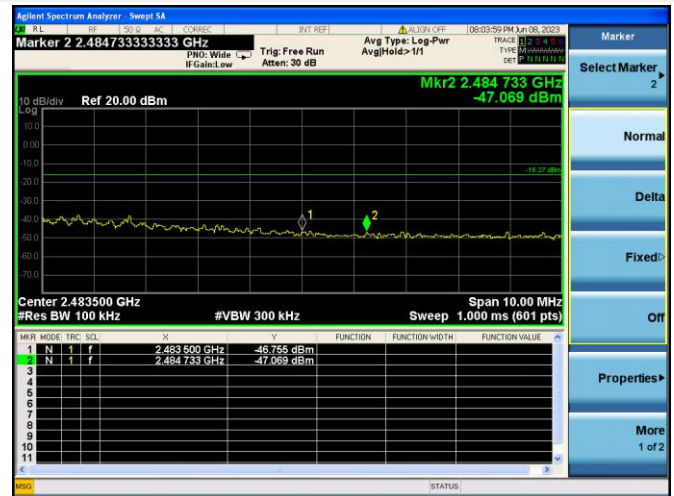


802.11g CHANNEL 11, CARRIER LEVEL



802.11g CHANNEL 11, BAND EDGE



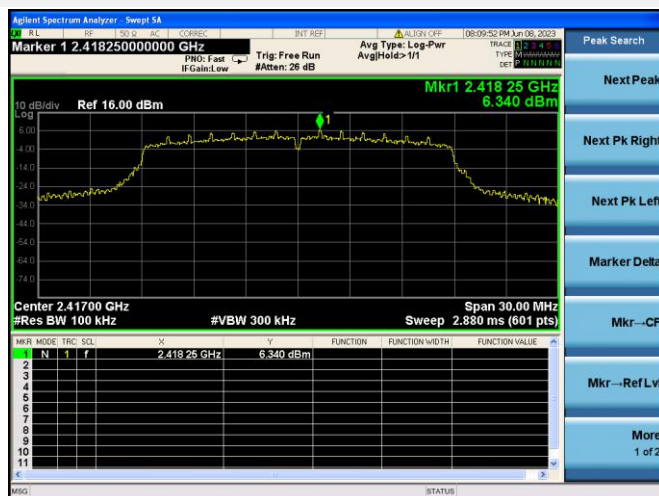
802.11n-20 MHz CHANNEL 1, CARRIER LEVEL



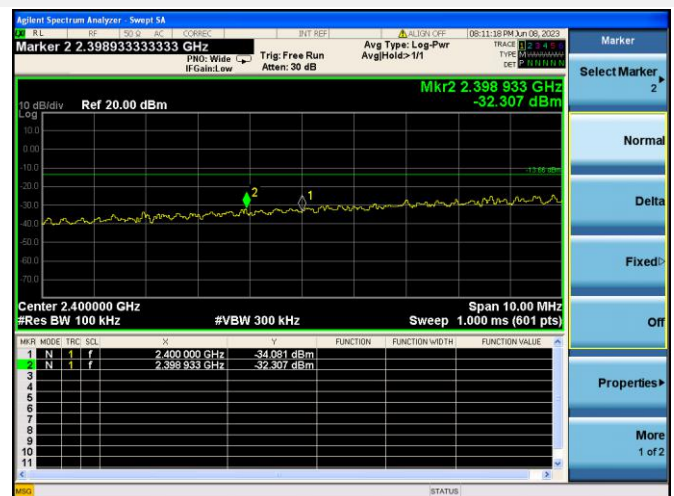
802.11n-20 MHz CHANNEL 1, BAND EDGE



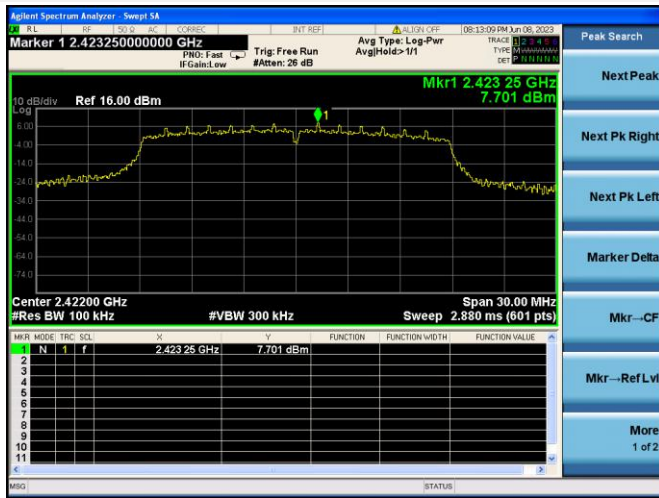
802.11n-20 MHz CHANNEL 2, CARRIER LEVEL



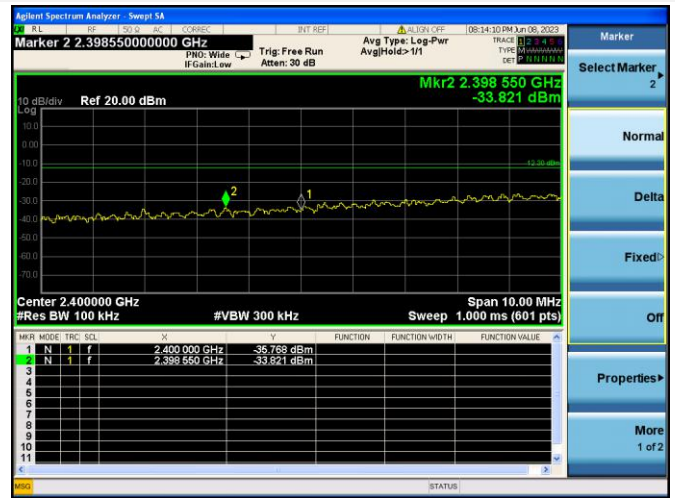
802.11n-20 MHz CHANNEL 2, BAND EDGE



802.11n-20 MHz CHANNEL 3, CARRIER LEVEL



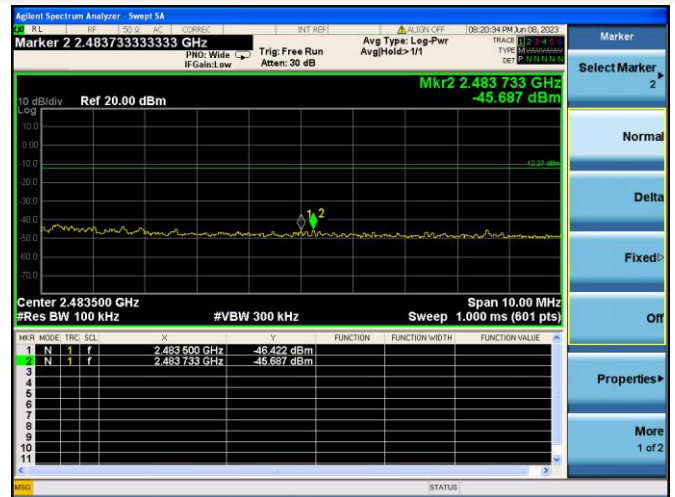
802.11n-20 MHz CHANNEL 3, BAND EDGE



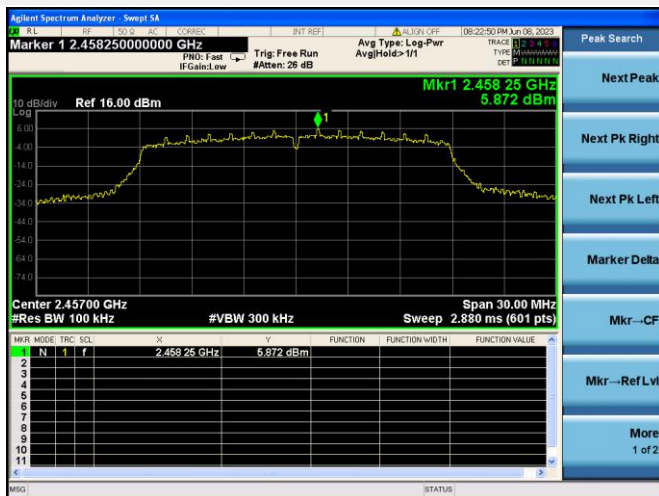
802.11n-20 MHz CHANNEL 9, CARRIER LEVEL



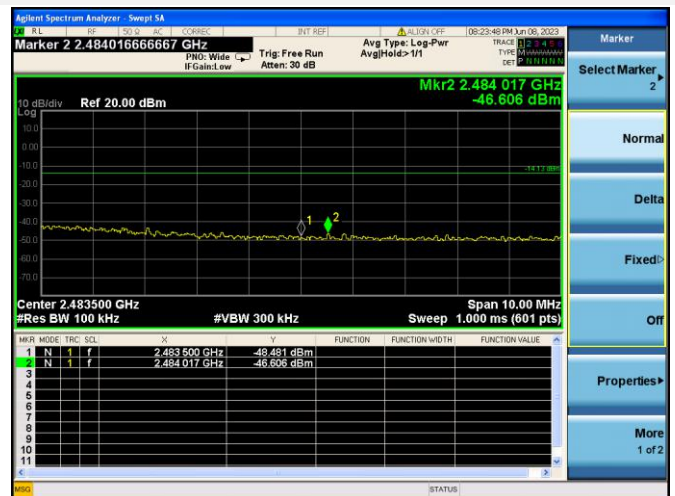
802.11n-20 MHz CHANNEL 9, BAND EDGE



802.11n-20 MHz CHANNEL 10, CARRIER LEVEL



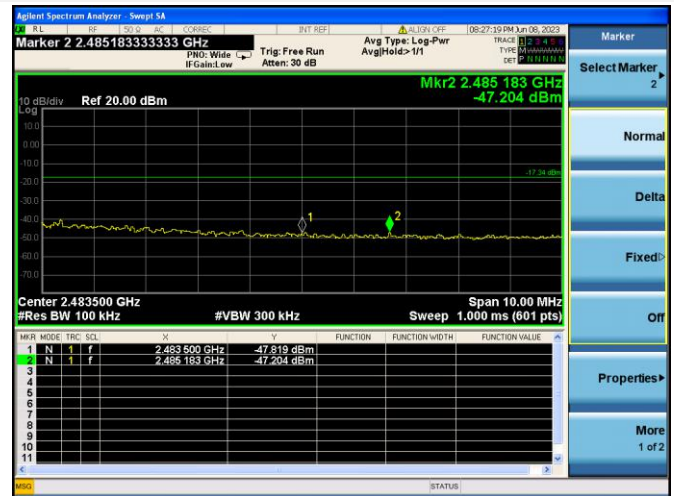
802.11n-20 MHz CHANNEL 10, BAND EDGE



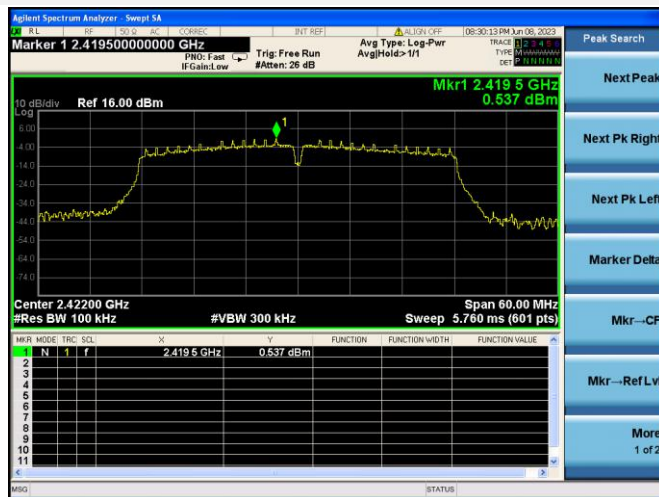
802.11n-20 MHz CHANNEL 11, CARRIER LEVEL



