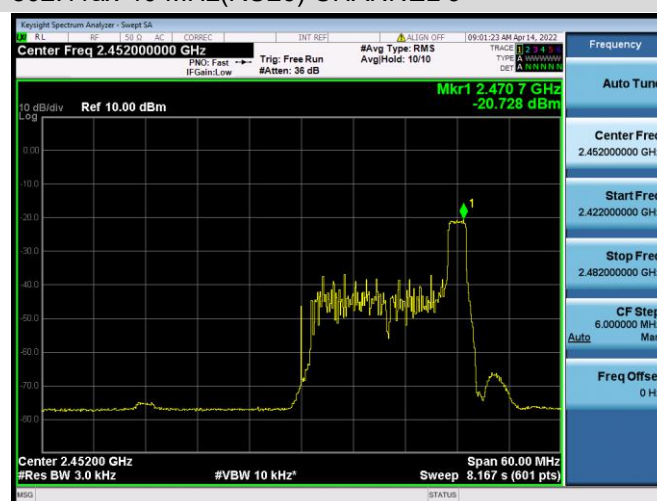
802.11ax-40 MHz(RU26) CHANNEL 7



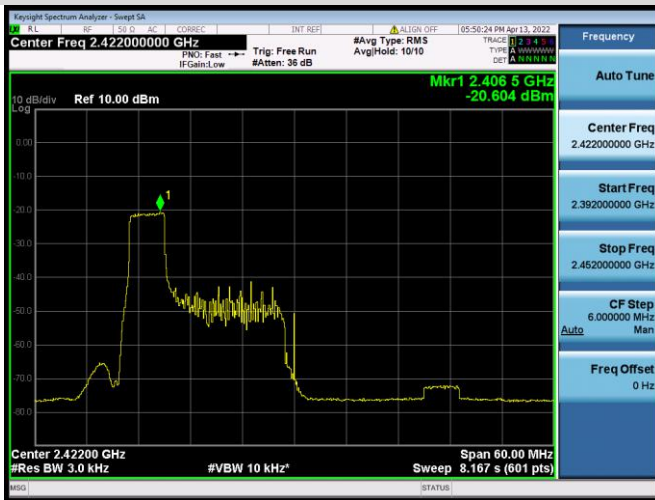
802.11ax-40 MHz(RU26) CHANNEL 8



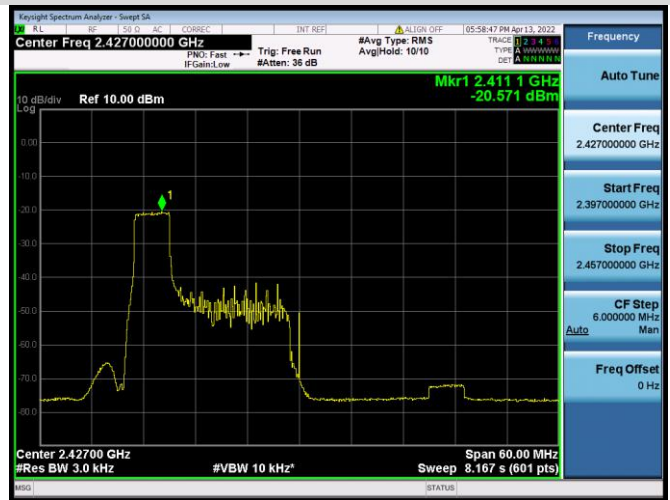
802.11ax-40 MHz(RU26) CHANNEL 9



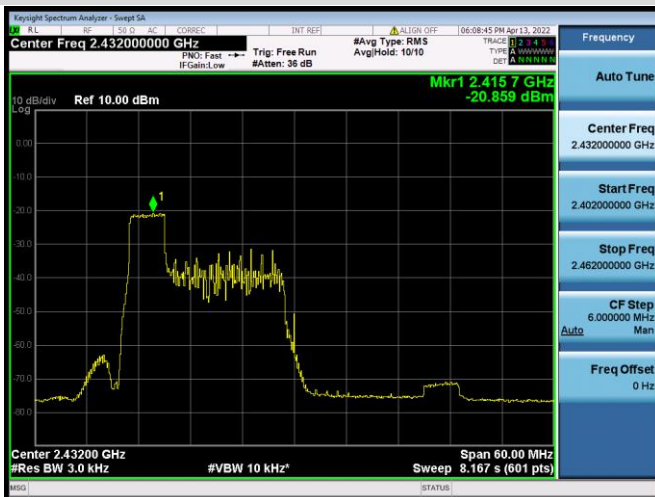
802.11ax-40 MHz(RU52) CHANNEL 3



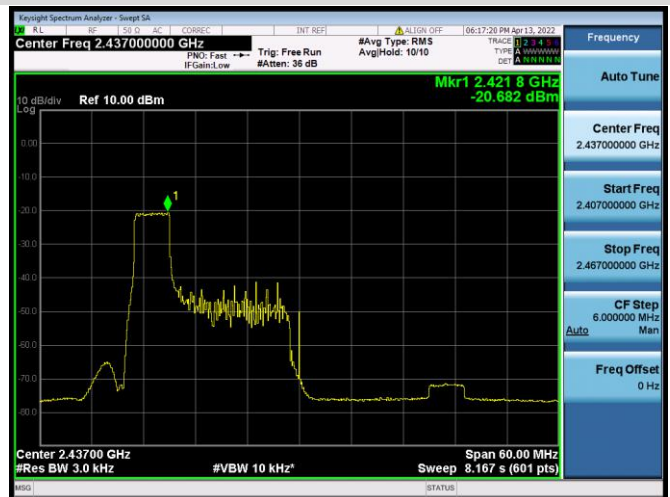
802.11ax-40 MHz(RU52) CHANNEL 4



802.11ax-40 MHz(RU52) CHANNEL 5



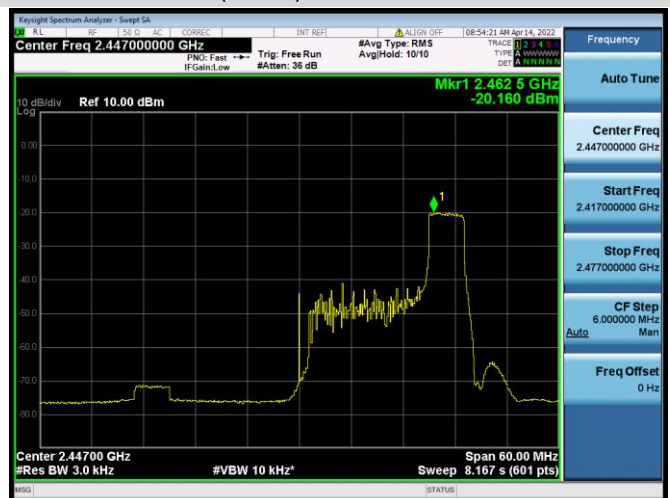
802.11ax-40 MHz(RU52) CHANNEL 6



802.11ax-40 MHz(RU52) CHANNEL 7