802.11n-20 MHz CHANNEL 11, BAND EDGE



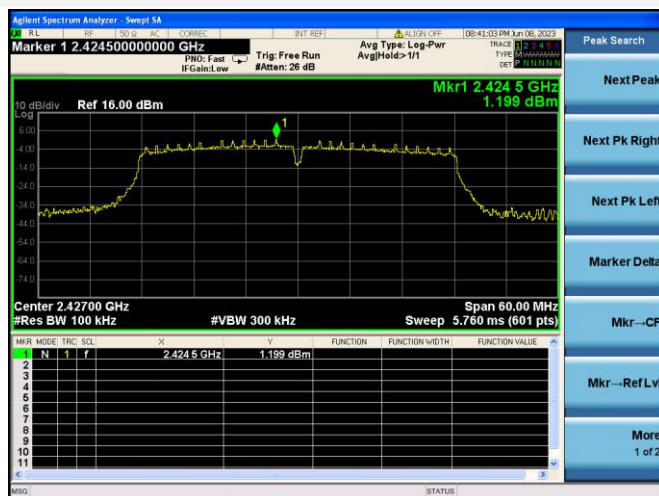
802.11n-40 MHz CHANNEL 3, CARRIER LEVEL



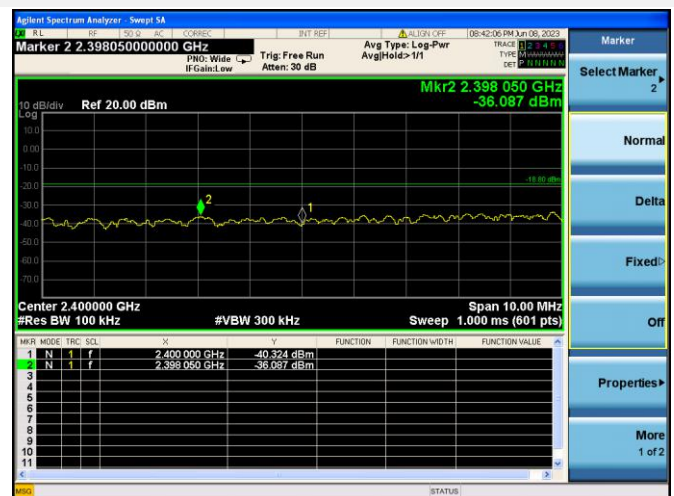
802.11n-40 MHz CHANNEL 3, BAND EDGE



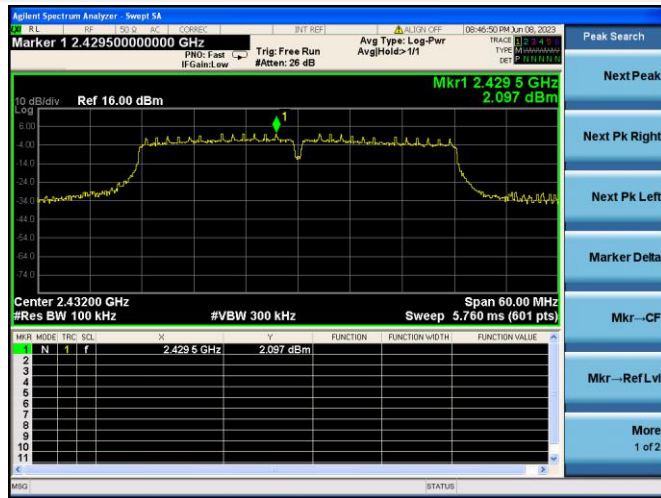
802.11n-40 MHz CHANNEL 4, CARRIER LEVEL



802.11n-40 MHz CHANNEL 4, BAND EDGE



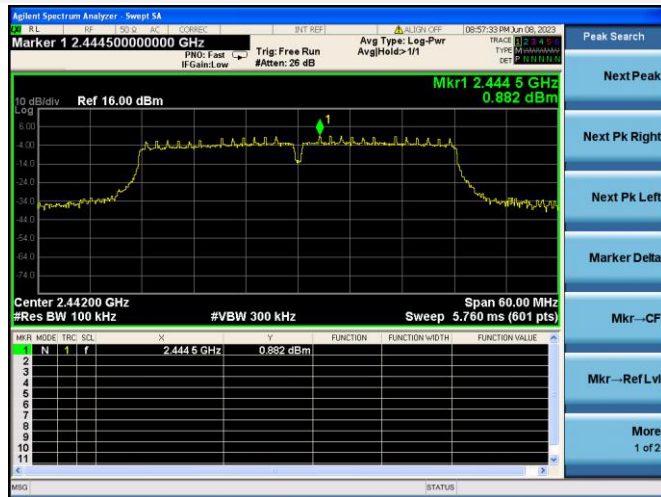
802.11n-40 MHz CHANNEL 5, CARRIER LEVEL



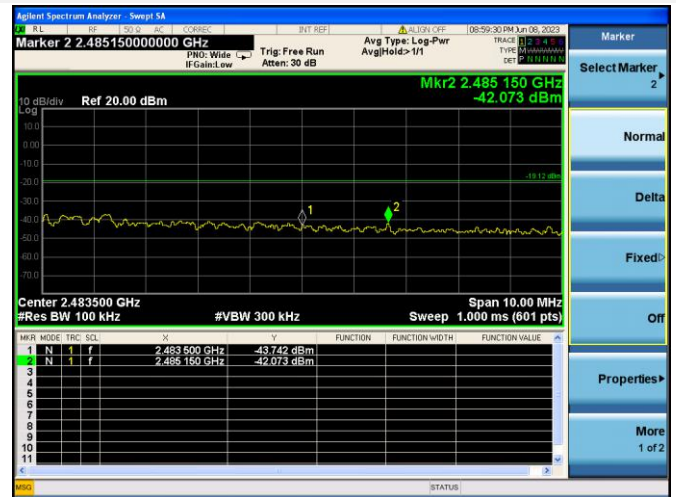
802.11n-40 MHz CHANNEL 5, BAND EDGE



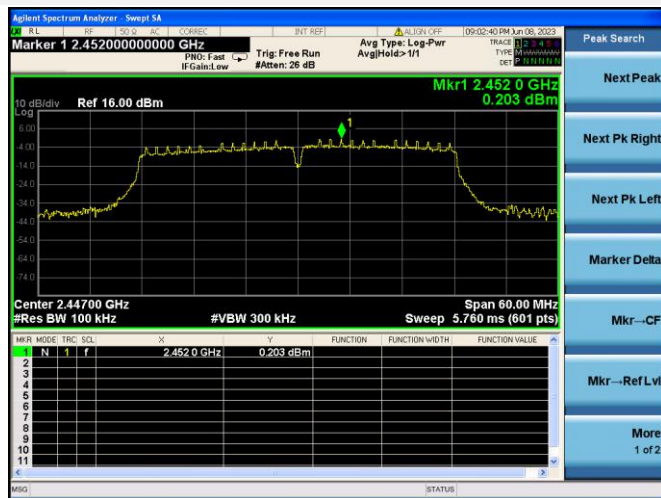
802.11n-40 MHz CHANNEL 7, CARRIER LEVEL



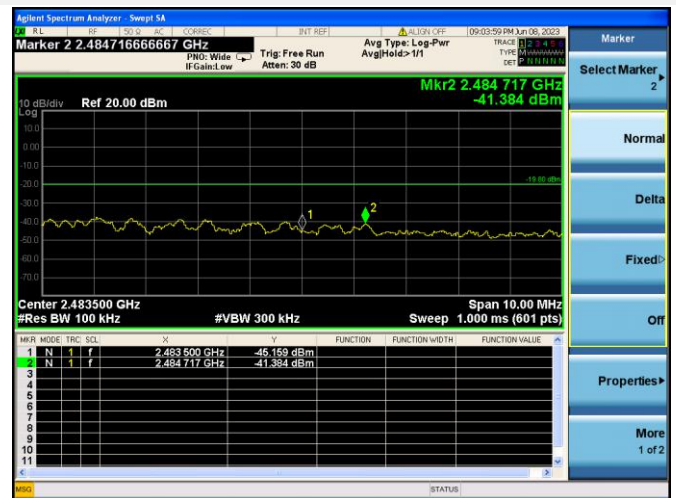
802.11n-40 MHz CHANNEL 7, BAND EDGE



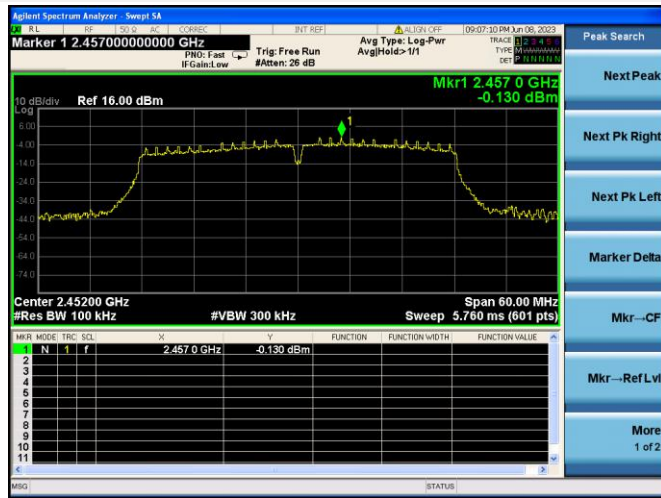
802.11n-40 MHz CHANNEL 8, CARRIER LEVEL



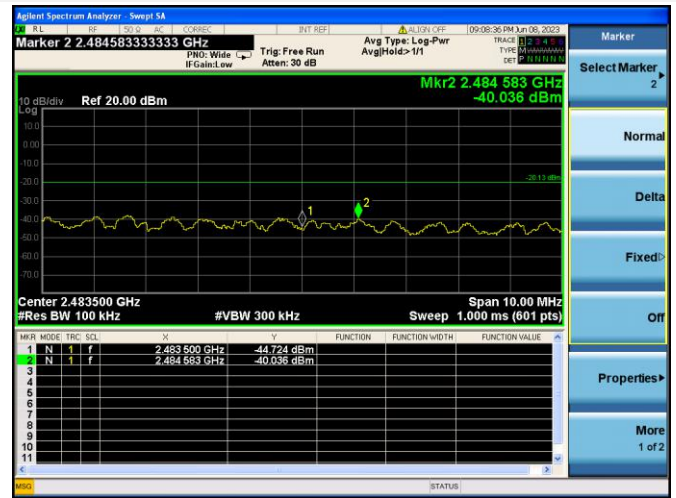
802.11n-40 MHz CHANNEL 8, BAND EDGE



802.11n-40 MHz CHANNEL 9, CARRIER LEVEL



802.11n-40 MHz CHANNEL 9, BAND EDGE



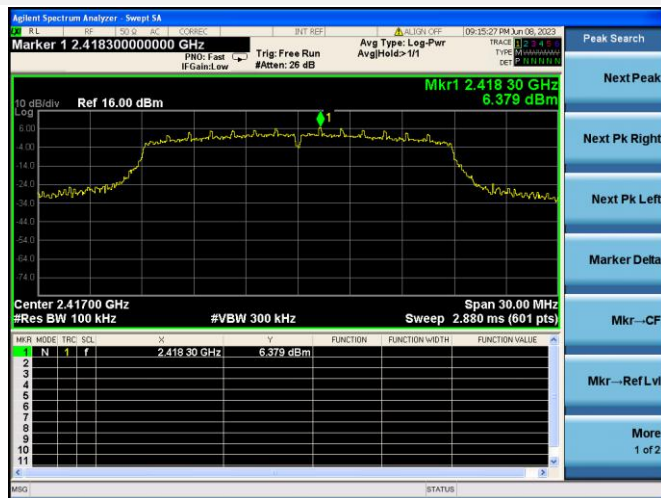
VHT-20 MHz CHANNEL 1, CARRIER LEVEL



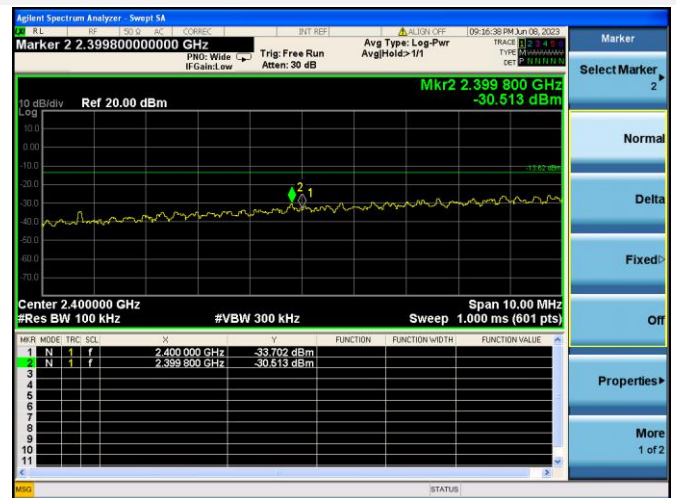
VHT-20 MHz CHANNEL 1, BAND EDGE



VHT-20 MHz CHANNEL 2, CARRIER LEVEL



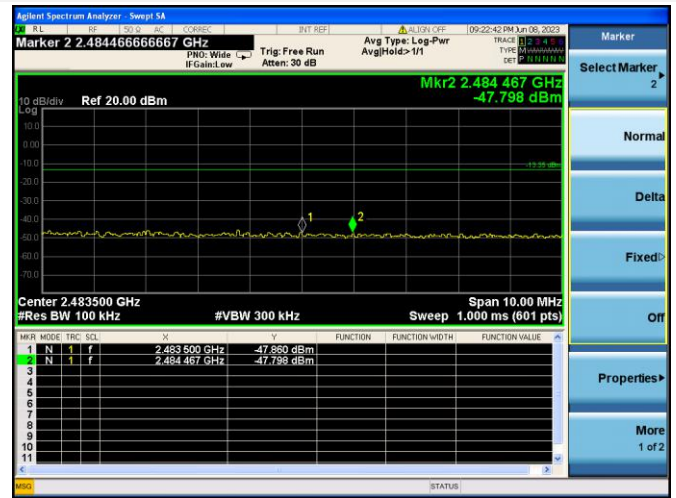
VHT-20 MHz CHANNEL 2, BAND EDGE



VHT-20 MHz CHANNEL 9, CARRIER LEVEL



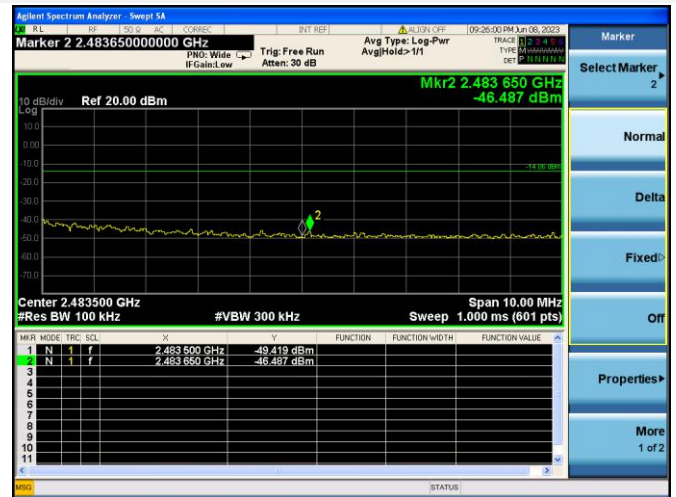
VHT-20 MHz CHANNEL 9, BAND EDGE



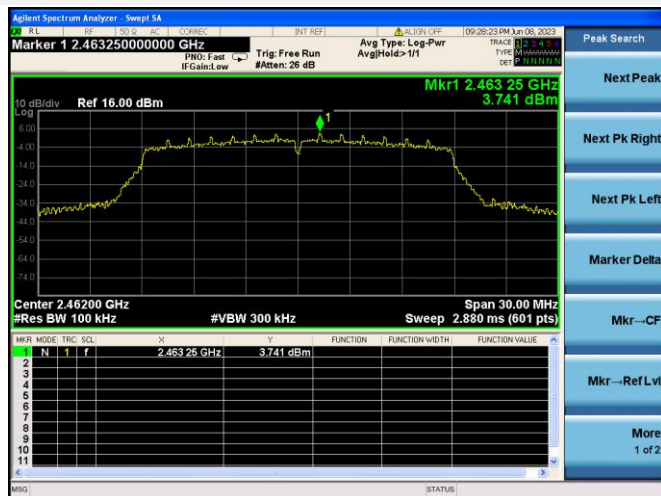
VHT-20 MHz CHANNEL 10, CARRIER LEVEL



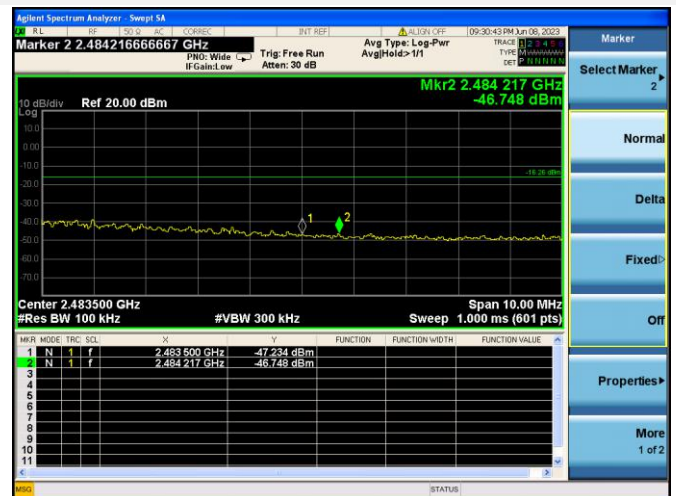
VHT-20 MHz CHANNEL 10, BAND EDGE



VHT-20 MHz CHANNEL 11, CARRIER LEVEL



VHT-20 MHz CHANNEL 11, BAND EDGE



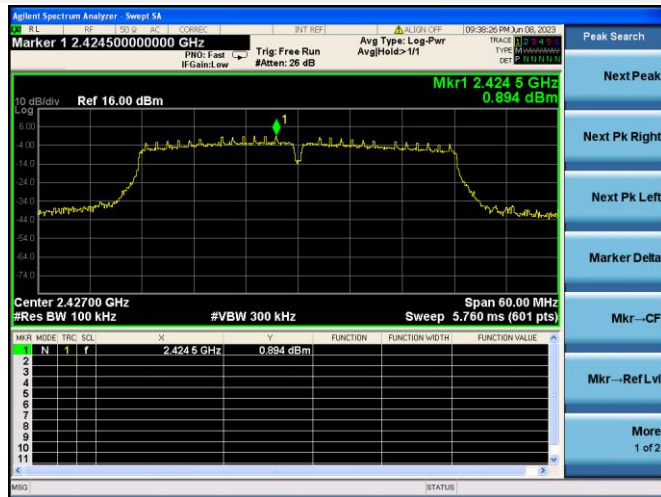
VHT-40 MHz CHANNEL 3, CARRIER LEVEL



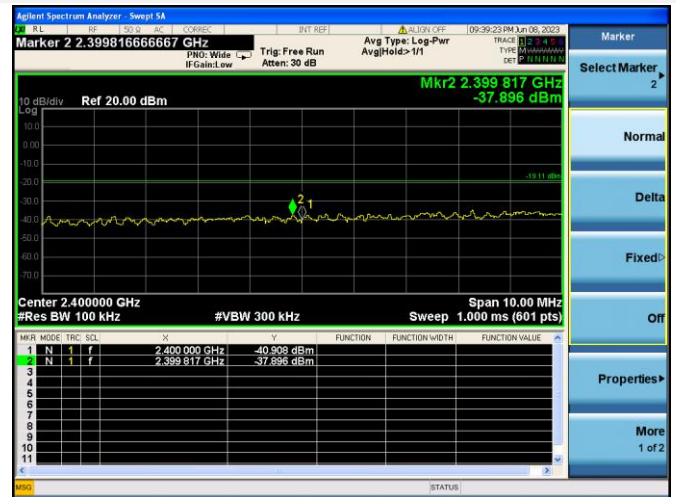
VHT-40 MHz CHANNEL 3, BAND EDGE



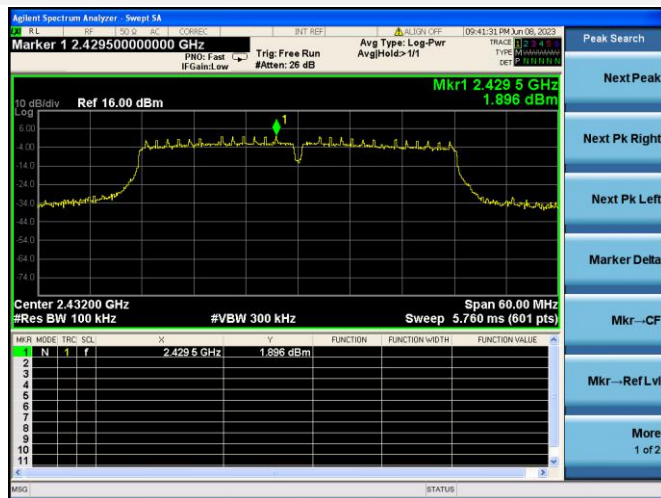
VHT-40 MHz CHANNEL 4, CARRIER LEVEL



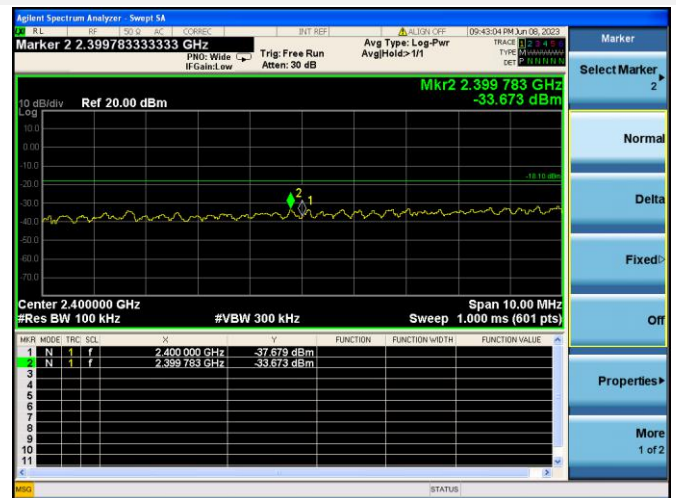
VHT-40 MHz CHANNEL 4, BAND EDGE



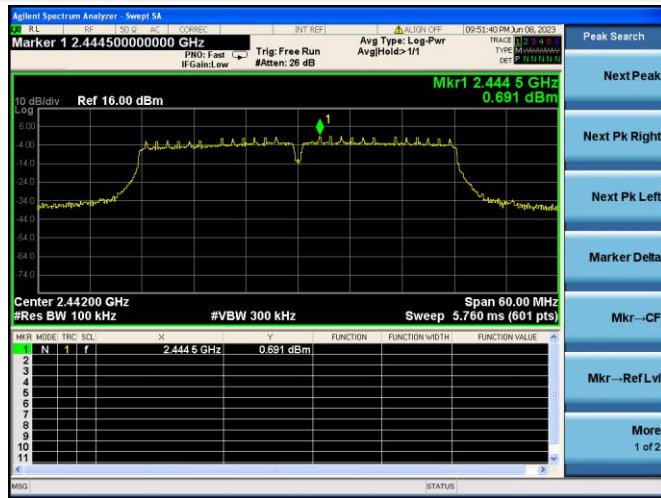
VHT-40 MHz CHANNEL 5, CARRIER LEVEL



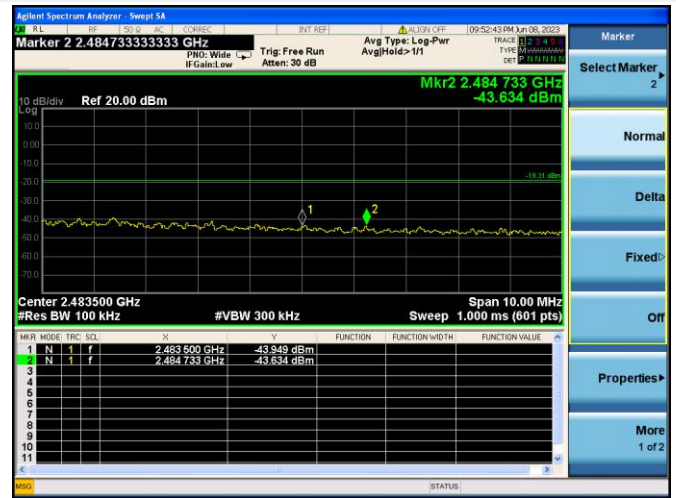
VHT-40 MHz CHANNEL 5, BAND EDGE



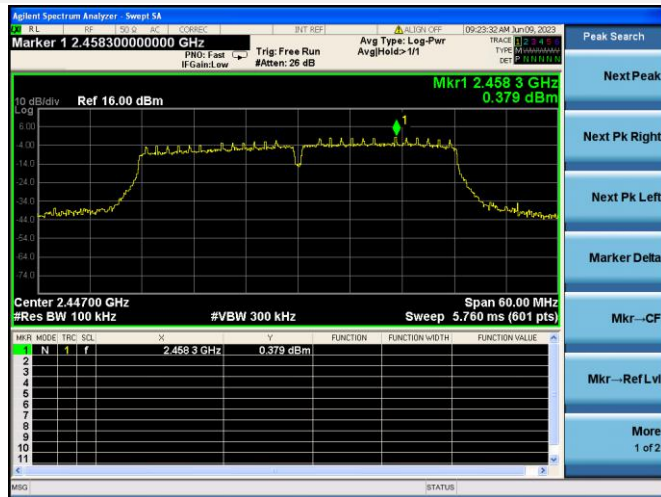
VHT-40 MHz CHANNEL 7, CARRIER LEVEL



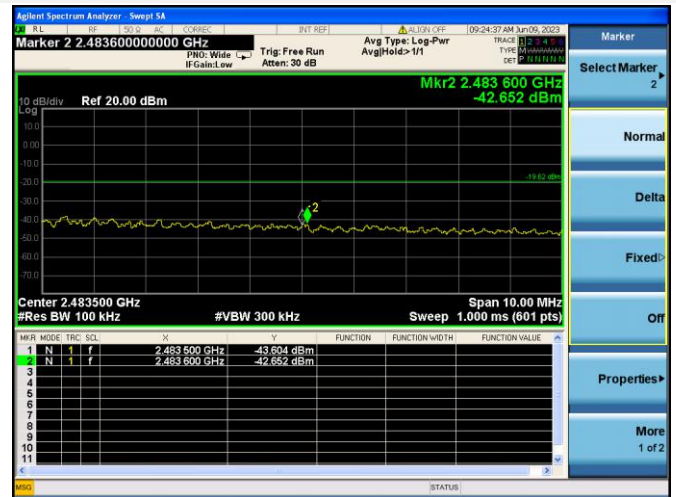
VHT-40 MHz CHANNEL 7, BAND EDGE



VHT-40 MHz CHANNEL 8, CARRIER LEVEL



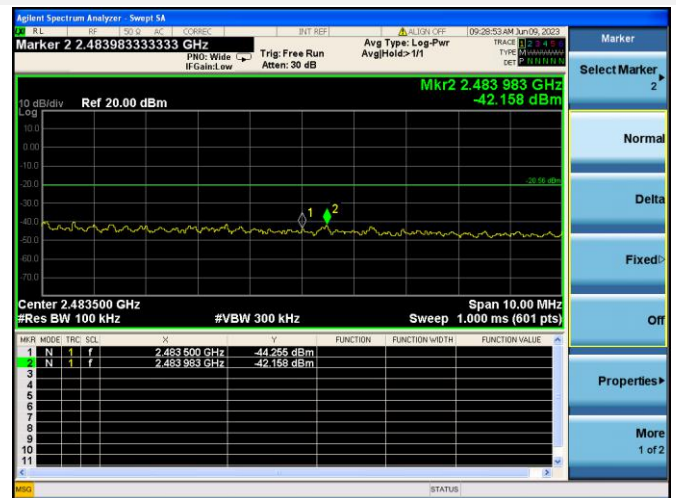
VHT-40 MHz CHANNEL 8, BAND EDGE



VHT-40 MHz CHANNEL 9, CARRIER LEVEL



VHT-40 MHz CHANNEL 9, BAND EDGE



A.5 Conducted Emissions

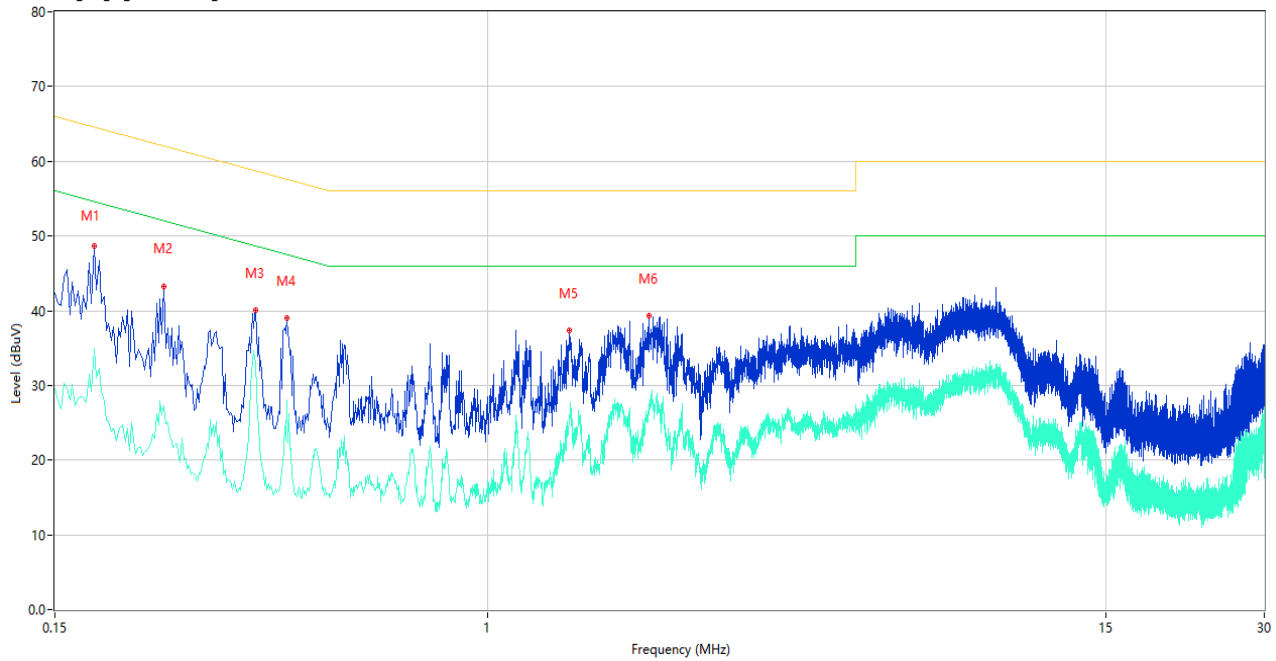
Note¹: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

Note²: Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 60 Hz and 240 VAC, 50 Hz) for which the device is capable of operation. So, The configuration 120 VAC, 60 Hz and 240 VAC, 50 Hz were tested respectively, but only the worst configuration (120 VAC, 60 Hz) shown here.

Test Data and Plots

PHASE L

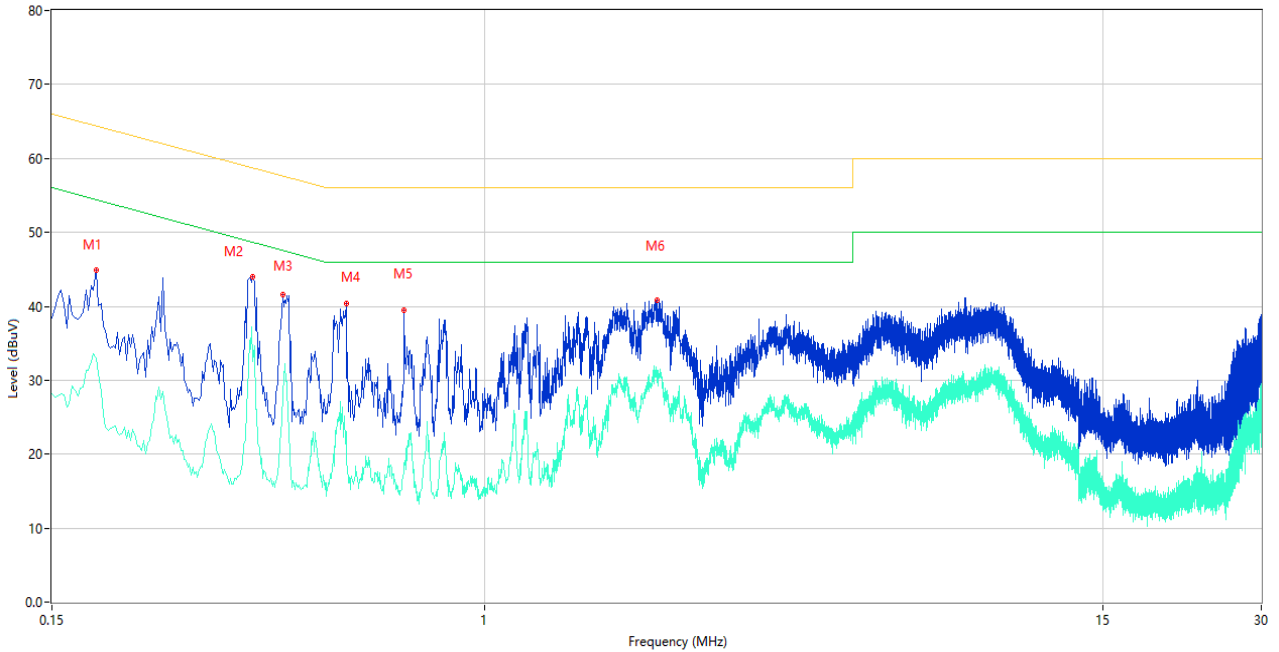
CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.178	48.61	9.81	64.58	15.97	Peak	L	Pass
1**	0.178	35.02	9.81	54.58	19.56	AV	L	Pass
2	0.242	43.31	9.79	62.03	18.72	Peak	L	Pass
2**	0.242	27.33	9.79	52.03	24.70	AV	L	Pass
3	0.362	40.01	9.87	58.68	18.67	Peak	L	Pass
3**	0.362	33.01	9.87	48.68	15.67	AV	L	Pass
4	0.414	38.97	10.36	57.57	18.60	Peak	L	Pass
4**	0.414	28.00	10.36	47.57	19.57	AV	L	Pass
5	1.430	37.29	10.34	56.00	18.71	Peak	L	Pass
5**	1.430	25.27	10.34	46.00	20.73	AV	L	Pass
6	2.022	39.33	10.16	56.00	16.67	Peak	L	Pass
6**	2.022	26.93	10.16	46.00	19.07	AV	L	Pass

PHASE N

CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.182	44.90	9.80	64.39	19.49	Peak	N	Pass
1**	0.182	32.97	9.80	54.39	21.42	AV	N	Pass
2	0.362	44.01	9.87	58.68	14.67	Peak	N	Pass
2**	0.362	32.56	9.87	48.68	16.12	AV	N	Pass
3	0.412	41.60	10.36	57.61	16.01	Peak	N	Pass
3**	0.412	28.36	10.36	47.61	19.25	AV	N	Pass
4	0.544	40.31	10.18	56.00	15.69	Peak	N	Pass
4**	0.544	23.02	10.18	46.00	22.98	AV	N	Pass
5	0.702	39.52	10.44	56.00	16.48	Peak	N	Pass
5**	0.702	18.53	10.44	46.00	27.47	AV	N	Pass
6	2.126	40.88	10.28	56.00	15.12	Peak	N	Pass
6**	2.126	30.80	10.28	46.00	15.20	AV	N	Pass

A.6 Radiated Emission

Note ¹: The symbol of "--" in the table which means not application.

Note ²: For the test data above 1 GHz, 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 ³: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

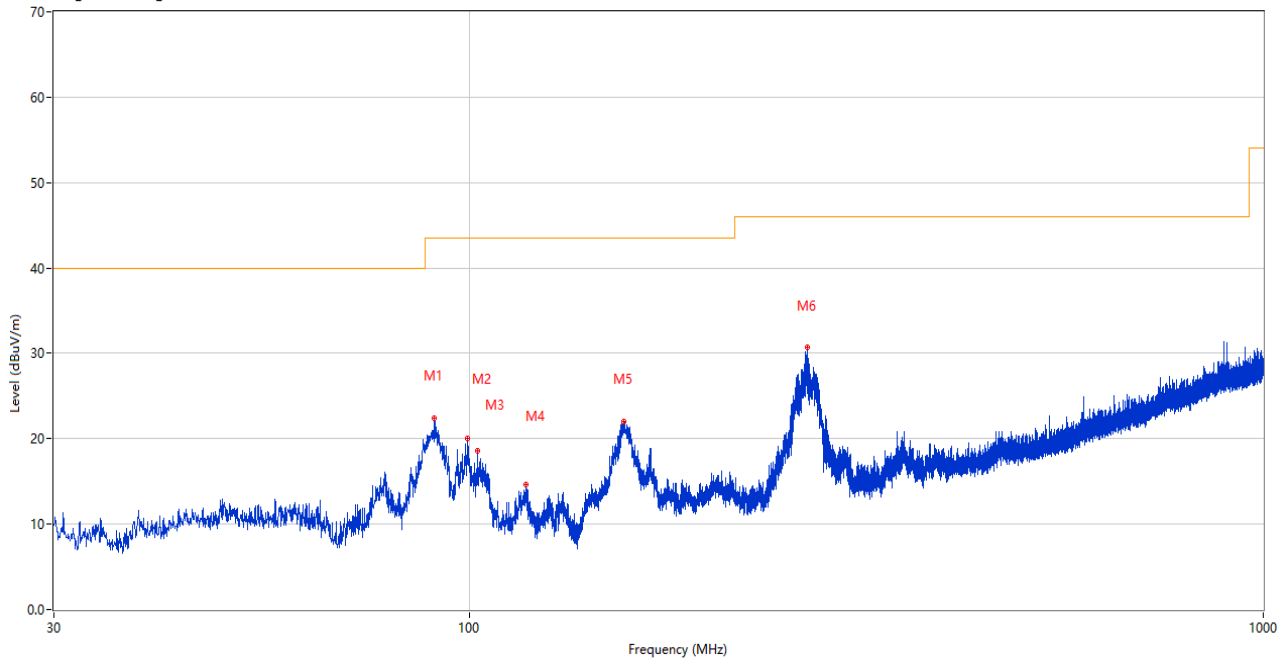
Note ⁴: The EUT is working in the Normal link mode below 1 GHz. All modes have been tested and normal link mode is worst.

Note ⁵: Both model of the charger were tested in this report. The C-P35 (Huntkey) is the main test model, and the C-P35 (Acbel) only retest the below 1GHz in this report.

Test Data and Plots

30 MHz to 1 GHz, ANT H

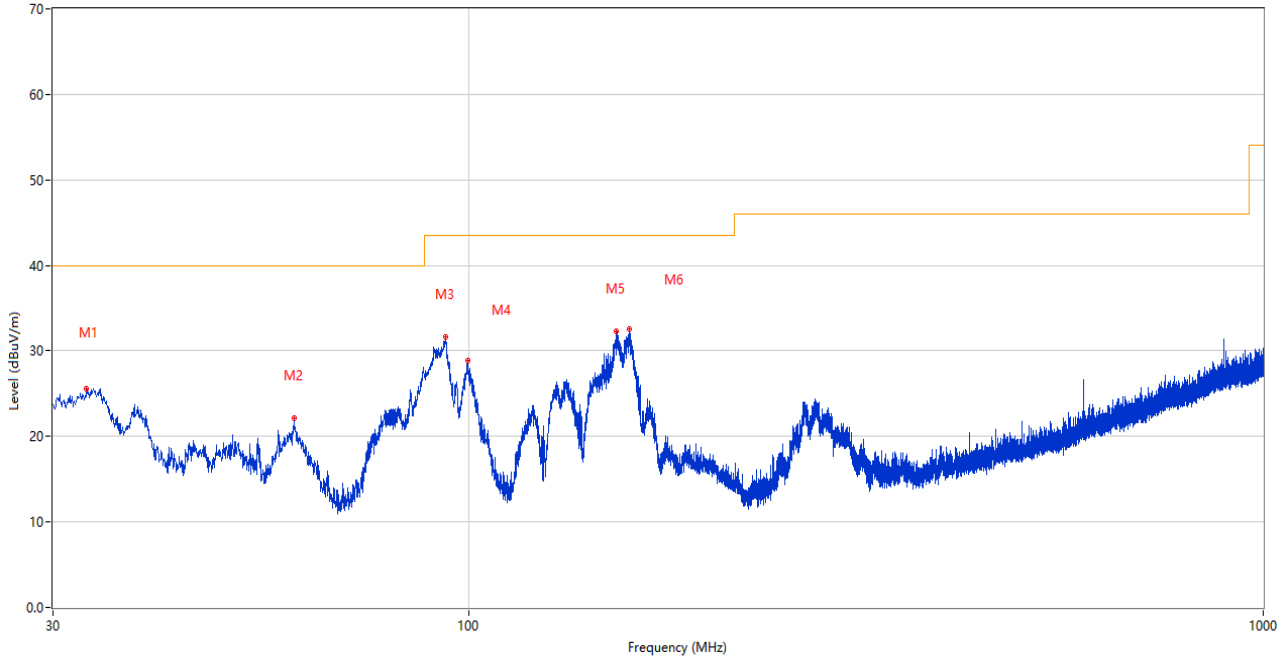
RE Test case_FCC Part 15B_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	90.285	22.46	-28.44	43.5	21.04	Peak	235.00	200	Horizontal	Pass
2	99.452	20.05	-26.79	43.5	23.45	Peak	235.00	200	Horizontal	Pass
3	102.507	18.58	-26.65	43.5	24.92	Peak	246.00	200	Horizontal	Pass
4	118.076	14.60	-28.01	43.5	28.90	Peak	59.00	200	Horizontal	Pass
5	156.682	21.99	-29.73	43.5	21.51	Peak	348.00	200	Horizontal	Pass
6	266.292	30.65	-24.51	46.0	15.35	Peak	225.00	100	Horizontal	Pass

30 MHz to 1 GHz, ANT V

RE Test case_FCC Part 15B_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	33.056	25.54	-28.94	40.0	14.46	Peak	260.00	100	Vertical	Pass
2	60.312	22.11	-26.96	40.0	17.89	Peak	209.00	100	Vertical	Pass
3	93.584	31.59	-27.75	43.5	11.91	Peak	309.00	100	Vertical	Pass
4	99.743	28.83	-26.74	43.5	14.67	Peak	360.00	100	Vertical	Pass
5	153.529	32.25	-29.88	43.5	11.25	Peak	247.00	100	Vertical	Pass
6	159.398	32.52	-29.61	43.5	10.98	Peak	265.00	100	Vertical	Pass

Note 1: The marked spikes near 2400 MHz with circle should be ignored because they are Fundamental signal.

Note 2: The spurious above 18G is noise only, do not show on the report.

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1586.500	39.65	-17.63	74.0	34.35	Peak	109.00	200	Horizontal	Pass
1**	1586.500	29.06	-17.63	54.0	24.94	AV	109.00	200	Horizontal	Pass
2	2413.200	102.99	-12.52	74.0	-28.99	Peak	341.00	150	Horizontal	N/A
2**	2413.200	100.06	-12.52	54.0	-46.06	AV	341.00	150	Horizontal	N/A
3	4824.200	51.28	-3.42	74.0	22.72	Peak	137.00	150	Horizontal	Pass
3**	4824.200	48.36	-3.42	54.0	5.64	AV	137.00	150	Horizontal	Pass
4	6742.000	55.45	0.82	74.0	18.55	Peak	286.00	400	Horizontal	Pass
4**	6742.000	45.73	0.82	54.0	8.27	AV	286.00	400	Horizontal	Pass
5	12597.338	53.61	1.84	74.0	20.39	Peak	331.00	400	Horizontal	Pass
5**	12597.338	43.87	1.84	54.0	10.13	AV	331.00	400	Horizontal	Pass
6	17186.251	53.77	2.48	74.0	20.23	Peak	106.00	200	Horizontal	Pass
6**	17186.251	45.66	2.48	54.0	8.34	AV	106.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1571.600	39.35	-17.66	74.0	34.65	Peak	276.00	300	Vertical	Pass
1**	1571.600	29.50	-17.66	54.0	24.50	AV	276.00	300	Vertical	Pass
2	2410.800	88.22	-12.60	74.0	-14.22	Peak	93.00	150	Vertical	N/A
2**	2410.800	85.30	-12.60	54.0	-31.30	AV	93.00	150	Vertical	N/A
3	4916.800	51.08	-2.54	74.0	22.92	Peak	289.00	100	Vertical	Pass
3**	4916.800	41.56	-2.54	54.0	12.44	AV	289.00	100	Vertical	Pass
4	6608.000	54.76	1.55	74.0	19.24	Peak	125.00	200	Vertical	Pass
4**	6608.000	46.46	1.55	54.0	7.54	AV	125.00	200	Vertical	Pass
5	12303.799	53.40	1.41	74.0	20.60	Peak	95.00	100	Vertical	Pass
5**	12303.799	43.71	1.41	54.0	10.29	AV	95.00	100	Vertical	Pass
6	17415.150	53.46	3.64	74.0	20.54	Peak	234.00	400	Vertical	Pass
6**	17415.150	44.88	3.64	54.0	9.12	AV	234.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 2

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1469.000	38.86	-17.49	74.0	35.14	Peak	231.00	300	Horizontal	Pass
1**	1469.000	28.77	-17.49	54.0	25.23	AV	231.00	300	Horizontal	Pass
2	2418.300	103.87	-12.39	74.0	-29.87	Peak	346.00	200	Horizontal	N/A
2**	2418.300	100.90	-12.39	54.0	-46.90	AV	346.00	200	Horizontal	N/A
3	4834.000	52.94	-3.52	74.0	21.06	Peak	118.00	150	Horizontal	Pass
3**	4834.000	48.93	-3.52	54.0	5.07	AV	118.00	150	Horizontal	Pass
4	6607.400	54.64	1.51	74.0	19.36	Peak	343.00	300	Horizontal	Pass
4**	6607.400	46.76	1.51	54.0	7.24	AV	343.00	300	Horizontal	Pass
5	12298.338	53.16	1.51	74.0	20.84	Peak	228.00	100	Horizontal	Pass
5**	12298.338	43.92	1.51	54.0	10.08	AV	228.00	100	Horizontal	Pass
6	17159.999	53.07	2.18	74.0	20.93	Peak	145.00	200	Horizontal	Pass
6**	17159.999	44.22	2.18	54.0	9.78	AV	145.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 2

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1388.100	39.10	-17.48	74.0	34.90	Peak	162.00	100	Vertical	Pass
1**	1388.100	29.92	-17.48	54.0	24.08	AV	162.00	100	Vertical	Pass
2	2418.100	90.56	-12.38	74.0	-16.56	Peak	7.00	200	Vertical	N/A
2**	2418.100	87.77	-12.38	54.0	-33.77	AV	7.00	200	Vertical	N/A
3	4916.800	50.50	-2.54	74.0	23.50	Peak	107.00	100	Vertical	Pass
3**	4916.800	41.73	-2.54	54.0	12.27	AV	107.00	100	Vertical	Pass
4	6603.600	56.12	0.95	74.0	17.88	Peak	66.00	400	Vertical	Pass
4**	6603.600	46.15	0.95	54.0	7.85	AV	66.00	400	Vertical	Pass
5	12286.262	53.02	1.75	74.0	20.98	Peak	354.00	300	Vertical	Pass
5**	12286.262	44.29	1.75	54.0	9.71	AV	354.00	300	Vertical	Pass
6	17188.614	53.39	2.39	74.0	20.61	Peak	216.00	300	Vertical	Pass
6**	17188.614	44.78	2.39	54.0	9.22	AV	216.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1470.100	39.51	-17.45	74.0	34.49	Peak	211.00	200	Horizontal	Pass
1**	1470.100	30.70	-17.45	54.0	23.30	AV	211.00	200	Horizontal	Pass
2	2423.400	103.67	-12.58	74.0	-29.67	Peak	342.00	200	Horizontal	N/A
2**	2423.400	100.64	-12.58	54.0	-46.64	AV	342.00	200	Horizontal	N/A
3	4844.000	52.34	-3.45	74.0	21.66	Peak	127.00	150	Horizontal	Pass
3**	4844.000	48.22	-3.45	54.0	5.78	AV	127.00	150	Horizontal	Pass
4	6611.800	54.84	1.42	74.0	19.16	Peak	219.00	300	Horizontal	Pass
4**	6611.800	45.89	1.42	54.0	8.11	AV	219.00	300	Horizontal	Pass
5	12431.450	53.10	1.60	74.0	20.90	Peak	329.00	300	Horizontal	Pass
5**	12431.450	43.31	1.60	54.0	10.69	AV	329.00	300	Horizontal	Pass
6	17185.989	54.05	2.49	74.0	19.95	Peak	290.00	300	Horizontal	Pass
6**	17185.989	45.96	2.49	54.0	8.04	AV	290.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1341.600	39.64	-17.20	74.0	34.36	Peak	255.00	400	Vertical	Pass
1**	1341.600	29.59	-17.20	54.0	24.41	AV	255.00	400	Vertical	Pass
2	2423.200	89.74	-12.57	74.0	-15.74	Peak	123.00	150	Vertical	N/A
2**	2423.200	86.87	-12.57	54.0	-32.87	AV	123.00	150	Vertical	N/A
3	4907.400	51.12	-2.34	74.0	22.88	Peak	118.00	100	Vertical	Pass
3**	4907.400	42.00	-2.34	54.0	12.00	AV	118.00	100	Vertical	Pass
4	6736.800	54.89	0.14	74.0	19.11	Peak	354.00	200	Vertical	Pass
4**	6736.800	45.04	0.14	54.0	8.96	AV	354.00	200	Vertical	Pass
5	12294.025	52.93	1.59	74.0	21.07	Peak	29.00	200	Vertical	Pass
5**	12294.025	43.65	1.59	54.0	10.35	AV	29.00	200	Vertical	Pass
6	17187.301	53.69	2.44	74.0	20.31	Peak	137.00	400	Vertical	Pass
6**	17187.301	45.82	2.44	54.0	8.18	AV	137.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 4

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1565.800	38.83	-17.53	74.0	35.17	Peak	0.00	300	Horizontal	Pass
1**	1565.800	29.50	-17.53	54.0	24.50	AV	0.00	300	Horizontal	Pass
2	2428.200	103.84	-12.74	74.0	-29.84	Peak	334.00	100	Horizontal	N/A
2**	2428.200	100.90	-12.74	54.0	-46.90	AV	334.00	100	Horizontal	N/A
3	4854.400	51.35	-3.47	74.0	22.65	Peak	140.00	150	Horizontal	Pass
3**	4854.400	48.23	-3.47	54.0	5.77	AV	140.00	150	Horizontal	Pass
4	6612.600	55.04	1.38	74.0	18.96	Peak	130.00	300	Horizontal	Pass
4**	6612.600	46.25	1.38	54.0	7.75	AV	130.00	300	Horizontal	Pass
5	12716.937	53.19	1.09	74.0	20.81	Peak	78.00	100	Horizontal	Pass
5**	12716.937	44.25	1.09	54.0	9.75	AV	78.00	100	Horizontal	Pass
6	17181.526	53.46	2.64	74.0	20.54	Peak	14.00	400	Horizontal	Pass
6**	17181.526	46.14	2.64	54.0	7.86	AV	14.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 4

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1514.700	38.83	-17.61	74.0	35.17	Peak	168.00	200	Vertical	Pass
1**	1514.700	29.38	-17.61	54.0	24.62	AV	168.00	200	Vertical	Pass
2	2428.300	90.71	-12.74	74.0	-16.71	Peak	104.00	200	Vertical	N/A
2**	2428.300	87.85	-12.74	54.0	-33.85	AV	104.00	200	Vertical	N/A
3	4972.800	51.02	-2.97	74.0	22.98	Peak	335.00	150	Vertical	Pass
3**	4972.800	41.83	-2.97	54.0	12.17	AV	335.00	150	Vertical	Pass
4	6622.000	54.60	0.45	74.0	19.40	Peak	222.00	100	Vertical	Pass
4**	6622.000	44.57	0.45	54.0	9.43	AV	222.00	100	Vertical	Pass
5	12264.988	52.79	1.29	74.0	21.21	Peak	13.00	100	Vertical	Pass
5**	12264.988	44.05	1.29	54.0	9.95	AV	13.00	100	Vertical	Pass
6	17409.901	53.64	3.44	74.0	20.36	Peak	51.00	200	Vertical	Pass
6**	17409.901	44.82	3.44	54.0	9.18	AV	51.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 5

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1380.500	38.56	-17.40	74.0	35.44	Peak	304.00	100	Horizontal	Pass
1**	1380.500	28.77	-17.40	54.0	25.23	AV	304.00	100	Horizontal	Pass
2	2433.200	103.80	-12.68	74.0	-29.80	Peak	203.00	200	Horizontal	N/A
2**	2433.200	100.90	-12.68	54.0	-46.90	AV	203.00	200	Horizontal	N/A
3	4864.400	52.75	-3.24	74.0	21.25	Peak	135.00	150	Horizontal	Pass
3**	4864.400	48.85	-3.24	54.0	5.15	AV	135.00	150	Horizontal	Pass
4	6682.000	54.90	0.14	74.0	19.10	Peak	208.00	300	Horizontal	Pass
4**	6682.000	45.36	0.14	54.0	8.64	AV	208.00	300	Horizontal	Pass
5	12002.213	53.19	1.28	74.0	20.81	Peak	32.00	400	Horizontal	Pass
5**	12002.213	42.95	1.28	54.0	11.05	AV	32.00	400	Horizontal	Pass
6	17179.688	53.52	2.67	74.0	20.48	Peak	54.00	400	Horizontal	Pass
6**	17179.688	46.62	2.67	54.0	7.38	AV	54.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 5