802.11ax-40 MHz(RU52) CHANNEL 8



802.11ax-40 MHz(RU52) CHANNEL 9



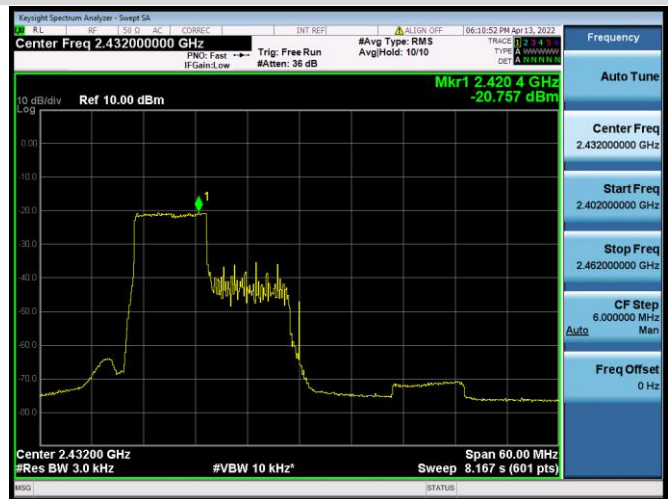
802.11ax-40 MHz(RU106) CHANNEL 3



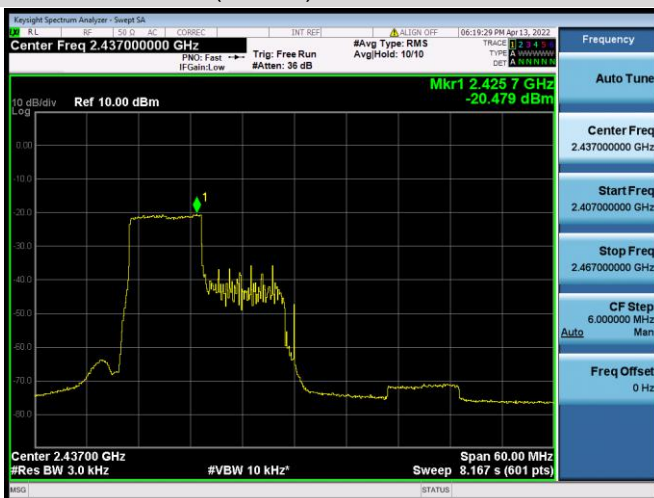
802.11ax-40 MHz(RU106) CHANNEL 4



802.11ax-40 MHz(RU106) CHANNEL 5



802.11ax-40 MHz(RU106) CHANNEL 6



802.11ax-40 MHz(RU106) CHANNEL 7



802.11ax-40 MHz(RU106) CHANNEL 8



802.11ax-40 MHz(RU106) CHANNEL 9



802.11ax-40 MHz(RU242) CHANNEL 3



802.11ax-40 MHz(RU242) CHANNEL 4



802.11ax-40 MHz(RU242) CHANNEL 5



802.11ax-40 MHz(RU242) CHANNEL 6