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1478.700	39.21	-17.56	74.0	34.79	Peak	135.00	200	Vertical	Pass
1**	1478.700	28.88	-17.56	54.0	25.12	AV	135.00	200	Vertical	Pass
2	2433.100	91.62	-12.68	74.0	-17.62	Peak	107.00	200	Vertical	N/A
2**	2433.100	88.78	-12.68	54.0	-34.78	AV	107.00	200	Vertical	N/A
3	4864.200	49.20	-3.25	74.0	24.80	Peak	193.00	150	Vertical	Pass
3**	4864.200	45.05	-3.25	54.0	8.95	AV	193.00	150	Vertical	Pass
4	6609.600	54.99	1.55	74.0	19.01	Peak	6.00	300	Vertical	Pass
4**	6609.600	47.47	1.55	54.0	6.53	AV	6.00	300	Vertical	Pass
5	12729.875	53.50	1.30	74.0	20.50	Peak	189.00	300	Vertical	Pass
5**	12729.875	43.38	1.30	54.0	10.62	AV	189.00	300	Vertical	Pass
6	17239.538	54.20	1.55	74.0	19.80	Peak	309.00	100	Vertical	Pass
6**	17239.538	45.49	1.55	54.0	8.51	AV	309.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1378.700	38.95	-17.43	74.0	35.05	Peak	254.00	300	Horizontal	Pass
1**	1378.700	29.32	-17.43	54.0	24.68	AV	254.00	300	Horizontal	Pass
2	2437.000	103.77	-12.48	74.0	-29.77	Peak	335.00	150	Horizontal	N/A
2**	2437.000	100.41	-12.48	54.0	-46.41	AV	335.00	150	Horizontal	N/A
3	4874.400	52.09	-3.27	74.0	21.91	Peak	109.00	150	Horizontal	Pass
3**	4874.400	48.09	-3.27	54.0	6.01	AV	109.00	150	Horizontal	Pass
4	6673.600	54.24	0.19	74.0	19.76	Peak	58.00	100	Horizontal	Pass
4**	6673.600	45.99	0.19	54.0	8.01	AV	58.00	100	Horizontal	Pass
5	12602.225	53.70	1.91	74.0	20.30	Peak	263.00	100	Horizontal	Pass
5**	12602.225	43.85	1.91	54.0	10.15	AV	263.00	100	Horizontal	Pass
6	17182.050	54.27	2.62	74.0	19.73	Peak	345.00	400	Horizontal	Pass
6**	17182.050	46.03	2.62	54.0	7.97	AV	345.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1528.600	39.19	-17.44	74.0	34.81	Peak	109.00	200	Vertical	Pass
1**	1528.600	30.64	-17.44	54.0	23.36	AV	109.00	200	Vertical	Pass
2	2435.800	90.95	-12.52	74.0	-16.95	Peak	103.00	150	Vertical	N/A
2**	2435.800	88.01	-12.52	54.0	-34.01	AV	103.00	150	Vertical	N/A
3	4858.600	51.23	-3.53	74.0	22.77	Peak	53.00	200	Vertical	Pass
3**	4858.600	41.07	-3.53	54.0	12.93	AV	53.00	200	Vertical	Pass
4	6608.400	55.15	1.57	74.0	18.85	Peak	73.00	400	Vertical	Pass
4**	6608.400	46.76	1.57	54.0	7.24	AV	73.00	400	Vertical	Pass
5	12421.387	53.08	1.40	74.0	20.92	Peak	359.00	200	Vertical	Pass
5**	12421.387	45.15	1.40	54.0	8.85	AV	359.00	200	Vertical	Pass
6	17168.926	53.80	2.37	74.0	20.20	Peak	273.00	400	Vertical	Pass
6**	17168.926	45.30	2.37	54.0	8.70	AV	273.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 7

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1477.500	38.88	-17.56	74.0	35.12	Peak	84.00	100	Horizontal	Pass
1**	1477.500	29.15	-17.56	54.0	24.85	AV	84.00	100	Horizontal	Pass
2	2440.800	104.02	-12.43	74.0	-30.02	Peak	200.00	150	Horizontal	N/A
2**	2440.800	100.98	-12.43	54.0	-46.98	AV	200.00	150	Horizontal	N/A
3	4884.200	52.72	-3.49	74.0	21.28	Peak	109.00	150	Horizontal	Pass
3**	4884.200	48.37	-3.49	54.0	5.63	AV	109.00	150	Horizontal	Pass
4	6613.800	55.03	1.20	74.0	18.97	Peak	296.00	400	Horizontal	Pass
4**	6613.800	46.06	1.20	54.0	7.94	AV	296.00	400	Horizontal	Pass
5	12258.950	52.95	1.06	74.0	21.05	Peak	77.00	400	Horizontal	Pass
5**	12258.950	43.18	1.06	54.0	10.82	AV	77.00	400	Horizontal	Pass
6	17186.775	53.71	2.46	74.0	20.29	Peak	124.00	100	Horizontal	Pass
6**	17186.775	45.34	2.46	54.0	8.66	AV	124.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 7

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1425.100	38.70	-17.44	74.0	35.30	Peak	155.00	100	Vertical	Pass
1**	1425.100	29.58	-17.44	54.0	24.42	AV	155.00	100	Vertical	Pass
2	2440.800	92.54	-12.43	74.0	-18.54	Peak	15.00	200	Vertical	N/A
2**	2440.800	89.69	-12.43	54.0	-35.69	AV	15.00	200	Vertical	N/A
3	4904.600	51.25	-2.32	74.0	22.75	Peak	160.00	100	Vertical	Pass
3**	4904.600	42.27	-2.32	54.0	11.73	AV	160.00	100	Vertical	Pass
4	6271.200	54.60	0.53	74.0	19.40	Peak	360.00	200	Vertical	Pass
4**	6271.200	45.74	0.53	54.0	8.26	AV	360.00	200	Vertical	Pass
5	12492.687	52.56	1.66	74.0	21.44	Peak	316.00	100	Vertical	Pass
5**	12492.687	42.72	1.66	54.0	11.28	AV	316.00	100	Vertical	Pass
6	17174.699	53.72	2.49	74.0	20.28	Peak	360.00	300	Vertical	Pass
6**	17174.699	45.47	2.49	54.0	8.53	AV	360.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 8

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1374.000	39.46	-17.35	74.0	34.54	Peak	153.00	100	Horizontal	Pass
1**	1374.000	29.57	-17.35	54.0	24.43	AV	153.00	100	Horizontal	Pass
2	2445.700	102.91	-12.62	74.0	-28.91	Peak	199.00	200	Horizontal	N/A
2**	2445.700	100.06	-12.62	54.0	-46.06	AV	199.00	200	Horizontal	N/A
3	4894.200	52.21	-2.98	74.0	21.79	Peak	119.00	150	Horizontal	Pass
3**	4894.200	48.41	-2.98	54.0	5.59	AV	119.00	150	Horizontal	Pass
4	6404.000	54.45	0.17	74.0	19.55	Peak	356.00	200	Horizontal	Pass
4**	6404.000	45.84	0.17	54.0	8.16	AV	356.00	200	Horizontal	Pass
5	12724.412	53.55	1.24	74.0	20.45	Peak	125.00	100	Horizontal	Pass
5**	12724.412	46.17	1.24	54.0	7.83	AV	125.00	100	Horizontal	Pass
6	17183.625	53.02	2.57	74.0	20.98	Peak	216.00	200	Horizontal	Pass
6**	17183.625	45.34	2.57	54.0	8.66	AV	216.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 8

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1452.500	39.08	-17.54	74.0	34.92	Peak	240.00	100	Vertical	Pass
1**	1452.500	28.62	-17.54	54.0	25.38	AV	240.00	100	Vertical	Pass
2	2445.600	90.83	-12.62	74.0	-16.83	Peak	16.00	100	Vertical	N/A
2**	2445.600	87.84	-12.62	54.0	-33.84	AV	16.00	100	Vertical	N/A
3	4881.000	50.76	-3.35	74.0	23.24	Peak	182.00	150	Vertical	Pass
3**	4881.000	42.30	-3.35	54.0	11.70	AV	182.00	150	Vertical	Pass
4	6405.000	54.71	0.26	74.0	19.29	Peak	213.00	400	Vertical	Pass
4**	6405.000	45.13	0.26	54.0	8.87	AV	213.00	400	Vertical	Pass
5	12637.300	53.33	1.20	74.0	20.67	Peak	331.00	300	Vertical	Pass
5**	12637.300	42.57	1.20	54.0	11.43	AV	331.00	300	Vertical	Pass
6	17414.099	54.91	3.60	74.0	19.09	Peak	360.00	200	Vertical	Pass
6**	17414.099	46.42	3.60	54.0	7.58	AV	360.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.400	38.87	-17.41	74.0	35.13	Peak	329.00	400	Horizontal	Pass
1**	1440.400	28.87	-17.41	54.0	25.13	AV	329.00	400	Horizontal	Pass
2	2450.800	102.27	-12.36	74.0	-28.27	Peak	209.00	100	Horizontal	N/A
2**	2450.800	99.35	-12.36	54.0	-45.35	AV	209.00	100	Horizontal	N/A
3	4904.000	52.34	-2.36	74.0	21.66	Peak	109.00	150	Horizontal	Pass
3**	4904.000	48.61	-2.36	54.0	5.39	AV	109.00	150	Horizontal	Pass
4	6604.800	54.51	1.15	74.0	19.49	Peak	274.00	300	Horizontal	Pass
4**	6604.800	45.78	1.15	54.0	8.22	AV	274.00	300	Horizontal	Pass
5	12249.463	53.33	0.96	74.0	20.67	Peak	252.00	300	Horizontal	Pass
5**	12249.463	43.76	0.96	54.0	10.24	AV	252.00	300	Horizontal	Pass
6	17242.425	53.42	1.57	74.0	20.58	Peak	259.00	100	Horizontal	Pass
6**	17242.425	44.77	1.57	54.0	9.23	AV	259.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1435.700	39.21	-17.49	74.0	34.79	Peak	228.00	100	Vertical	Pass
1**	1435.700	29.66	-17.49	54.0	24.34	AV	228.00	100	Vertical	Pass
2	2450.800	90.62	-12.36	74.0	-16.62	Peak	19.00	150	Vertical	N/A
2**	2450.800	87.71	-12.36	54.0	-33.71	AV	19.00	150	Vertical	N/A
3	4910.200	50.95	-2.54	74.0	23.05	Peak	121.00	200	Vertical	Pass
3**	4910.200	43.05	-2.54	54.0	10.95	AV	121.00	200	Vertical	Pass
4	6602.000	54.85	0.66	74.0	19.15	Peak	18.00	400	Vertical	Pass
4**	6602.000	44.99	0.66	54.0	9.01	AV	18.00	400	Vertical	Pass
5	12298.050	53.46	1.51	74.0	20.54	Peak	80.00	400	Vertical	Pass
5**	12298.050	43.27	1.51	54.0	10.73	AV	80.00	400	Vertical	Pass
6	17182.312	53.78	2.61	74.0	20.22	Peak	207.00	400	Vertical	Pass
6**	17182.312	46.37	2.61	54.0	7.63	AV	207.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 10

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1480.200	39.09	-17.61	74.0	34.91	Peak	287.00	100	Horizontal	Pass
1**	1480.200	29.46	-17.61	54.0	24.54	AV	287.00	100	Horizontal	Pass
2	2455.900	101.97	-12.51	74.0	-27.97	Peak	206.00	150	Horizontal	N/A
2**	2455.900	99.11	-12.51	54.0	-45.11	AV	206.00	150	Horizontal	N/A
3	4914.000	52.01	-2.71	74.0	21.99	Peak	126.00	150	Horizontal	Pass
3**	4914.000	48.95	-2.71	54.0	5.05	AV	126.00	150	Horizontal	Pass
4	6613.400	55.27	1.28	74.0	18.73	Peak	352.00	100	Horizontal	Pass
4**	6613.400	46.36	1.28	54.0	7.64	AV	352.00	100	Horizontal	Pass
5	12289.138	52.89	1.68	74.0	21.11	Peak	32.00	200	Horizontal	Pass
5**	12289.138	44.18	1.68	54.0	9.82	AV	32.00	200	Horizontal	Pass
6	17169.449	54.22	2.38	74.0	19.78	Peak	136.00	200	Horizontal	Pass
6**	17169.449	47.44	2.38	54.0	6.56	AV	136.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 10

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1339.500	39.58	-17.28	74.0	34.42	Peak	123.00	100	Vertical	Pass
1**	1339.500	29.50	-17.28	54.0	24.50	AV	123.00	100	Vertical	Pass
2	2455.900	89.57	-12.51	74.0	-15.57	Peak	18.00	150	Vertical	N/A
2**	2455.900	86.68	-12.51	54.0	-32.68	AV	18.00	150	Vertical	N/A
3	4912.400	51.64	-2.70	74.0	22.36	Peak	0.00	200	Vertical	Pass
3**	4912.400	42.03	-2.70	54.0	11.97	AV	0.00	200	Vertical	Pass
4	6608.400	55.25	1.57	74.0	18.75	Peak	277.00	100	Vertical	Pass
4**	6608.400	46.20	1.57	54.0	7.80	AV	277.00	100	Vertical	Pass
5	12713.487	53.31	1.03	74.0	20.69	Peak	331.00	300	Vertical	Pass
5**	12713.487	43.79	1.03	54.0	10.21	AV	331.00	300	Vertical	Pass
6	17185.989	53.70	2.49	74.0	20.30	Peak	0.00	300	Vertical	Pass
6**	17185.989	45.96	2.49	54.0	8.04	AV	0.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1524.300	39.63	-17.34	74.0	34.37	Peak	128.00	400	Horizontal	Pass
1**	1524.300	29.16	-17.34	54.0	24.84	AV	128.00	400	Horizontal	Pass
2	2463.200	102.30	-12.50	74.0	-28.30	Peak	199.00	100	Horizontal	N/A
2**	2463.200	99.43	-12.50	54.0	-45.43	AV	199.00	100	Horizontal	N/A
3	4924.200	52.67	-2.35	74.0	21.33	Peak	140.00	150	Horizontal	Pass
3**	4924.200	48.40	-2.35	54.0	5.60	AV	140.00	150	Horizontal	Pass
4	6604.800	55.35	1.15	74.0	18.65	Peak	233.00	200	Horizontal	Pass
4**	6604.800	46.22	1.15	54.0	7.78	AV	233.00	200	Horizontal	Pass
5	12722.688	53.72	1.21	74.0	20.28	Peak	159.00	200	Horizontal	Pass
5**	12722.688	44.26	1.21	54.0	9.74	AV	159.00	200	Horizontal	Pass
6	17413.313	54.01	3.57	74.0	19.99	Peak	360.00	400	Horizontal	Pass
6**	17413.313	46.33	3.57	54.0	7.67	AV	360.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1545.200	39.27	-17.29	74.0	34.73	Peak	167.00	300	Vertical	Pass
1**	1545.200	30.16	-17.29	54.0	23.84	AV	167.00	300	Vertical	Pass
2	2463.100	90.33	-12.50	74.0	-16.33	Peak	114.00	100	Vertical	N/A
2**	2463.100	87.52	-12.50	54.0	-33.52	AV	114.00	100	Vertical	N/A
3	4917.200	51.16	-2.53	74.0	22.84	Peak	189.00	100	Vertical	Pass
3**	4917.200	41.78	-2.53	54.0	12.22	AV	189.00	100	Vertical	Pass
4	6608.400	55.12	1.57	74.0	18.88	Peak	336.00	100	Vertical	Pass
4**	6608.400	46.65	1.57	54.0	7.35	AV	336.00	100	Vertical	Pass
5	12252.625	53.28	0.97	74.0	20.72	Peak	128.00	300	Vertical	Pass
5**	12252.625	43.51	0.97	54.0	10.49	AV	128.00	300	Vertical	Pass
6	17182.050	53.53	2.62	74.0	20.47	Peak	290.00	100	Vertical	Pass
6**	17182.050	45.13	2.62	54.0	8.87	AV	290.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Channel 1

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1555.800	38.98	-17.38	74.0	35.02	Peak	140.00	400	Horizontal	Pass
1**	1555.800	29.04	-17.38	54.0	24.96	AV	140.00	400	Horizontal	Pass
2	2409.300	107.13	-12.60	74.0	-33.13	Peak	344.00	200	Horizontal	N/A
2**	2409.300	99.10	-12.60	54.0	-45.10	AV	344.00	200	Horizontal	N/A
3	4866.200	51.50	-3.15	74.0	22.50	Peak	245.00	200	Horizontal	Pass
3**	4866.200	41.39	-3.15	54.0	12.61	AV	245.00	200	Horizontal	Pass
4	6606.600	54.65	1.45	74.0	19.35	Peak	30.00	200	Horizontal	Pass
4**	6606.600	46.23	1.45	54.0	7.77	AV	30.00	200	Horizontal	Pass
5	12600.787	53.21	1.90	74.0	20.79	Peak	118.00	300	Horizontal	Pass
5**	12600.787	43.96	1.90	54.0	10.04	AV	118.00	300	Horizontal	Pass
6	17242.425	53.87	1.57	74.0	20.13	Peak	279.00	400	Horizontal	Pass
6**	17242.425	45.00	1.57	54.0	9.00	AV	279.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Channel 1

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1253.300	38.51	-17.56	74.0	35.49	Peak	86.00	300	Vertical	Pass
1**	1253.300	28.72	-17.56	54.0	25.28	AV	86.00	300	Vertical	Pass
2	2414.300	97.70	-12.51	74.0	-23.70	Peak	80.00	200	Vertical	N/A
2**	2414.300	90.73	-12.51	54.0	-36.73	AV	80.00	200	Vertical	N/A
3	4900.600	50.85	-2.60	74.0	23.15	Peak	19.00	100	Vertical	Pass
3**	4900.600	42.05	-2.60	54.0	11.95	AV	19.00	100	Vertical	Pass
4	6606.800	55.21	1.47	74.0	18.79	Peak	106.00	400	Vertical	Pass
4**	6606.800	46.91	1.47	54.0	7.09	AV	106.00	400	Vertical	Pass
5	12736.775	53.62	1.30	74.0	20.38	Peak	215.00	100	Vertical	Pass
5**	12736.775	43.97	1.30	54.0	10.03	AV	215.00	100	Vertical	Pass
6	17284.950	53.17	1.69	74.0	20.83	Peak	73.00	100	Vertical	Pass
6**	17284.950	46.03	1.69	54.0	7.97	AV	73.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Channel 2

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1589.000	39.10	-17.67	74.0	34.90	Peak	89.00	100	Horizontal	Pass
1**	1589.000	29.85	-17.67	54.0	24.15	AV	89.00	100	Horizontal	Pass
2	2422.700	107.24	-12.55	74.0	-33.24	Peak	340.00	200	Horizontal	N/A
2**	2422.700	99.55	-12.55	54.0	-45.55	AV	340.00	200	Horizontal	N/A
3	4824.000	51.55	-3.41	74.0	22.45	Peak	128.00	150	Horizontal	Pass
3**	4824.000	41.67	-3.41	54.0	12.33	AV	128.00	150	Horizontal	Pass
4	6603.400	54.83	0.91	74.0	19.17	Peak	108.00	200	Horizontal	Pass
4**	6603.400	45.45	0.91	54.0	8.55	AV	108.00	200	Horizontal	Pass
5	12308.400	53.58	1.38	74.0	20.42	Peak	300.00	200	Horizontal	Pass
5**	12308.400	43.12	1.38	54.0	10.88	AV	300.00	200	Horizontal	Pass
6	17189.663	53.67	2.35	74.0	20.33	Peak	272.00	300	Horizontal	Pass
6**	17189.663	45.26	2.35	54.0	8.74	AV	272.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Channel 2

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1297.700	38.66	-17.43	74.0	35.34	Peak	2.00	100	Vertical	Pass
1**	1297.700	29.45	-17.43	54.0	24.55	AV	2.00	100	Vertical	Pass
2	2418.800	93.19	-12.40	74.0	-19.19	Peak	93.00	200	Vertical	N/A
2**	2418.800	85.79	-12.40	54.0	-31.79	AV	93.00	200	Vertical	N/A
3	4925.600	51.05	-2.37	74.0	22.95	Peak	0.00	150	Vertical	Pass
3**	4925.600	42.23	-2.37	54.0	11.77	AV	0.00	150	Vertical	Pass
4	6610.000	54.53	1.53	74.0	19.47	Peak	360.00	400	Vertical	Pass
4**	6610.000	46.37	1.53	54.0	7.63	AV	360.00	400	Vertical	Pass
5	12283.099	52.97	1.79	74.0	21.03	Peak	127.00	300	Vertical	Pass
5**	12283.099	44.02	1.79	54.0	9.98	AV	127.00	300	Vertical	Pass
6	17418.562	54.17	3.72	74.0	19.83	Peak	274.00	200	Vertical	Pass
6**	17418.562	45.99	3.72	54.0	8.01	AV	274.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1516.800	38.69	-17.52	74.0	35.31	Peak	148.00	200	Horizontal	Pass
1**	1516.800	30.19	-17.52	54.0	23.81	AV	148.00	200	Horizontal	Pass
2	2427.600	107.59	-12.74	74.0	-33.59	Peak	331.00	200	Horizontal	N/A
2**	2427.600	99.48	-12.74	54.0	-45.48	AV	331.00	200	Horizontal	N/A
3	4842.200	51.51	-3.51	74.0	22.49	Peak	129.00	200	Horizontal	Pass
3**	4842.200	41.84	-3.51	54.0	12.16	AV	129.00	200	Horizontal	Pass
4	6406.000	55.02	0.29	74.0	18.98	Peak	283.00	300	Horizontal	Pass
4**	6406.000	45.07	0.29	54.0	8.93	AV	283.00	300	Horizontal	Pass
5	10491.688	52.71	-0.80	74.0	21.29	Peak	236.00	300	Horizontal	Pass
5**	10491.688	42.51	-0.80	54.0	11.49	AV	236.00	300	Horizontal	Pass
6	17184.150	53.42	2.55	74.0	20.58	Peak	197.00	400	Horizontal	Pass
6**	17184.150	46.38	2.55	54.0	7.62	AV	197.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1283.400	39.02	-17.46	74.0	34.98	Peak	150.00	400	Vertical	Pass
1**	1283.400	29.47	-17.46	54.0	24.53	AV	150.00	400	Vertical	Pass
2	2424.000	95.07	-12.60	74.0	-21.07	Peak	86.00	150	Vertical	N/A
2**	2424.000	87.70	-12.60	54.0	-33.70	AV	86.00	150	Vertical	N/A
3	4789.600	50.96	-2.39	74.0	23.04	Peak	241.00	150	Vertical	Pass
3**	4789.600	41.61	-2.39	54.0	12.39	AV	241.00	150	Vertical	Pass
4	6673.000	54.78	0.18	74.0	19.22	Peak	149.00	100	Vertical	Pass
4**	6673.000	44.47	0.18	54.0	9.53	AV	149.00	100	Vertical	Pass
5	11512.600	52.95	-0.28	74.0	21.05	Peak	26.00	200	Vertical	Pass
5**	11512.600	43.10	-0.28	54.0	10.90	AV	26.00	200	Vertical	Pass
6	17180.475	54.04	2.67	74.0	19.96	Peak	217.00	300	Vertical	Pass
6**	17180.475	45.81	2.67	54.0	8.19	AV	217.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1503.000	38.47	-17.44	74.0	35.53	Peak	98.00	300	Horizontal	Pass
1**	1503.000	29.63	-17.44	54.0	24.37	AV	98.00	300	Horizontal	Pass
2	2435.400	107.30	-12.53	74.0	-33.30	Peak	189.00	150	Horizontal	N/A
2**	2435.400	99.28	-12.53	54.0	-45.28	AV	189.00	150	Horizontal	N/A
3	4884.400	51.43	-3.49	74.0	22.57	Peak	152.00	150	Horizontal	Pass
3**	4884.400	41.68	-3.49	54.0	12.32	AV	152.00	150	Horizontal	Pass
4	6611.400	54.53	1.45	74.0	19.47	Peak	141.00	400	Horizontal	Pass
4**	6611.400	45.85	1.45	54.0	8.15	AV	141.00	400	Horizontal	Pass
5	12332.550	53.11	1.38	74.0	20.89	Peak	314.00	400	Horizontal	Pass
5**	12332.550	43.35	1.38	54.0	10.65	AV	314.00	400	Horizontal	Pass
6	17177.850	54.58	2.60	74.0	19.42	Peak	108.00	300	Horizontal	Pass
6**	17177.850	45.55	2.60	54.0	8.45	AV	108.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1515.200	38.89	-17.59	74.0	35.11	Peak	343.00	300	Vertical	Pass
1**	1515.200	29.27	-17.59	54.0	24.73	AV	343.00	300	Vertical	Pass
2	2434.900	96.48	-12.57	74.0	-22.48	Peak	164.00	100	Vertical	N/A
2**	2434.900	88.86	-12.57	54.0	-34.86	AV	164.00	100	Vertical	N/A
3	4794.400	50.64	-2.33	74.0	23.36	Peak	298.00	150	Vertical	Pass
3**	4794.400	42.35	-2.33	54.0	11.65	AV	298.00	150	Vertical	Pass
4	6604.400	55.64	1.08	74.0	18.36	Peak	157.00	400	Vertical	Pass
4**	6604.400	45.96	1.08	54.0	8.04	AV	157.00	400	Vertical	Pass
5	12742.525	53.20	1.27	74.0	20.80	Peak	330.00	400	Vertical	Pass
5**	12742.525	44.36	1.27	54.0	9.64	AV	330.00	400	Vertical	Pass
6	17161.051	53.80	2.21	74.0	20.20	Peak	186.00	300	Vertical	Pass
6**	17161.051	45.62	2.21	54.0	8.38	AV	186.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1520.000	38.99	-17.60	74.0	35.01	Peak	38.00	400	Horizontal	Pass
1**	1520.000	29.14	-17.60	54.0	24.86	AV	38.00	400	Horizontal	Pass
2	2446.000	107.48	-12.63	74.0	-33.48	Peak	334.00	100	Horizontal	N/A
2**	2446.000	99.76	-12.63	54.0	-45.76	AV	334.00	100	Horizontal	N/A
3	4905.400	52.09	-2.30	74.0	21.91	Peak	360.00	150	Horizontal	Pass
3**	4905.400	44.29	-2.30	54.0	9.71	AV	360.00	150	Horizontal	Pass
4	6407.600	55.26	0.31	74.0	18.74	Peak	99.00	200	Horizontal	Pass
4**	6407.600	45.37	0.31	54.0	8.63	AV	99.00	200	Horizontal	Pass
5	10930.413	54.30	0.08	74.0	19.70	Peak	122.00	200	Horizontal	Pass
5**	10930.413	43.00	0.08	54.0	11.00	AV	122.00	200	Horizontal	Pass
6	17179.949	53.89	2.68	74.0	20.11	Peak	272.00	200	Horizontal	Pass
6**	17179.949	46.11	2.68	54.0	7.89	AV	272.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.200	39.21	-17.57	74.0	34.79	Peak	323.00	400	Vertical	Pass
1**	1327.200	28.85	-17.57	54.0	25.15	AV	323.00	400	Vertical	Pass
2	2450.100	95.25	-12.34	74.0	-21.25	Peak	49.00	100	Vertical	N/A
2**	2450.100	88.30	-12.34	54.0	-34.30	AV	49.00	100	Vertical	N/A
3	4774.400	51.01	-2.82	74.0	22.99	Peak	317.00	150	Vertical	Pass
3**	4774.400	41.50	-2.82	54.0	12.50	AV	317.00	150	Vertical	Pass
4	6746.000	54.67	0.84	74.0	19.33	Peak	338.00	300	Vertical	Pass
4**	6746.000	46.71	0.84	54.0	7.29	AV	338.00	300	Vertical	Pass
5	12504.762	52.88	1.68	74.0	21.12	Peak	189.00	400	Vertical	Pass
5**	12504.762	43.27	1.68	54.0	10.73	AV	189.00	400	Vertical	Pass
6	17179.162	53.37	2.65	74.0	20.63	Peak	308.00	100	Vertical	Pass
6**	17179.162	45.93	2.65	54.0	8.07	AV	308.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Channel 10

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1413.300	38.66	-17.54	74.0	35.34	Peak	58.00	200	Horizontal	Pass
1**	1413.300	29.05	-17.54	54.0	24.95	AV	58.00	200	Horizontal	Pass
2	2456.000	107.41	-12.50	74.0	-33.41	Peak	197.00	200	Horizontal	N/A
2**	2456.000	100.21	-12.50	54.0	-46.21	AV	197.00	200	Horizontal	N/A
3	4906.200	51.88	-2.28	74.0	22.12	Peak	118.00	150	Horizontal	Pass
3**	4906.200	43.61	-2.28	54.0	10.39	AV	118.00	150	Horizontal	Pass
4	6277.400	55.12	0.29	74.0	18.88	Peak	53.00	400	Horizontal	Pass
4**	6277.400	46.01	0.29	54.0	7.99	AV	53.00	400	Horizontal	Pass
5	12422.250	52.99	1.41	74.0	21.01	Peak	197.00	200	Horizontal	Pass
5**	12422.250	45.16	1.41	54.0	8.84	AV	197.00	200	Horizontal	Pass
6	17178.375	53.49	2.62	74.0	20.51	Peak	110.00	200	Horizontal	Pass
6**	17178.375	46.70	2.62	54.0	7.30	AV	110.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Channel 10

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1307.200	39.32	-17.44	74.0	34.68	Peak	265.00	400	Vertical	Pass
1**	1307.200	29.59	-17.44	54.0	24.41	AV	265.00	400	Vertical	Pass
2	2455.600	98.77	-12.54	74.0	-24.77	Peak	79.00	150	Vertical	N/A
2**	2455.600	91.39	-12.54	54.0	-37.39	AV	79.00	150	Vertical	N/A
3	4903.800	52.20	-2.38	74.0	21.80	Peak	352.00	100	Vertical	Pass
3**	4903.800	41.34	-2.38	54.0	12.66	AV	352.00	100	Vertical	Pass
4	6613.400	55.00	1.28	74.0	19.00	Peak	309.00	300	Vertical	Pass
4**	6613.400	46.18	1.28	54.0	7.82	AV	309.00	300	Vertical	Pass
5	12741.088	52.96	1.28	74.0	21.04	Peak	19.00	100	Vertical	Pass
5**	12741.088	45.59	1.28	54.0	8.41	AV	19.00	100	Vertical	Pass
6	17185.200	53.12	2.52	74.0	20.88	Peak	282.00	300	Vertical	Pass
6**	17185.200	46.08	2.52	54.0	7.92	AV	282.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1326.100	38.61	-17.46	74.0	35.39	Peak	146.00	400	Horizontal	Pass
1**	1326.100	29.56	-17.46	54.0	24.44	AV	146.00	400	Horizontal	Pass
2	2460.900	106.02	-12.54	74.0	-32.02	Peak	188.00	150	Horizontal	N/A
2**	2460.900	99.09	-12.54	54.0	-45.09	AV	188.00	150	Horizontal	N/A
3	4929.600	51.38	-2.62	74.0	22.62	Peak	73.00	150	Horizontal	Pass
3**	4929.600	43.73	-2.62	54.0	10.27	AV	73.00	150	Horizontal	Pass
4	6273.000	54.59	0.58	74.0	19.41	Peak	222.00	100	Horizontal	Pass
4**	6273.000	47.45	0.58	54.0	6.55	AV	222.00	100	Horizontal	Pass
5	12276.200	53.22	1.66	74.0	20.78	Peak	35.00	400	Horizontal	Pass
5**	12276.200	44.76	1.66	54.0	9.24	AV	35.00	400	Horizontal	Pass
6	17183.099	53.33	2.59	74.0	20.67	Peak	360.00	400	Horizontal	Pass
6**	17183.099	46.03	2.59	54.0	7.97	AV	360.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1423.100	38.95	-17.44	74.0	35.05	Peak	244.00	400	Vertical	Pass
1**	1423.100	28.99	-17.44	54.0	25.01	AV	244.00	400	Vertical	Pass
2	2463.300	96.85	-12.50	74.0	-22.85	Peak	80.00	100	Vertical	N/A
2**	2463.300	89.45	-12.50	54.0	-35.45	AV	80.00	100	Vertical	N/A
3	4929.400	50.71	-2.60	74.0	23.29	Peak	350.00	100	Vertical	Pass
3**	4929.400	42.09	-2.60	54.0	11.91	AV	350.00	100	Vertical	Pass
4	6610.000	54.96	1.53	74.0	19.04	Peak	245.00	400	Vertical	Pass
4**	6610.000	45.76	1.53	54.0	8.24	AV	245.00	400	Vertical	Pass
5	11934.650	53.08	1.68	74.0	20.92	Peak	199.00	300	Vertical	Pass
5**	11934.650	43.65	1.68	54.0	10.35	AV	199.00	300	Vertical	Pass
6	17290.988	54.17	1.66	74.0	19.83	Peak	72.00	200	Vertical	Pass
6**	17290.988	45.42	1.66	54.0	8.58	AV	72.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Channel 1

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1507.200	38.98	-17.66	74.0	35.02	Peak	131.00	100	Horizontal	Pass
1**	1507.200	28.64	-17.66	54.0	25.36	AV	131.00	100	Horizontal	Pass
2	2413.500	106.88	-12.52	74.0	-32.88	Peak	343.00	100	Horizontal	N/A
2**	2413.500	99.96	-12.52	54.0	-45.96	AV	343.00	100	Horizontal	N/A
3	4890.000	50.86	-3.28	74.0	23.14	Peak	167.00	150	Horizontal	Pass
3**	4890.000	40.99	-3.28	54.0	13.01	AV	167.00	150	Horizontal	Pass
4	6273.800	55.21	0.45	74.0	18.79	Peak	332.00	200	Horizontal	Pass
4**	6273.800	45.35	0.45	54.0	8.65	AV	332.00	200	Horizontal	Pass
5	12738.500	52.83	1.30	74.0	21.17	Peak	314.00	400	Horizontal	Pass
5**	12738.500	44.57	1.30	54.0	9.43	AV	314.00	400	Horizontal	Pass
6	17179.426	54.12	2.66	74.0	19.88	Peak	111.00	100	Horizontal	Pass
6**	17179.426	45.39	2.66	54.0	8.61	AV	111.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Channel 1

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1467.100	38.68	-17.53	74.0	35.32	Peak	131.00	400	Vertical	Pass
1**	1467.100	29.33	-17.53	54.0	24.67	AV	131.00	400	Vertical	Pass
2	2414.400	97.20	-12.50	74.0	-23.20	Peak	79.00	100	Vertical	N/A
2**	2414.400	90.13	-12.50	54.0	-36.13	AV	79.00	100	Vertical	N/A
3	4899.600	51.21	-2.62	74.0	22.79	Peak	180.00	150	Vertical	Pass
3**	4899.600	41.62	-2.62	54.0	12.38	AV	180.00	150	Vertical	Pass
4	6608.200	54.19	1.56	74.0	19.81	Peak	70.00	100	Vertical	Pass
4**	6608.200	45.75	1.56	54.0	8.25	AV	70.00	100	Vertical	Pass
5	11898.713	52.99	1.72	74.0	21.01	Peak	283.00	300	Vertical	Pass
5**	11898.713	43.17	1.72	54.0	10.83	AV	283.00	300	Vertical	Pass
6	17283.899	53.76	1.68	74.0	20.24	Peak	36.00	300	Vertical	Pass
6**	17283.899	45.95	1.68	54.0	8.05	AV	36.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Channel 2

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1369.400	38.71	-17.37	74.0	35.29	Peak	135.00	300	Horizontal	Pass
1**	1369.400	28.41	-17.37	54.0	25.59	AV	135.00	300	Horizontal	Pass
2	2423.500	106.76	-12.58	74.0	-32.76	Peak	331.00	200	Horizontal	N/A
2**	2423.500	98.14	-12.58	54.0	-44.14	AV	331.00	200	Horizontal	N/A
3	4865.600	51.42	-3.18	74.0	22.58	Peak	6.00	100	Horizontal	Pass
3**	4865.600	41.65	-3.18	54.0	12.35	AV	6.00	100	Horizontal	Pass
4	6674.800	54.48	0.22	74.0	19.52	Peak	38.00	100	Horizontal	Pass
4**	6674.800	45.13	0.22	54.0	8.87	AV	38.00	100	Horizontal	Pass
5	12274.763	53.10	1.61	74.0	20.90	Peak	0.00	400	Horizontal	Pass
5**	12274.763	43.09	1.61	54.0	10.91	AV	0.00	400	Horizontal	Pass
6	17177.850	53.49	2.60	74.0	20.51	Peak	52.00	100	Horizontal	Pass
6**	17177.850	46.17	2.60	54.0	7.83	AV	52.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Channel 2

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1520.900	38.92	-17.51	74.0	35.08	Peak	25.00	100	Vertical	Pass
1**	1520.900	29.34	-17.51	54.0	24.66	AV	25.00	100	Vertical	Pass
2	2421.500	93.48	-12.47	74.0	-19.48	Peak	122.00	100	Vertical	N/A
2**	2421.500	86.58	-12.47	54.0	-32.58	AV	122.00	100	Vertical	N/A
3	4989.400	51.12	-2.70	74.0	22.88	Peak	100.00	200	Vertical	Pass
3**	4989.400	41.37	-2.70	54.0	12.63	AV	100.00	200	Vertical	Pass
4	6607.400	55.00	1.51	74.0	19.00	Peak	80.00	200	Vertical	Pass
4**	6607.400	46.87	1.51	54.0	7.13	AV	80.00	200	Vertical	Pass
5	12512.525	53.33	1.57	74.0	20.67	Peak	188.00	100	Vertical	Pass
5**	12512.525	43.69	1.57	54.0	10.31	AV	188.00	100	Vertical	Pass
6	17185.200	53.92	2.52	74.0	20.08	Peak	271.00	400	Vertical	Pass
6**	17185.200	46.53	2.52	54.0	7.47	AV	271.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.800	38.92	-17.49	74.0	35.08	Peak	86.00	100	Horizontal	Pass
1**	1499.800	29.50	-17.49	54.0	24.50	AV	86.00	100	Horizontal	Pass
2	2426.500	107.55	-12.72	74.0	-33.55	Peak	330.00	150	Horizontal	N/A
2**	2426.500	99.59	-12.72	54.0	-45.59	AV	330.00	150	Horizontal	N/A
3	5050.800	52.33	-2.61	74.0	21.67	Peak	224.00	150	Horizontal	Pass
3**	5050.800	42.65	-2.61	54.0	11.35	AV	224.00	150	Horizontal	Pass
4	6610.400	54.76	1.50	74.0	19.24	Peak	318.00	200	Horizontal	Pass
4**	6610.400	45.93	1.50	54.0	8.07	AV	318.00	200	Horizontal	Pass
5	12626.088	53.26	1.56	74.0	20.74	Peak	59.00	300	Horizontal	Pass
5**	12626.088	43.16	1.56	54.0	10.84	AV	59.00	300	Horizontal	Pass
6	15404.662	53.57	0.80	74.0	20.43	Peak	143.00	200	Horizontal	Pass
6**	15404.662	44.80	0.80	54.0	9.20	AV	143.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1378.600	38.82	-17.43	74.0	35.18	Peak	147.00	100	Vertical	Pass
1**	1378.600	29.37	-17.43	54.0	24.63	AV	147.00	100	Vertical	Pass
2	2425.300	94.93	-12.65	74.0	-20.93	Peak	117.00	150	Vertical	N/A
2**	2425.300	87.17	-12.65	54.0	-33.17	AV	117.00	150	Vertical	N/A
3	4883.800	50.59	-3.49	74.0	23.41	Peak	49.00	200	Vertical	Pass
3**	4883.800	41.89	-3.49	54.0	12.11	AV	49.00	200	Vertical	Pass
4	6608.400	54.47	1.57	74.0	19.53	Peak	142.00	100	Vertical	Pass
4**	6608.400	46.99	1.57	54.0	7.01	AV	142.00	100	Vertical	Pass
5	12736.201	53.29	1.30	74.0	20.71	Peak	267.00	100	Vertical	Pass
5**	12736.201	43.99	1.30	54.0	10.01	AV	267.00	100	Vertical	Pass
6	17174.699	53.54	2.49	74.0	20.46	Peak	17.00	200	Vertical	Pass
6**	17174.699	46.03	2.49	54.0	7.97	AV	17.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1486.200	39.26	-17.61	74.0	34.74	Peak	144.00	300	Horizontal	Pass
1**	1486.200	28.92	-17.61	54.0	25.08	AV	144.00	300	Horizontal	Pass
2	2435.500	106.91	-12.53	74.0	-32.91	Peak	337.00	200	Horizontal	N/A
2**	2435.500	99.17	-12.53	54.0	-45.17	AV	337.00	200	Horizontal	N/A
3	4863.400	51.23	-3.30	74.0	22.77	Peak	71.00	150	Horizontal	Pass
3**	4863.400	41.11	-3.30	54.0	12.89	AV	71.00	150	Horizontal	Pass
4	6608.800	54.20	1.60	74.0	19.80	Peak	61.00	100	Horizontal	Pass
4**	6608.800	46.01	1.60	54.0	7.99	AV	61.00	100	Horizontal	Pass
5	12271.600	52.71	1.50	74.0	21.29	Peak	347.00	200	Horizontal	Pass
5**	12271.600	43.73	1.50	54.0	10.27	AV	347.00	200	Horizontal	Pass
6	17277.864	53.36	1.62	74.0	20.64	Peak	93.00	400	Horizontal	Pass
6**	17277.864	45.79	1.62	54.0	8.21	AV	93.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1494.800	38.90	-17.55	74.0	35.10	Peak	168.00	100	Vertical	Pass
1**	1494.800	29.63	-17.55	54.0	24.37	AV	168.00	100	Vertical	Pass
2	2435.800	96.73	-12.52	74.0	-22.73	Peak	162.00	100	Vertical	N/A
2**	2435.800	88.41	-12.52	54.0	-34.41	AV	162.00	100	Vertical	N/A
3	4920.000	50.53	-2.45	74.0	23.47	Peak	190.00	200	Vertical	Pass
3**	4920.000	41.42	-2.45	54.0	12.58	AV	190.00	200	Vertical	Pass
4	6612.000	54.97	1.41	74.0	19.03	Peak	124.00	200	Vertical	Pass
4**	6612.000	45.39	1.41	54.0	8.61	AV	124.00	200	Vertical	Pass
5	12246.013	53.67	1.00	74.0	20.33	Peak	132.00	300	Vertical	Pass
5**	12246.013	44.26	1.00	54.0	9.74	AV	132.00	300	Vertical	Pass
6	17283.637	53.80	1.68	74.0	20.20	Peak	92.00	400	Vertical	Pass
6**	17283.637	47.75	1.68	54.0	6.25	AV	92.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1492.000	38.70	-17.52	74.0	35.30	Peak	87.00	400	Horizontal	Pass
1**	1492.000	28.91	-17.52	54.0	25.09	AV	87.00	400	Horizontal	Pass
2	2450.800	107.26	-12.36	74.0	-33.26	Peak	337.00	100	Horizontal	N/A
2**	2450.800	99.96	-12.36	54.0	-45.96	AV	337.00	100	Horizontal	N/A
3	4900.200	50.85	-2.62	74.0	23.15	Peak	165.00	150	Horizontal	Pass
3**	4900.200	42.31	-2.62	54.0	11.69	AV	165.00	150	Horizontal	Pass
4	6616.200	55.45	0.82	74.0	18.55	Peak	29.00	300	Horizontal	Pass
4**	6616.200	44.90	0.82	54.0	9.10	AV	29.00	300	Horizontal	Pass
5	12459.912	52.77	1.80	74.0	21.23	Peak	249.00	300	Horizontal	Pass
5**	12459.912	42.69	1.80	54.0	11.31	AV	249.00	300	Horizontal	Pass
6	17182.050	53.87	2.62	74.0	20.13	Peak	205.00	100	Horizontal	Pass
6**	17182.050	45.92	2.62	54.0	8.08	AV	205.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1411.500	39.09	-17.41	74.0	34.91	Peak	85.00	100	Vertical	Pass
1**	1411.500	29.37	-17.41	54.0	24.63	AV	85.00	100	Vertical	Pass
2	2453.000	98.09	-12.52	74.0	-24.09	Peak	79.00	100	Vertical	N/A
2**	2453.000	91.21	-12.52	54.0	-37.21	AV	79.00	100	Vertical	N/A
3	4918.200	50.55	-2.51	74.0	23.45	Peak	41.00	200	Vertical	Pass
3**	4918.200	41.75	-2.51	54.0	12.25	AV	41.00	200	Vertical	Pass
4	6604.200	54.29	1.05	74.0	19.71	Peak	268.00	200	Vertical	Pass
4**	6604.200	45.92	1.05	54.0	8.08	AV	268.00	200	Vertical	Pass
5	12727.862	52.79	1.28	74.0	21.21	Peak	2.00	300	Vertical	Pass
5**	12727.862	43.94	1.28	54.0	10.06	AV	2.00	300	Vertical	Pass
6	17298.864	53.41	1.57	74.0	20.59	Peak	170.00	400	Vertical	Pass
6**	17298.864	45.36	1.57	54.0	8.64	AV	170.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Channel 10