802.11ax-40 MHz(RU242) CHANNEL 7



802.11ax-40 MHz(RU242) CHANNEL 8



802.11ax-40 MHz(RU242) CHANNEL 9



Aux. Antenna

802.11b CHANNEL 1



802.11b CHANNEL 6



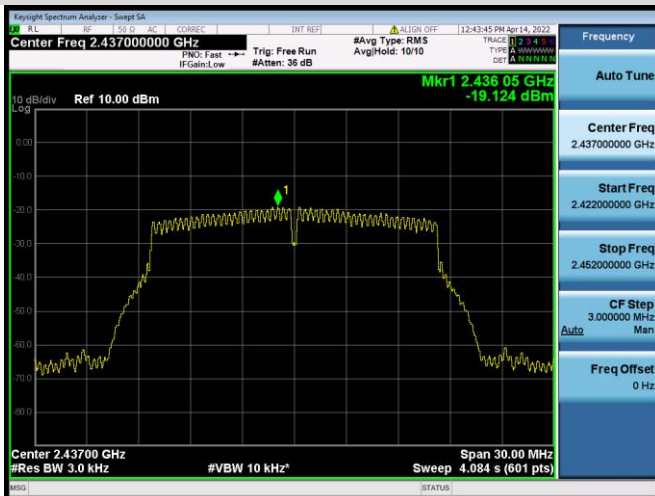
802.11b CHANNEL 11



802.11g CHANNEL 1



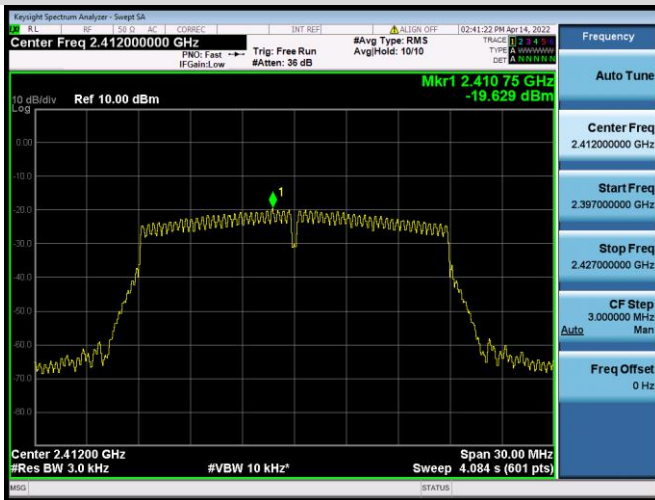
802.11g CHANNEL 6



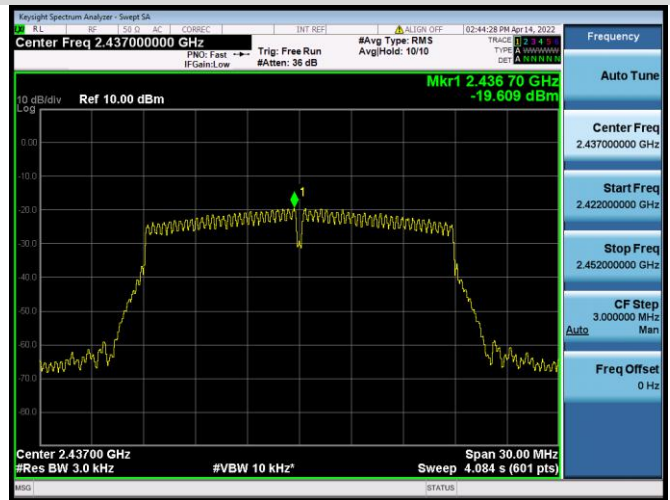
802.11g CHANNEL 11



802.11n-20 MHz CHANNEL 1



802.11 n-20 MHz CHANNEL 6



802.11n-20 MHz CHANNEL 11



802.11n-40 MHz CHANNEL 3



802.11n-40 MHz CHANNEL 6



802.11n-40 MHz CHANNEL 9