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1491.200	38.58	-17.56	74.0	35.42	Peak	230.00	400	Horizontal	Pass
1**	1491.200	28.91	-17.56	54.0	25.09	AV	230.00	400	Horizontal	Pass
2	2456.100	106.38	-12.49	74.0	-32.38	Peak	192.00	150	Horizontal	N/A
2**	2456.100	99.62	-12.49	54.0	-45.62	AV	192.00	150	Horizontal	N/A
3	4789.800	51.55	-2.36	74.0	22.45	Peak	29.00	150	Horizontal	Pass
3**	4789.800	42.83	-2.36	54.0	11.17	AV	29.00	150	Horizontal	Pass
4	6444.200	54.29	-1.24	74.0	19.71	Peak	170.00	200	Horizontal	Pass
4**	6444.200	44.53	-1.24	54.0	9.47	AV	170.00	200	Horizontal	Pass
5	12729.300	52.77	1.29	74.0	21.23	Peak	49.00	300	Horizontal	Pass
5**	12729.300	44.44	1.29	54.0	9.56	AV	49.00	300	Horizontal	Pass
6	17187.824	53.56	2.42	74.0	20.44	Peak	150.00	400	Horizontal	Pass
6**	17187.824	45.40	2.42	54.0	8.60	AV	150.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Channel 10

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1459.800	39.07	-17.61	74.0	34.93	Peak	249.00	400	Vertical	Pass
1**	1459.800	29.28	-17.61	54.0	24.72	AV	249.00	400	Vertical	Pass
2	2455.800	97.03	-12.52	74.0	-23.03	Peak	79.00	200	Vertical	N/A
2**	2455.800	89.26	-12.52	54.0	-35.26	AV	79.00	200	Vertical	N/A
3	4909.600	50.63	-2.53	74.0	23.37	Peak	204.00	150	Vertical	Pass
3**	4909.600	41.88	-2.53	54.0	12.12	AV	204.00	150	Vertical	Pass
4	6271.000	54.19	0.53	74.0	19.81	Peak	19.00	300	Vertical	Pass
4**	6271.000	45.80	0.53	54.0	8.20	AV	19.00	300	Vertical	Pass
5	12715.213	53.10	1.06	74.0	20.90	Peak	86.00	100	Vertical	Pass
5**	12715.213	43.30	1.06	54.0	10.70	AV	86.00	100	Vertical	Pass
6	17286.787	53.36	1.69	74.0	20.64	Peak	246.00	100	Vertical	Pass
6**	17286.787	45.19	1.69	54.0	8.81	AV	246.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Channel 11

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1551.000	38.67	-17.46	74.0	35.33	Peak	135.00	100	Horizontal	Pass
1**	1551.000	28.74	-17.46	54.0	25.26	AV	135.00	100	Horizontal	Pass
2	2463.100	104.86	-12.50	74.0	-30.86	Peak	190.00	200	Horizontal	N/A
2**	2463.100	97.40	-12.50	54.0	-43.40	AV	190.00	200	Horizontal	N/A
3	5439.200	52.54	-1.59	74.0	21.46	Peak	315.00	150	Horizontal	Pass
3**	5439.200	43.55	-1.59	54.0	10.45	AV	315.00	150	Horizontal	Pass
4	6610.800	54.89	1.48	74.0	19.11	Peak	315.00	400	Horizontal	Pass
4**	6610.800	46.31	1.48	54.0	7.69	AV	315.00	400	Horizontal	Pass
5	12725.276	53.57	1.25	74.0	20.43	Peak	313.00	300	Horizontal	Pass
5**	12725.276	44.18	1.25	54.0	9.82	AV	313.00	300	Horizontal	Pass
6	17276.025	53.14	1.60	74.0	20.86	Peak	183.00	100	Horizontal	Pass
6**	17276.025	45.68	1.60	54.0	8.32	AV	183.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Channel 11

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1535.600	38.70	-17.28	74.0	35.30	Peak	71.00	400	Vertical	Pass
1**	1535.600	29.20	-17.28	54.0	24.80	AV	71.00	400	Vertical	Pass
2	2463.400	94.96	-12.49	74.0	-20.96	Peak	78.00	200	Vertical	N/A
2**	2463.400	87.63	-12.49	54.0	-33.63	AV	78.00	200	Vertical	N/A
3	4799.400	50.97	-2.68	74.0	23.03	Peak	52.00	100	Vertical	Pass
3**	4799.400	41.37	-2.68	54.0	12.63	AV	52.00	100	Vertical	Pass
4	6597.800	54.06	-0.20	74.0	19.94	Peak	19.00	100	Vertical	Pass
4**	6597.800	44.69	-0.20	54.0	9.31	AV	19.00	100	Vertical	Pass
5	12239.400	53.12	1.08	74.0	20.88	Peak	228.00	100	Vertical	Pass
5**	12239.400	43.42	1.08	54.0	10.58	AV	228.00	100	Vertical	Pass
6	17164.988	53.48	2.31	74.0	20.52	Peak	243.00	300	Vertical	Pass
6**	17164.988	45.16	2.31	54.0	8.84	AV	243.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1539.100	39.15	-17.37	74.0	34.85	Peak	81.00	100	Horizontal	Pass
1**	1539.100	29.24	-17.37	54.0	24.76	AV	81.00	100	Horizontal	Pass
2	2424.100	102.77	-12.60	74.0	-28.77	Peak	198.00	100	Horizontal	N/A
2**	2424.100	95.36	-12.60	54.0	-41.36	AV	198.00	100	Horizontal	N/A
3	4792.400	51.20	-2.46	74.0	22.80	Peak	110.00	150	Horizontal	Pass
3**	4792.400	41.50	-2.46	54.0	12.50	AV	110.00	150	Horizontal	Pass
4	6604.200	55.81	1.05	74.0	18.19	Peak	337.00	200	Horizontal	Pass
4**	6604.200	45.99	1.05	54.0	8.01	AV	337.00	200	Horizontal	Pass
5	11957.363	53.43	1.05	74.0	20.57	Peak	253.00	100	Horizontal	Pass
5**	11957.363	43.39	1.05	54.0	10.61	AV	253.00	100	Horizontal	Pass
6	17191.762	53.59	2.28	74.0	20.41	Peak	161.00	200	Horizontal	Pass
6**	17191.762	46.35	2.28	54.0	7.65	AV	161.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1527.700	39.02	-17.43	74.0	34.98	Peak	357.00	100	Vertical	Pass
1**	1527.700	30.34	-17.43	54.0	23.66	AV	357.00	100	Vertical	Pass
2	2420.300	92.34	-12.40	74.0	-18.34	Peak	114.00	200	Vertical	N/A
2**	2420.300	84.32	-12.40	54.0	-30.32	AV	114.00	200	Vertical	N/A
3	4770.200	51.13	-3.12	74.0	22.87	Peak	351.00	100	Vertical	Pass
3**	4770.200	42.13	-3.12	54.0	11.87	AV	351.00	100	Vertical	Pass
4	6609.800	55.20	1.54	74.0	18.80	Peak	360.00	200	Vertical	Pass
4**	6609.800	47.04	1.54	54.0	6.96	AV	360.00	200	Vertical	Pass
5	12564.275	53.88	1.70	74.0	20.12	Peak	60.00	300	Vertical	Pass
5**	12564.275	44.80	1.70	54.0	9.20	AV	60.00	300	Vertical	Pass
6	17412.786	53.76	3.55	74.0	20.24	Peak	254.00	100	Vertical	Pass
6**	17412.786	45.91	3.55	54.0	8.09	AV	254.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Channel 4

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1471.600	39.35	-17.53	74.0	34.65	Peak	105.00	400	Horizontal	Pass
1**	1471.600	29.73	-17.53	54.0	24.27	AV	105.00	400	Horizontal	Pass
2	2428.600	103.30	-12.74	74.0	-29.30	Peak	189.00	150	Horizontal	N/A
2**	2428.600	95.51	-12.74	54.0	-41.51	AV	189.00	150	Horizontal	N/A
3	5388.400	52.20	-2.39	74.0	21.80	Peak	18.00	150	Horizontal	Pass
3**	5388.400	43.17	-2.39	54.0	10.83	AV	18.00	150	Horizontal	Pass
4	6609.800	54.85	1.54	74.0	19.15	Peak	203.00	100	Horizontal	Pass
4**	6609.800	46.67	1.54	54.0	7.33	AV	203.00	100	Horizontal	Pass
5	12327.663	53.38	1.42	74.0	20.62	Peak	58.00	200	Horizontal	Pass
5**	12327.663	43.48	1.42	54.0	10.52	AV	58.00	200	Horizontal	Pass
6	17174.699	53.91	2.49	74.0	20.09	Peak	331.00	200	Horizontal	Pass
6**	17174.699	45.13	2.49	54.0	8.87	AV	331.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Channel 4

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1447.100	38.90	-17.26	74.0	35.10	Peak	6.00	200	Vertical	Pass
1**	1447.100	29.55	-17.26	54.0	24.45	AV	6.00	200	Vertical	Pass
2	2429.500	92.87	-12.74	74.0	-18.87	Peak	162.00	200	Vertical	N/A
2**	2429.500	85.47	-12.74	54.0	-31.47	AV	162.00	200	Vertical	N/A
3	4804.000	51.17	-3.14	74.0	22.83	Peak	276.00	200	Vertical	Pass
3**	4804.000	41.15	-3.14	54.0	12.85	AV	276.00	200	Vertical	Pass
4	6606.200	55.23	1.38	74.0	18.77	Peak	297.00	200	Vertical	Pass
4**	6606.200	46.85	1.38	54.0	7.15	AV	297.00	200	Vertical	Pass
5	12446.687	53.14	1.84	74.0	20.86	Peak	0.00	200	Vertical	Pass
5**	12446.687	43.86	1.84	54.0	10.14	AV	0.00	200	Vertical	Pass
6	17173.913	53.88	2.47	74.0	20.12	Peak	125.00	200	Vertical	Pass
6**	17173.913	45.36	2.47	54.0	8.64	AV	125.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Channel 5

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1537.900	39.32	-17.32	74.0	34.68	Peak	142.00	300	Horizontal	Pass
1**	1537.900	29.19	-17.32	54.0	24.81	AV	142.00	300	Horizontal	Pass
2	2435.900	104.23	-12.52	74.0	-30.23	Peak	203.00	150	Horizontal	N/A
2**	2435.900	96.87	-12.52	54.0	-42.87	AV	203.00	150	Horizontal	N/A
3	4779.400	51.38	-2.92	74.0	22.62	Peak	326.00	150	Horizontal	Pass
3**	4779.400	41.67	-2.92	54.0	12.33	AV	326.00	150	Horizontal	Pass
4	6679.200	55.32	0.19	74.0	18.68	Peak	110.00	200	Horizontal	Pass
4**	6679.200	45.62	0.19	54.0	8.38	AV	110.00	200	Horizontal	Pass
5	12414.488	53.32	1.42	74.0	20.68	Peak	42.00	300	Horizontal	Pass
5**	12414.488	43.72	1.42	54.0	10.28	AV	42.00	300	Horizontal	Pass
6	16100.287	54.26	1.19	74.0	19.74	Peak	107.00	400	Horizontal	Pass
6**	16100.287	44.34	1.19	54.0	9.66	AV	107.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Channel 5

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1343.800	38.98	-17.26	74.0	35.02	Peak	311.00	100	Vertical	Pass
1**	1343.800	30.21	-17.26	54.0	23.79	AV	311.00	100	Vertical	Pass
2	2435.200	94.54	-12.55	74.0	-20.54	Peak	162.00	150	Vertical	N/A
2**	2435.200	86.15	-12.55	54.0	-32.15	AV	162.00	150	Vertical	N/A
3	4904.800	51.57	-2.31	74.0	22.43	Peak	179.00	150	Vertical	Pass
3**	4904.800	41.80	-2.31	54.0	12.20	AV	179.00	150	Vertical	Pass
4	6604.600	54.65	1.12	74.0	19.35	Peak	179.00	200	Vertical	Pass
4**	6604.600	46.23	1.12	54.0	7.77	AV	179.00	200	Vertical	Pass
5	12602.512	53.67	1.91	74.0	20.33	Peak	108.00	200	Vertical	Pass
5**	12602.512	44.00	1.91	54.0	10.00	AV	108.00	200	Vertical	Pass
6	17183.099	53.98	2.59	74.0	20.02	Peak	347.00	200	Vertical	Pass
6**	17183.099	46.03	2.59	54.0	7.97	AV	347.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1382.200	38.75	-17.44	74.0	35.25	Peak	118.00	400	Horizontal	Pass
1**	1382.200	29.29	-17.44	54.0	24.71	AV	118.00	400	Horizontal	Pass
2	2439.100	104.62	-12.42	74.0	-30.62	Peak	209.00	150	Horizontal	N/A
2**	2439.100	97.34	-12.42	54.0	-43.34	AV	209.00	150	Horizontal	N/A
3	4762.400	51.22	-3.38	74.0	22.78	Peak	310.00	150	Horizontal	Pass
3**	4762.400	41.48	-3.38	54.0	12.52	AV	310.00	150	Horizontal	Pass
4	6606.200	54.74	1.38	74.0	19.26	Peak	174.00	300	Horizontal	Pass
4**	6606.200	47.70	1.38	54.0	6.30	AV	174.00	300	Horizontal	Pass
5	12269.013	52.97	1.42	74.0	21.03	Peak	61.00	300	Horizontal	Pass
5**	12269.013	44.30	1.42	54.0	9.70	AV	61.00	300	Horizontal	Pass
6	17183.099	54.02	2.59	74.0	19.98	Peak	52.00	100	Horizontal	Pass
6**	17183.099	46.07	2.59	54.0	7.93	AV	52.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1511.300	39.50	-17.56	74.0	34.50	Peak	47.00	300	Vertical	Pass
1**	1511.300	29.17	-17.56	54.0	24.83	AV	47.00	300	Vertical	Pass
2	2438.400	94.59	-12.44	74.0	-20.59	Peak	165.00	150	Vertical	N/A
2**	2438.400	87.33	-12.44	54.0	-33.33	AV	165.00	150	Vertical	N/A
3	4800.000	51.59	-2.77	74.0	22.41	Peak	79.00	150	Vertical	Pass
3**	4800.000	41.95	-2.77	54.0	12.05	AV	79.00	150	Vertical	Pass
4	6270.200	54.88	0.46	74.0	19.12	Peak	234.00	300	Vertical	Pass
4**	6270.200	45.51	0.46	54.0	8.49	AV	234.00	300	Vertical	Pass
5	12250.037	53.45	0.95	74.0	20.55	Peak	220.00	300	Vertical	Pass
5**	12250.037	43.75	0.95	54.0	10.25	AV	220.00	300	Vertical	Pass
6	17188.614	53.78	2.39	74.0	20.22	Peak	310.00	400	Vertical	Pass
6**	17188.614	47.00	2.39	54.0	7.00	AV	310.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Channel 7

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1390.700	39.10	-17.53	74.0	34.90	Peak	108.00	300	Horizontal	Pass
1**	1390.700	29.38	-17.53	54.0	24.62	AV	108.00	300	Horizontal	Pass
2	2439.100	104.91	-12.42	74.0	-30.91	Peak	189.00	150	Horizontal	N/A
2**	2439.100	96.69	-12.42	54.0	-42.69	AV	189.00	150	Horizontal	N/A
3	4975.800	51.49	-2.80	74.0	22.51	Peak	69.00	150	Horizontal	Pass
3**	4975.800	42.71	-2.80	54.0	11.29	AV	69.00	150	Horizontal	Pass
4	6741.400	54.85	0.79	74.0	19.15	Peak	141.00	100	Horizontal	Pass
4**	6741.400	46.20	0.79	54.0	7.80	AV	141.00	100	Horizontal	Pass
5	11952.474	53.40	1.28	74.0	20.60	Peak	202.00	100	Horizontal	Pass
5**	11952.474	43.48	1.28	54.0	10.52	AV	202.00	100	Horizontal	Pass
6	17181.786	53.07	2.63	74.0	20.93	Peak	308.00	300	Horizontal	Pass
6**	17181.786	47.56	2.63	54.0	6.44	AV	308.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Channel 7

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1565.800	39.26	-17.53	74.0	34.74	Peak	76.00	200	Vertical	Pass
1**	1565.800	29.95	-17.53	54.0	24.05	AV	76.00	200	Vertical	Pass
2	2436.000	94.82	-12.51	74.0	-20.82	Peak	163.00	150	Vertical	N/A
2**	2436.000	86.09	-12.51	54.0	-32.09	AV	163.00	150	Vertical	N/A
3	4919.000	51.21	-2.50	74.0	22.79	Peak	6.00	150	Vertical	Pass
3**	4919.000	41.55	-2.50	54.0	12.45	AV	6.00	150	Vertical	Pass
4	6603.800	54.83	0.98	74.0	19.17	Peak	275.00	400	Vertical	Pass
4**	6603.800	46.42	0.98	54.0	7.58	AV	275.00	400	Vertical	Pass
5	12692.787	53.01	0.83	74.0	20.99	Peak	145.00	300	Vertical	Pass
5**	12692.787	43.88	0.83	54.0	10.12	AV	145.00	300	Vertical	Pass
6	17157.113	54.35	2.15	74.0	19.65	Peak	87.00	100	Vertical	Pass
6**	17157.113	46.15	2.15	54.0	7.85	AV	87.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Channel 8

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1471.100	39.06	-17.46	74.0	34.94	Peak	41.00	200	Horizontal	Pass
1**	1471.100	29.26	-17.46	54.0	24.74	AV	41.00	200	Horizontal	Pass
2	2440.500	102.58	-12.42	74.0	-28.58	Peak	199.00	100	Horizontal	N/A
2**	2440.500	94.81	-12.42	54.0	-40.81	AV	199.00	100	Horizontal	N/A
3	4892.000	52.33	-3.02	74.0	21.67	Peak	169.00	150	Horizontal	Pass
3**	4892.000	41.84	-3.02	54.0	12.16	AV	169.00	150	Horizontal	Pass
4	6612.600	54.66	1.38	74.0	19.34	Peak	17.00	400	Horizontal	Pass
4**	6612.600	45.43	1.38	54.0	8.57	AV	17.00	400	Horizontal	Pass
5	12746.550	54.15	1.20	74.0	19.85	Peak	312.00	400	Horizontal	Pass
5**	12746.550	44.45	1.20	54.0	9.55	AV	312.00	400	Horizontal	Pass
6	17179.162	54.98	2.65	74.0	19.02	Peak	88.00	100	Horizontal	Pass
6**	17179.162	45.72	2.65	54.0	8.28	AV	88.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Channel 8

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1418.700	38.97	-17.48	74.0	35.03	Peak	178.00	200	Vertical	Pass
1**	1418.700	29.77	-17.48	54.0	24.23	AV	178.00	200	Vertical	Pass
2	2450.700	93.46	-12.35	74.0	-19.46	Peak	80.00	200	Vertical	N/A
2**	2450.700	86.72	-12.35	54.0	-32.72	AV	80.00	200	Vertical	N/A
3	4908.400	50.72	-2.47	74.0	23.28	Peak	204.00	150	Vertical	Pass
3**	4908.400	42.97	-2.47	54.0	11.03	AV	204.00	150	Vertical	Pass
4	6603.600	54.78	0.95	74.0	19.22	Peak	112.00	100	Vertical	Pass
4**	6603.600	46.67	0.95	54.0	7.33	AV	112.00	100	Vertical	Pass
5	12747.987	54.19	1.17	74.0	19.81	Peak	76.00	300	Vertical	Pass
5**	12747.987	43.51	1.17	54.0	10.49	AV	76.00	300	Vertical	Pass
6	17161.574	53.61	2.22	74.0	20.39	Peak	218.00	100	Vertical	Pass
6**	17161.574	46.26	2.22	54.0	7.74	AV	218.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1446.800	38.72	-17.24	74.0	35.28	Peak	205.00	300	Horizontal	Pass
1**	1446.800	29.96	-17.24	54.0	24.04	AV	205.00	300	Horizontal	Pass
2	2449.700	102.40	-12.36	74.0	-28.40	Peak	205.00	150	Horizontal	N/A
2**	2449.700	95.30	-12.36	54.0	-41.30	AV	205.00	150	Horizontal	N/A
3	4653.000	50.24	-3.74	74.0	23.76	Peak	28.00	150	Horizontal	Pass
3**	4653.000	40.26	-3.74	54.0	13.74	AV	28.00	150	Horizontal	Pass
4	6400.600	54.98	-0.10	74.0	19.02	Peak	206.00	200	Horizontal	Pass
4**	6400.600	45.90	-0.10	54.0	8.10	AV	206.00	200	Horizontal	Pass
5	12474.863	53.47	1.61	74.0	20.53	Peak	35.00	200	Horizontal	Pass
5**	12474.863	43.98	1.61	54.0	10.02	AV	35.00	200	Horizontal	Pass
6	17189.663	54.51	2.35	74.0	19.49	Peak	146.00	400	Horizontal	Pass
6**	17189.663	46.70	2.35	54.0	7.30	AV	146.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1552.700	39.17	-17.37	74.0	34.83	Peak	106.00	200	Vertical	Pass
1**	1552.700	29.87	-17.37	54.0	24.13	AV	106.00	200	Vertical	Pass
2	2448.700	93.12	-12.41	74.0	-19.12	Peak	87.00	150	Vertical	N/A
2**	2448.700	85.32	-12.41	54.0	-31.32	AV	87.00	150	Vertical	N/A
3	4783.400	51.33	-2.69	74.0	22.67	Peak	226.00	150	Vertical	Pass
3**	4783.400	41.57	-2.69	54.0	12.43	AV	226.00	150	Vertical	Pass
4	6612.400	54.89	1.39	74.0	19.11	Peak	8.00	200	Vertical	Pass
4**	6612.400	46.65	1.39	54.0	7.35	AV	8.00	200	Vertical	Pass
5	12420.525	53.07	1.39	74.0	20.93	Peak	153.00	300	Vertical	Pass
5**	12420.525	43.55	1.39	54.0	10.45	AV	153.00	300	Vertical	Pass
6	17176.801	54.39	2.56	74.0	19.61	Peak	71.00	200	Vertical	Pass
6**	17176.801	47.34	2.56	54.0	6.66	AV	71.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT20 Channel 1

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1464.300	38.44	-17.48	74.0	35.56	Peak	312.00	100	Horizontal	Pass
1**	1464.300	29.23	-17.48	54.0	24.77	AV	312.00	100	Horizontal	Pass
2	2415.300	107.12	-12.40	74.0	-33.12	Peak	202.00	150	Horizontal	N/A
2**	2415.300	99.94	-12.40	54.0	-45.94	AV	202.00	150	Horizontal	N/A
3	4930.600	51.83	-2.69	74.0	22.17	Peak	136.00	100	Horizontal	Pass
3**	4930.600	42.21	-2.69	54.0	11.79	AV	136.00	100	Horizontal	Pass
4	6637.400	54.81	0.30	74.0	19.19	Peak	114.00	200	Horizontal	Pass
4**	6637.400	44.73	0.30	54.0	9.27	AV	114.00	200	Horizontal	Pass
5	12741.662	53.65	1.28	74.0	20.35	Peak	299.00	200	Horizontal	Pass
5**	12741.662	44.06	1.28	54.0	9.94	AV	299.00	200	Horizontal	Pass
6	17449.011	54.37	2.83	74.0	19.63	Peak	335.00	200	Horizontal	Pass
6**	17449.011	45.71	2.83	54.0	8.29	AV	335.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT20 Channel 1

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1273.800	38.89	-17.34	74.0	35.11	Peak	316.00	400	Vertical	Pass
1**	1273.800	29.30	-17.34	54.0	24.70	AV	316.00	400	Vertical	Pass
2	2413.400	98.77	-12.52	74.0	-24.77	Peak	92.00	150	Vertical	N/A
2**	2413.400	90.83	-12.52	54.0	-36.83	AV	92.00	150	Vertical	N/A
3	4903.600	51.44	-2.39	74.0	22.56	Peak	232.00	200	Vertical	Pass
3**	4903.600	43.00	-2.39	54.0	11.00	AV	232.00	200	Vertical	Pass
4	6606.400	54.64	1.42	74.0	19.36	Peak	52.00	300	Vertical	Pass
4**	6606.400	46.48	1.42	54.0	7.52	AV	52.00	300	Vertical	Pass
5	12743.963	54.10	1.25	74.0	19.90	Peak	90.00	400	Vertical	Pass
5**	12743.963	43.99	1.25	54.0	10.01	AV	90.00	400	Vertical	Pass
6	17189.663	53.26	2.35	74.0	20.74	Peak	343.00	200	Vertical	Pass
6**	17189.663	45.68	2.35	54.0	8.32	AV	343.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT20 Channel 2

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1396.900	38.75	-17.54	74.0	35.25	Peak	308.00	300	Horizontal	Pass
1**	1396.900	29.14	-17.54	54.0	24.86	AV	308.00	300	Horizontal	Pass
2	2418.000	106.62	-12.38	74.0	-32.62	Peak	345.00	100	Horizontal	N/A
2**	2418.000	99.23	-12.38	54.0	-45.23	AV	345.00	100	Horizontal	N/A
3	4884.200	51.53	-3.49	74.0	22.47	Peak	296.00	200	Horizontal	Pass
3**	4884.200	41.06	-3.49	54.0	12.94	AV	296.00	200	Horizontal	Pass
4	6027.000	54.82	-1.73	74.0	19.18	Peak	7.00	100	Horizontal	Pass
4**	6027.000	45.55	-1.73	54.0	8.45	AV	7.00	100	Horizontal	Pass
5	12734.188	52.98	1.30	74.0	21.02	Peak	284.00	300	Horizontal	Pass
5**	12734.188	43.83	1.30	54.0	10.17	AV	284.00	300	Horizontal	Pass
6	17402.550	53.56	3.25	74.0	20.44	Peak	163.00	300	Horizontal	Pass
6**	17402.550	45.89	3.25	54.0	8.11	AV	163.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT20 Channel 2

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1388.900	39.72	-17.46	74.0	34.28	Peak	185.00	400	Vertical	Pass
1**	1388.900	29.34	-17.46	54.0	24.66	AV	185.00	400	Vertical	Pass
2	2421.200	93.14	-12.44	74.0	-19.14	Peak	121.00	150	Vertical	N/A
2**	2421.200	85.08	-12.44	54.0	-31.08	AV	121.00	150	Vertical	N/A
3	4785.200	50.88	-2.71	74.0	23.12	Peak	190.00	200	Vertical	Pass
3**	4785.200	41.69	-2.71	54.0	12.31	AV	190.00	200	Vertical	Pass
4	6612.800	54.48	1.36	74.0	19.52	Peak	283.00	400	Vertical	Pass
4**	6612.800	45.49	1.36	54.0	8.51	AV	283.00	400	Vertical	Pass
5	12245.724	53.25	1.01	74.0	20.75	Peak	284.00	200	Vertical	Pass
5**	12245.724	43.90	1.01	54.0	10.10	AV	284.00	200	Vertical	Pass
6	17181.262	54.57	2.64	74.0	19.43	Peak	271.00	200	Vertical	Pass
6**	17181.262	45.53	2.64	54.0	8.47	AV	271.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT20 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1503.300	38.99	-17.43	74.0	35.01	Peak	143.00	300	Horizontal	Pass
1**	1503.300	29.26	-17.43	54.0	24.74	AV	143.00	300	Horizontal	Pass
2	2435.700	107.31	-12.52	74.0	-33.31	Peak	201.00	150	Horizontal	N/A
2**	2435.700	99.06	-12.52	54.0	-45.06	AV	201.00	150	Horizontal	N/A
3	4715.000	50.86	-3.95	74.0	23.14	Peak	338.00	150	Horizontal	Pass
3**	4715.000	40.45	-3.95	54.0	13.55	AV	338.00	150	Horizontal	Pass
4	6607.800	54.79	1.53	74.0	19.21	Peak	210.00	300	Horizontal	Pass
4**	6607.800	46.91	1.53	54.0	7.09	AV	210.00	300	Horizontal	Pass
5	12732.463	53.06	1.30	74.0	20.94	Peak	266.00	400	Horizontal	Pass
5**	12732.463	43.88	1.30	54.0	10.12	AV	266.00	400	Horizontal	Pass
6	17239.800	53.78	1.55	74.0	20.22	Peak	224.00	400	Horizontal	Pass
6**	17239.800	45.68	1.55	54.0	8.32	AV	224.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT20 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1508.700	39.23	-17.57	74.0	34.77	Peak	4.00	400	Vertical	Pass
1**	1508.700	29.89	-17.57	54.0	24.11	AV	4.00	400	Vertical	Pass
2	2435.200	98.14	-12.55	74.0	-24.14	Peak	159.00	200	Vertical	N/A
2**	2435.200	89.84	-12.55	54.0	-35.84	AV	159.00	200	Vertical	N/A
3	4918.600	51.88	-2.51	74.0	22.12	Peak	157.00	200	Vertical	Pass
3**	4918.600	42.63	-2.51	54.0	11.37	AV	157.00	200	Vertical	Pass
4	6611.800	55.02	1.42	74.0	18.98	Peak	314.00	200	Vertical	Pass
4**	6611.800	46.29	1.42	54.0	7.71	AV	314.00	200	Vertical	Pass
5	12593.887	53.00	1.75	74.0	21.00	Peak	103.00	100	Vertical	Pass
5**	12593.887	43.20	1.75	54.0	10.80	AV	103.00	100	Vertical	Pass
6	13307.288	53.85	0.87	74.0	20.15	Peak	72.00	100	Vertical	Pass
6**	13307.288	44.24	0.87	54.0	9.76	AV	72.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT20 Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1335.900	39.15	-17.47	74.0	34.85	Peak	69.00	100	Horizontal	Pass
1**	1335.900	28.81	-17.47	54.0	25.19	AV	69.00	100	Horizontal	Pass
2	2450.300	106.92	-12.33	74.0	-32.92	Peak	201.00	100	Horizontal	N/A
2**	2450.300	100.57	-12.33	54.0	-46.57	AV	201.00	100	Horizontal	N/A
3	4904.000	52.08	-2.36	74.0	21.92	Peak	82.00	150	Horizontal	Pass
3**	4904.000	43.03	-2.36	54.0	10.97	AV	82.00	150	Horizontal	Pass
4	6609.600	55.46	1.55	74.0	18.54	Peak	360.00	400	Horizontal	Pass
4**	6609.600	45.68	1.55	54.0	8.32	AV	360.00	400	Horizontal	Pass
5	12283.099	53.63	1.79	74.0	20.37	Peak	299.00	200	Horizontal	Pass
5**	12283.099	44.29	1.79	54.0	9.71	AV	299.00	200	Horizontal	Pass
6	17241.901	53.63	1.57	74.0	20.37	Peak	16.00	100	Horizontal	Pass
6**	17241.901	44.72	1.57	54.0	9.28	AV	16.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT20 Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1443.900	39.21	-17.34	74.0	34.79	Peak	224.00	200	Vertical	Pass
1**	1443.900	29.60	-17.34	54.0	24.40	AV	224.00	200	Vertical	Pass
2	2451.000	98.98	-12.37	74.0	-24.98	Peak	79.00	200	Vertical	N/A
2**	2451.000	91.50	-12.37	54.0	-37.50	AV	79.00	200	Vertical	N/A
3	4982.000	51.98	-2.82	74.0	22.02	Peak	169.00	100	Vertical	Pass
3**	4982.000	41.59	-2.82	54.0	12.41	AV	169.00	100	Vertical	Pass
4	6608.400	55.32	1.57	74.0	18.68	Peak	52.00	100	Vertical	Pass
4**	6608.400	47.67	1.57	54.0	6.33	AV	52.00	100	Vertical	Pass
5	12277.925	53.13	1.73	74.0	20.87	Peak	233.00	200	Vertical	Pass
5**	12277.925	43.29	1.73	54.0	10.71	AV	233.00	200	Vertical	Pass
6	17188.350	53.29	2.40	74.0	20.71	Peak	238.00	300	Vertical	Pass
6**	17188.350	44.85	2.40	54.0	9.15	AV	238.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT20 Channel 10

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1368.300	38.83	-17.36	74.0	35.17	Peak	114.00	400	Horizontal	Pass
1**	1368.300	28.48	-17.36	54.0	25.52	AV	114.00	400	Horizontal	Pass
2	2458.200	106.45	-12.54	74.0	-32.45	Peak	199.00	100	Horizontal	N/A
2**	2458.200	98.77	-12.54	54.0	-44.77	AV	199.00	100	Horizontal	N/A
3	4790.200	50.86	-2.37	74.0	23.14	Peak	142.00	150	Horizontal	Pass
3**	4790.200	41.89	-2.37	54.0	12.11	AV	142.00	150	Horizontal	Pass
4	6616.600	54.77	0.78	74.0	19.23	Peak	164.00	200	Horizontal	Pass
4**	6616.600	45.91	0.78	54.0	8.09	AV	164.00	200	Horizontal	Pass
5	12297.763	53.46	1.52	74.0	20.54	Peak	0.00	300	Horizontal	Pass
5**	12297.763	45.19	1.52	54.0	8.81	AV	0.00	300	Horizontal	Pass
6	17180.213	53.55	2.68	74.0	20.45	Peak	360.00	300	Horizontal	Pass
6**	17180.213	45.61	2.68	54.0	8.39	AV	360.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT20 Channel 10

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1317.400	38.86	-17.35	74.0	35.14	Peak	253.00	300	Vertical	Pass
1**	1317.400	29.53	-17.35	54.0	24.47	AV	253.00	300	Vertical	Pass
2	2454.800	97.93	-12.62	74.0	-23.93	Peak	115.00	100	Vertical	N/A
2**	2454.800	90.60	-12.62	54.0	-36.60	AV	115.00	100	Vertical	N/A
3	4989.400	50.87	-2.70	74.0	23.13	Peak	304.00	100	Vertical	Pass
3**	4989.400	42.54	-2.70	54.0	11.46	AV	304.00	100	Vertical	Pass
4	6273.200	54.77	0.56	74.0	19.23	Peak	242.00	400	Vertical	Pass
4**	6273.200	45.78	0.56	54.0	8.22	AV	242.00	400	Vertical	Pass
5	12229.913	53.17	1.30	74.0	20.83	Peak	38.00	200	Vertical	Pass
5**	12229.913	43.60	1.30	54.0	10.40	AV	38.00	200	Vertical	Pass
6	17179.162	53.52	2.65	74.0	20.48	Peak	336.00	300	Vertical	Pass
6**	17179.162	45.15	2.65	54.0	8.85	AV	336.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT20 Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1388.100	39.39	-17.48	74.0	34.61	Peak	162.00	300	Horizontal	Pass
1**	1388.100	29.33	-17.48	54.0	24.67	AV	162.00	300	Horizontal	Pass
2	2464.600	105.08	-12.46	74.0	-31.08	Peak	198.00	150	Horizontal	N/A
2**	2464.600	98.04	-12.46	54.0	-44.04	AV	198.00	150	Horizontal	N/A
3	4922.800	51.35	-2.33	74.0	22.65	Peak	140.00	150	Horizontal	Pass
3**	4922.800	43.85	-2.33	54.0	10.15	AV	140.00	150	Horizontal	Pass
4	6684.800	54.80	-0.02	74.0	19.20	Peak	255.00	400	Horizontal	Pass
4**	6684.800	45.78	-0.02	54.0	8.22	AV	255.00	400	Horizontal	Pass
5	11929.475	53.22	1.56	74.0	20.78	Peak	16.00	300	Horizontal	Pass
5**	11929.475	43.74	1.56	54.0	10.26	AV	16.00	300	Horizontal	Pass
6	17167.350	54.17	2.35	74.0	19.83	Peak	258.00	100	Horizontal	Pass
6**	17167.350	45.04	2.35	54.0	8.96	AV	258.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT20 Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.600	39.46	-17.46	74.0	34.54	Peak	28.00	200	Vertical	Pass
1**	1500.600	29.48	-17.46	54.0	24.52	AV	28.00	200	Vertical	Pass
2	2463.200	96.77	-12.50	74.0	-22.77	Peak	113.00	200	Vertical	N/A
2**	2463.200	88.77	-12.50	54.0	-34.77	AV	113.00	200	Vertical	N/A
3	4905.000	51.07	-2.31	74.0	22.93	Peak	360.00	150	Vertical	Pass
3**	4905.000	42.10	-2.31	54.0	11.90	AV	360.00	150	Vertical	Pass
4	6268.600	55.58	0.30	74.0	18.42	Peak	18.00	400	Vertical	Pass
4**	6268.600	45.86	0.30	54.0	8.14	AV	18.00	400	Vertical	Pass
5	12329.675	53.91	1.42	74.0	20.09	Peak	200.00	200	Vertical	Pass
5**	12329.675	43.89	1.42	54.0	10.11	AV	200.00	200	Vertical	Pass
6	17423.026	53.97	3.67	74.0	20.03	Peak	54.00	300	Vertical	Pass
6**	17423.026	44.73	3.67	54.0	9.27	AV	54.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 Channel 3

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1581.000	38.62	-17.31	74.0	35.38	Peak	229.00	100	Horizontal	Pass
1**	1581.000	29.97	-17.31	54.0	24.03	AV	229.00	100	Horizontal	Pass
2	2419.400	102.77	-12.40	74.0	-28.77	Peak	333.00	150	Horizontal	N/A
2**	2419.400	94.99	-12.40	54.0	-40.99	AV	333.00	150	Horizontal	N/A
3	4721.600	50.31	-3.84	74.0	23.69	Peak	70.00	150	Horizontal	Pass
3**	4721.600	41.19	-3.84	54.0	12.81	AV	70.00	150	Horizontal	Pass
4	6605.200	55.25	1.22	74.0	18.75	Peak	113.00	300	Horizontal	Pass
4**	6605.200	46.39	1.22	54.0	7.61	AV	113.00	300	Horizontal	Pass
5	12731.312	53.14	1.30	74.0	20.86	Peak	264.00	200	Horizontal	Pass
5**	12731.312	43.38	1.30	54.0	10.62	AV	264.00	200	Horizontal	Pass
6	17165.250	53.55	2.31	74.0	20.45	Peak	261.00	300	Horizontal	Pass
6**	17165.250	45.77	2.31	54.0	8.23	AV	261.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 Channel 3

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1588.000	39.44	-17.71	74.0	34.56	Peak	15.00	100	Vertical	Pass
1**	1588.000	29.37	-17.71	54.0	24.63	AV	15.00	100	Vertical	Pass
2	2420.400	91.95	-12.40	74.0	-17.95	Peak	118.00	100	Vertical	N/A
2**	2420.400	84.13	-12.40	54.0	-30.13	AV	118.00	100	Vertical	N/A
3	4906.000	50.95	-2.28	74.0	23.05	Peak	201.00	150	Vertical	Pass
3**	4906.000	41.53	-2.28	54.0	12.47	AV	201.00	150	Vertical	Pass
4	6606.800	54.93	1.47	74.0	19.07	Peak	116.00	200	Vertical	Pass
4**	6606.800	46.39	1.47	54.0	7.61	AV	116.00	200	Vertical	Pass
5	12287.700	52.83	1.72	74.0	21.17	Peak	6.00	300	Vertical	Pass
5**	12287.700	43.70	1.72	54.0	10.30	AV	6.00	300	Vertical	Pass
6	17191.500	53.64	2.29	74.0	20.36	Peak	280.00	100	Vertical	Pass
6**	17191.500	46.05	2.29	54.0	7.95	AV	280.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 Channel 4

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1550.800	39.15	-17.47	74.0	34.85	Peak	75.00	300	Horizontal	Pass
1**	1550.800	28.89	-17.47	54.0	25.11	AV	75.00	300	Horizontal	Pass
2	2428.600	102.97	-12.74	74.0	-28.97	Peak	200.00	100	Horizontal	N/A
2**	2428.600	95.50	-12.74	54.0	-41.50	AV	200.00	100	Horizontal	N/A
3	4990.600	51.26	-2.74	74.0	22.74	Peak	360.00	150	Horizontal	Pass
3**	4990.600	41.57	-2.74	54.0	12.43	AV	360.00	150	Horizontal	Pass
4	6615.800	55.17	0.86	74.0	18.83	Peak	7.00	400	Horizontal	Pass
4**	6615.800	45.58	0.86	54.0	8.42	AV	7.00	400	Horizontal	Pass
5	12441.800	53.15	1.79	74.0	20.85	Peak	249.00	200	Horizontal	Pass
5**	12441.800	44.33	1.79	54.0	9.67	AV	249.00	200	Horizontal	Pass
6	17280.487	53.64	1.64	74.0	20.36	Peak	185.00	300	Horizontal	Pass
6**	17280.487	44.91	1.64	54.0	9.09	AV	185.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 Channel 4

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1317.400	39.20	-17.35	74.0	34.80	Peak	283.00	100	Vertical	Pass
1**	1317.400	29.51	-17.35	54.0	24.49	AV	283.00	100	Vertical	Pass
2	2430.300	93.11	-12.74	74.0	-19.11	Peak	165.00	100	Vertical	N/A
2**	2430.300	86.01	-12.74	54.0	-32.01	AV	165.00	100	Vertical	N/A
3	4925.200	51.42	-2.37	74.0	22.58	Peak	0.00	200	Vertical	Pass
3**	4925.200	41.33	-2.37	54.0	12.67	AV	0.00	200	Vertical	Pass
4	6277.000	54.84	0.28	74.0	19.16	Peak	232.00	300	Vertical	Pass
4**	6277.000	44.88	0.28	54.0	9.12	AV	232.00	300	Vertical	Pass
5	12271.887	53.11	1.51	74.0	20.89	Peak	330.00	400	Vertical	Pass
5**	12271.887	43.34	1.51	54.0	10.66	AV	330.00	400	Vertical	Pass
6	17191.238	53.94	2.30	74.0	20.06	Peak	167.00	400	Vertical	Pass
6**	17191.238	44.97	2.30	54.0	9.03	AV	167.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 Channel 5

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1446.900	38.77	-17.25	74.0	35.23	Peak	113.00	300	Horizontal	Pass
1**	1446.900	29.34	-17.25	54.0	24.66	AV	113.00	300	Horizontal	Pass
2	2435.100	104.75	-12.55	74.0	-30.75	Peak	204.00	150	Horizontal	N/A
2**	2435.100	96.79	-12.55	54.0	-42.79	AV	204.00	150	Horizontal	N/A
3	4790.600	50.56	-2.40	74.0	23.44	Peak	360.00	150	Horizontal	Pass
3**	4790.600	42.04	-2.40	54.0	11.96	AV	360.00	150	Horizontal	Pass
4	6610.000	55.16	1.53	74.0	18.84	Peak	176.00	100	Horizontal	Pass
4**	6610.000	45.81	1.53	54.0	8.19	AV	176.00	100	Horizontal	Pass
5	12322.201	53.12	1.42	74.0	20.88	Peak	168.00	200	Horizontal	Pass
5**	12322.201	43.87	1.42	54.0	10.13	AV	168.00	200	Horizontal	Pass
6	17240.588	53.57	1.56	74.0	20.43	Peak	128.00	200	Horizontal	Pass
6**	17240.588	45.40	1.56	54.0	8.60	AV	128.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 Channel 5

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1579.700	38.92	-17.42	74.0	35.08	Peak	247.00	300	Vertical	Pass
1**	1579.700	29.66	-17.42	54.0	24.34	AV	247.00	300	Vertical	Pass
2	2434.500	94.72	-12.59	74.0	-20.72	Peak	163.00	150	Vertical	N/A
2**	2434.500	87.38	-12.59	54.0	-33.38	AV	163.00	150	Vertical	N/A
3	4890.800	50.81	-3.17	74.0	23.19	Peak	61.00	150	Vertical	Pass
3**	4890.800	41.71	-3.17	54.0	12.29	AV	61.00	150	Vertical	Pass
4	6603.200	54.52	0.88	74.0	19.48	Peak	145.00	300	Vertical	Pass
4**	6603.200	45.94	0.88	54.0	8.06	AV	145.00	300	Vertical	Pass
5	12326.513	52.95	1.42	74.0	21.05	Peak	315.00	100	Vertical	Pass
5**	12326.513	44.03	1.42	54.0	9.97	AV	315.00	100	Vertical	Pass
6	17418.037	53.79	3.71	74.0	20.21	Peak	360.00	300	Vertical	Pass
6**	17418.037	45.67	3.71	54.0	8.33	AV	360.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1398.100	38.59	-17.49	74.0	35.41	Peak	128.00	100	Horizontal	Pass
1**	1398.100	29.48	-17.49	54.0	24.52	AV	128.00	100	Horizontal	Pass
2	2438.400	104.15	-12.44	74.0	-30.15	Peak	340.00	150	Horizontal	N/A
2**	2438.400	96.92	-12.44	54.0	-42.92	AV	340.00	150	Horizontal	N/A
3	4788.400	50.45	-2.55	74.0	23.55	Peak	158.00	150	Horizontal	Pass
3**	4788.400	41.63	-2.55	54.0	12.37	AV	158.00	150	Horizontal	Pass
4	6670.400	54.85	0.24	74.0	19.15	Peak	359.00	400	Horizontal	Pass
4**	6670.400	45.12	0.24	54.0	8.88	AV	359.00	400	Horizontal	Pass
5	11967.425	52.98	0.83	74.0	21.02	Peak	7.00	400	Horizontal	Pass
5**	11967.425	43.07	0.83	54.0	10.93	AV	7.00	400	Horizontal	Pass
6	17230.875	53.65	1.49	74.0	20.35	Peak	94.00	200	Horizontal	Pass
6**	17230.875	45.83	1.49	54.0	8.17	AV	94.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1583.000	39.79	-17.42	74.0	34.21	Peak	334.00	300	Vertical	Pass
1**	1583.000	29.30	-17.42	54.0	24.70	AV	334.00	300	Vertical	Pass
2	2439.500	94.35	-12.40	74.0	-20.35	Peak	161.00	150	Vertical	N/A
2**	2439.500	86.61	-12.40	54.0	-32.61	AV	161.00	150	Vertical	N/A
3	4929.200	51.21	-2.59	74.0	22.79	Peak	197.00	200	Vertical	Pass
3**	4929.200	41.45	-2.59	54.0	12.55	AV	197.00	200	Vertical	Pass
4	6608.200	54.59	1.56	74.0	19.41	Peak	40.00	100	Vertical	Pass
4**	6608.200	46.28	1.56	54.0	7.72	AV	40.00	100	Vertical	Pass
5	10903.099	53.20	0.16	74.0	20.80	Peak	117.00	400	Vertical	Pass
5**	10903.099	42.98	0.16	54.0	11.02	AV	117.00	400	Vertical	Pass
6	17180.738	54.12	2.66	74.0	19.88	Peak	322.00	300	Vertical	Pass
6**	17180.738	46.14	2.66	54.0	7.86	AV	322.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 Channel 7

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.500	38.78	-17.30	74.0	35.22	Peak	141.00	200	Horizontal	Pass
1**	1544.500	29.51	-17.30	54.0	24.49	AV	141.00	200	Horizontal	Pass
2	2440.200	104.60	-12.41	74.0	-30.60	Peak	208.00	100	Horizontal	N/A
2**	2440.200	96.76	-12.41	54.0	-42.76	AV	208.00	100	Horizontal	N/A
3	5048.000	51.71	-2.86	74.0	22.29	Peak	207.00	150	Horizontal	Pass
3**	5048.000	41.05	-2.86	54.0	12.95	AV	207.00	150	Horizontal	Pass
4	6608.400	55.13	1.57	74.0	18.87	Peak	0.00	300	Horizontal	Pass
4**	6608.400	46.31	1.57	54.0	7.69	AV	0.00	300	Horizontal	Pass
5	12314.724	53.15	1.40	74.0	20.85	Peak	299.00	200	Horizontal	Pass
5**	12314.724	43.73	1.40	54.0	10.27	AV	299.00	200	Horizontal	Pass
6	17169.974	53.64	2.39	74.0	20.36	Peak	360.00	200	Horizontal	Pass
6**	17169.974	45.88	2.39	54.0	8.12	AV	360.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 Channel 7

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1470.800	39.09	-17.43	74.0	34.91	Peak	339.00	100	Vertical	Pass
1**	1470.800	29.44	-17.43	54.0	24.56	AV	339.00	100	Vertical	Pass
2	2443.700	94.81	-12.56	74.0	-20.81	Peak	93.00	100	Vertical	N/A
2**	2443.700	87.44	-12.56	54.0	-33.44	AV	93.00	100	Vertical	N/A
3	4829.400	51.41	-3.33	74.0	22.59	Peak	206.00	150	Vertical	Pass
3**	4829.400	40.88	-3.33	54.0	13.12	AV	206.00	150	Vertical	Pass
4	6608.200	55.07	1.56	74.0	18.93	Peak	217.00	100	Vertical	Pass
4**	6608.200	46.35	1.56	54.0	7.65	AV	217.00	100	Vertical	Pass
5	12227.325	53.03	1.31	74.0	20.97	Peak	154.00	300	Vertical	Pass
5**	12227.325	44.43	1.31	54.0	9.57	AV	154.00	300	Vertical	Pass
6	17289.937	53.82	1.68	74.0	20.18	Peak	312.00	300	Vertical	Pass
6**	17289.937	46.48	1.68	54.0	7.52	AV	312.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 Channel 8

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1501.100	39.16	-17.46	74.0	34.84	Peak	155.00	100	Horizontal	Pass
1**	1501.100	30.02	-17.46	54.0	23.98	AV	155.00	100	Horizontal	Pass
2	2442.700	102.99	-12.51	74.0	-28.99	Peak	358.00	200	Horizontal	N/A
2**	2442.700	95.05	-12.51	54.0	-41.05	AV	358.00	200	Horizontal	N/A
3	5108.600	51.53	-1.99	74.0	22.47	Peak	290.00	150	Horizontal	Pass
3**	5108.600	42.08	-1.99	54.0	11.92	AV	290.00	150	Horizontal	Pass
4	6682.000	54.74	0.14	74.0	19.26	Peak	353.00	100	Horizontal	Pass
4**	6682.000	44.94	0.14	54.0	9.06	AV	353.00	100	Horizontal	Pass
5	11687.687	53.17	0.16	74.0	20.83	Peak	243.00	100	Horizontal	Pass
5**	11687.687	42.02	0.16	54.0	11.98	AV	243.00	100	Horizontal	Pass
6	17186.775	54.20	2.46	74.0	19.80	Peak	293.00	100	Horizontal	Pass
6**	17186.775	45.43	2.46	54.0	8.57	AV	293.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 Channel 8

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1471.900	39.11	-17.57	74.0	34.89	Peak	308.00	400	Vertical	Pass
1**	1471.900	29.40	-17.57	54.0	24.60	AV	308.00	400	Vertical	Pass
2	2448.600	94.11	-12.42	74.0	-20.11	Peak	90.00	150	Vertical	N/A
2**	2448.600	86.29	-12.42	54.0	-32.29	AV	90.00	150	Vertical	N/A
3	4977.200	50.84	-2.75	74.0	23.16	Peak	245.00	100	Vertical	Pass
3**	4977.200	42.06	-2.75	54.0	11.94	AV	245.00	100	Vertical	Pass
4	6612.600	54.97	1.38	74.0	19.03	Peak	94.00	200	Vertical	Pass
4**	6612.600	47.11	1.38	54.0	6.89	AV	94.00	200	Vertical	Pass
5	12568.300	53.18	1.72	74.0	20.82	Peak	49.00	300	Vertical	Pass
5**	12568.300	42.77	1.72	54.0	11.23	AV	49.00	300	Vertical	Pass
6	17187.037	53.79	2.45	74.0	20.21	Peak	185.00	100	Vertical	Pass
6**	17187.037	46.68	2.45	54.0	7.32	AV	185.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1585.800	38.83	-17.57	74.0	35.17	Peak	142.00	400	Horizontal	Pass
1**	1585.800	29.66	-17.57	54.0	24.34	AV	142.00	400	Horizontal	Pass
2	2449.500	103.41	-12.37	74.0	-29.41	Peak	347.00	150	Horizontal	N/A
2**	2449.500	94.84	-12.37	54.0	-40.84	AV	347.00	150	Horizontal	N/A
3	5050.600	51.37	-2.63	74.0	22.63	Peak	155.00	150	Horizontal	Pass
3**	5050.600	42.87	-2.63	54.0	11.13	AV	155.00	150	Horizontal	Pass
4	6608.600	55.22	1.59	74.0	18.78	Peak	123.00	400	Horizontal	Pass
4**	6608.600	46.58	1.59	54.0	7.42	AV	123.00	400	Horizontal	Pass
5	11911.650	52.87	1.52	74.0	21.13	Peak	7.00	300	Horizontal	Pass
5**	11911.650	43.08	1.52	54.0	10.92	AV	7.00	300	Horizontal	Pass
6	17408.588	53.61	3.41	74.0	20.39	Peak	108.00	100	Horizontal	Pass
6**	17408.588	45.56	3.41	54.0	8.44	AV	108.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1567.500	39.24	-17.49	74.0	34.76	Peak	99.00	100	Vertical	Pass
1**	1567.500	29.67	-17.49	54.0	24.33	AV	99.00	100	Vertical	Pass
2	2449.700	92.67	-12.36	74.0	-18.67	Peak	94.00	200	Vertical	N/A
2**	2449.700	85.27	-12.36	54.0	-31.27	AV	94.00	200	Vertical	N/A
3	4898.600	51.03	-2.63	74.0	22.97	Peak	81.00	200	Vertical	Pass
3**	4898.600	41.53	-2.63	54.0	12.47	AV	81.00	200	Vertical	Pass
4	6669.600	54.43	0.06	74.0	19.57	Peak	238.00	400	Vertical	Pass
4**	6669.600	44.28	0.06	54.0	9.72	AV	238.00	400	Vertical	Pass
5	11748.350	52.77	0.90	74.0	21.23	Peak	347.00	200	Vertical	Pass
5**	11748.350	42.90	0.90	54.0	11.10	AV	347.00	200	Vertical	Pass
6	17414.099	53.47	3.60	74.0	20.53	Peak	16.00	200	Vertical	Pass
6**	17414.099	46.32	3.60	54.0	7.68	AV	16.00	200	Vertical	Pass

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

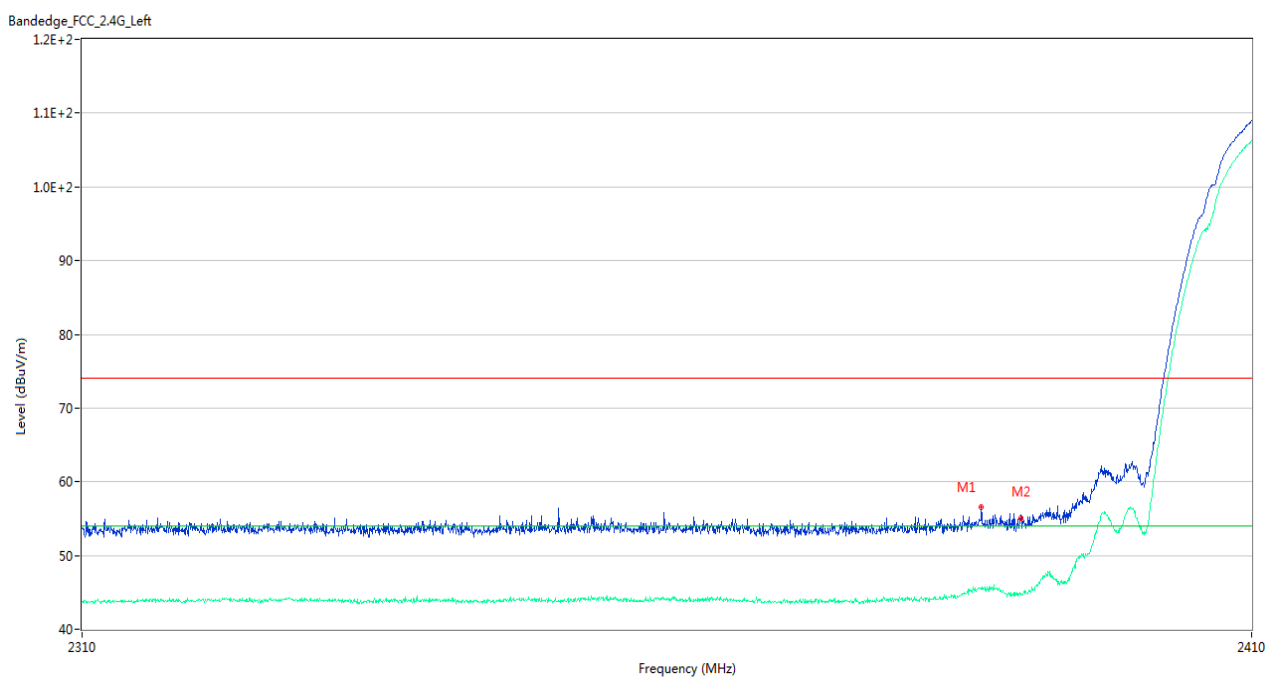
Note ¹: The lowest and highest channels are tested to verify the band edge emissions. Please refer to the following the plots for emissions values.

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.

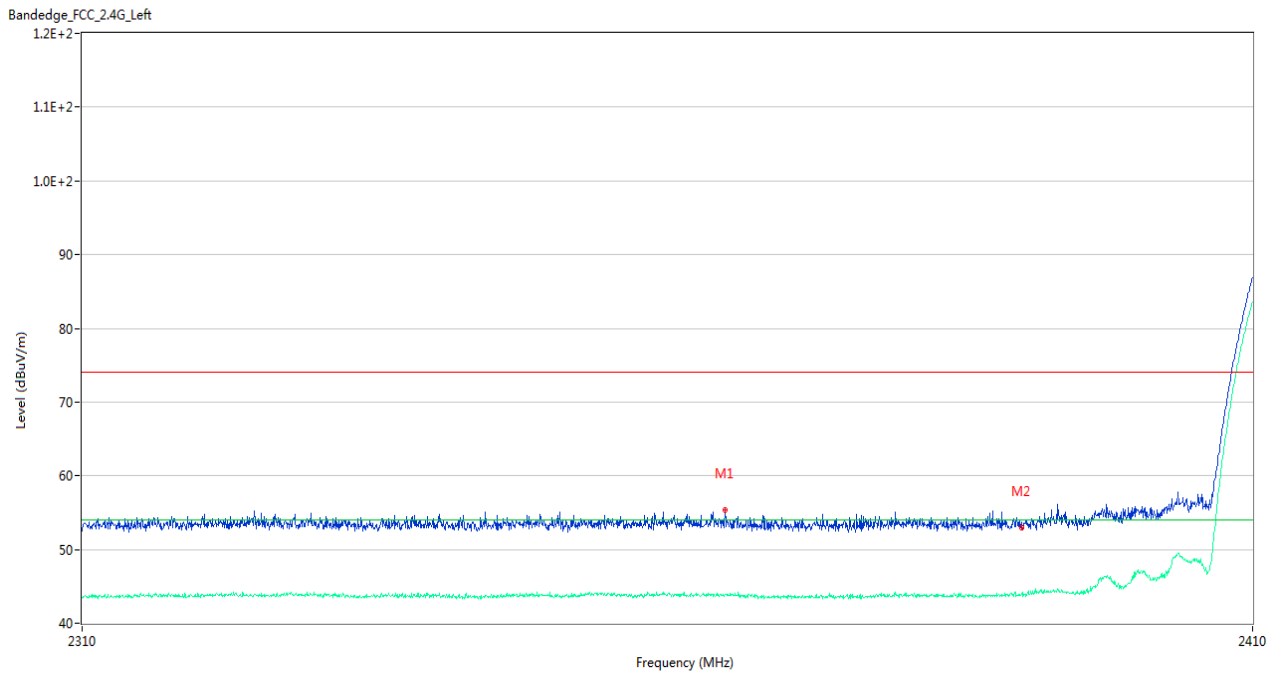
Test Data and Plots

802.11b CHANNEL 1



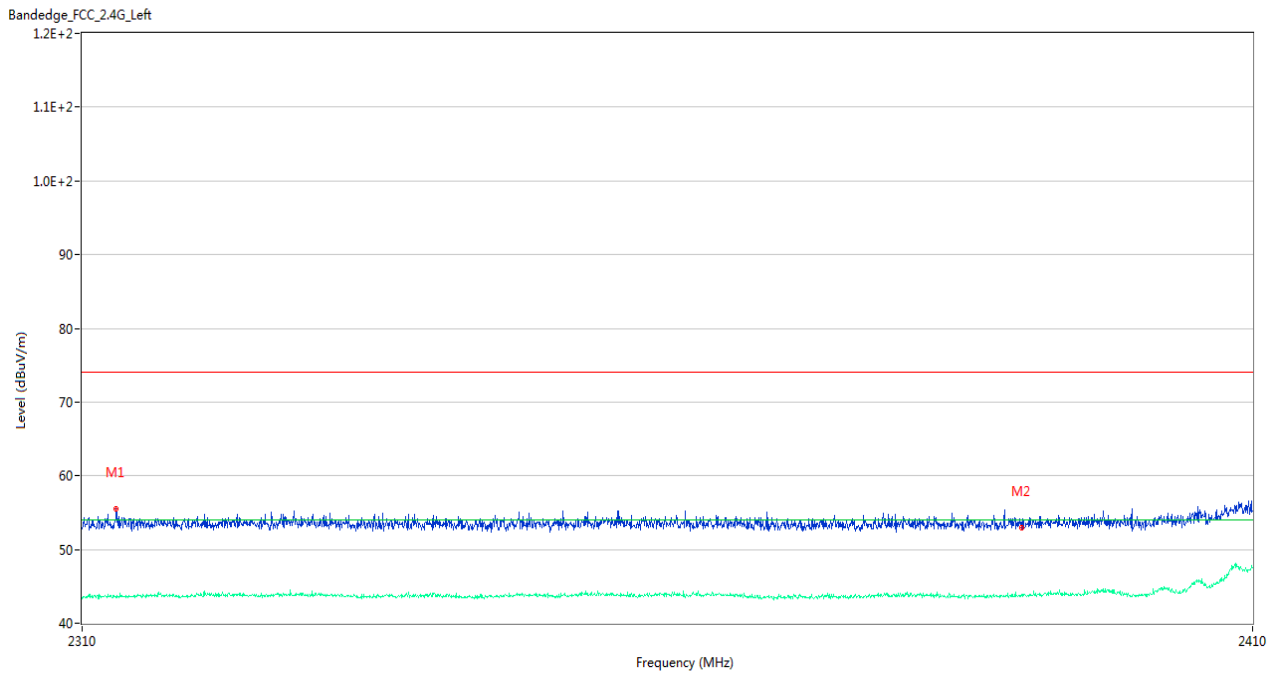
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2386.500	56.57	-0.70	74.0	17.43	Peak	284.00	100	Horizontal	Pass
1**	2386.500	45.46	-0.70	54.0	8.54	AV	284.00	100	Horizontal	Pass
2	2389.950	55.10	-0.59	74.0	18.90	Peak	189.00	150	Horizontal	Pass
2**	2389.950	44.79	-0.59	54.0	9.21	AV	189.00	150	Horizontal	Pass

802.11b CHANNEL 2



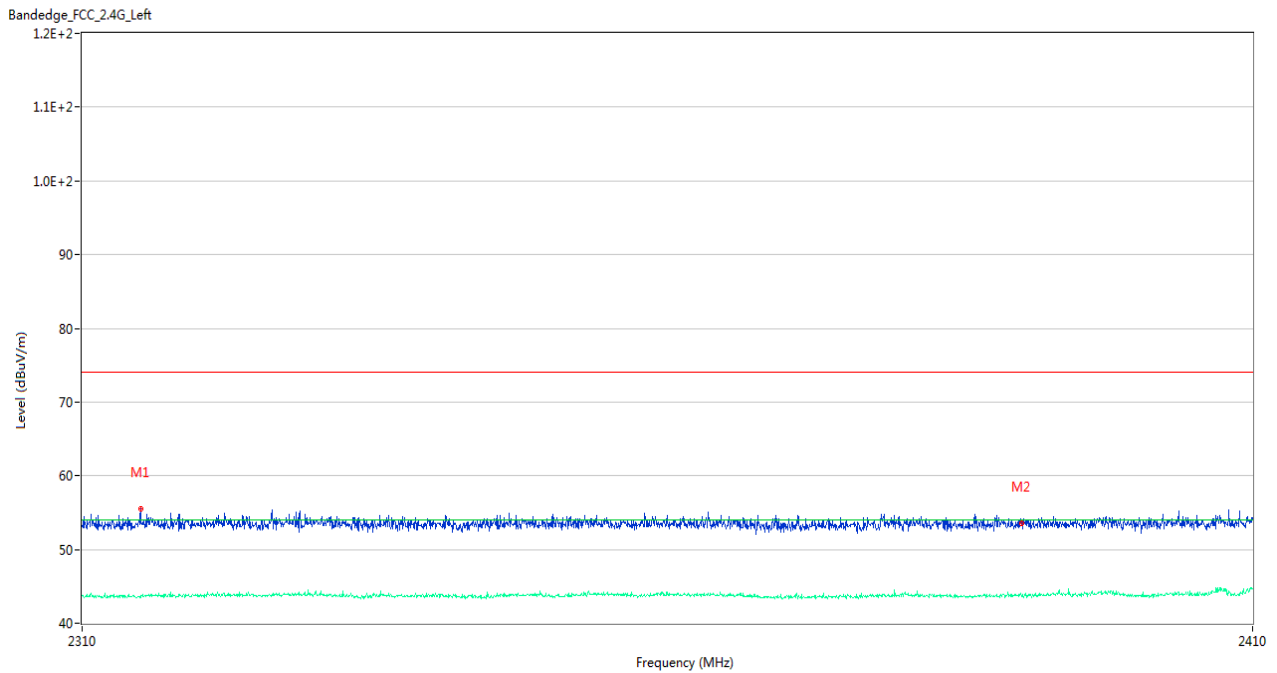
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2364.400	55.34	-0.29	74.0	18.66	Peak	360.00	200	Horizontal	Pass
1**	2364.400	43.85	-0.29	54.0	10.15	AV	360.00	200	Horizontal	Pass
2	2389.950	52.92	-0.59	74.0	21.08	Peak	67.00	150	Horizontal	Pass
2**	2389.950	44.00	-0.59	54.0	10.00	AV	67.00	150	Horizontal	Pass

802.11b CHANNEL 3



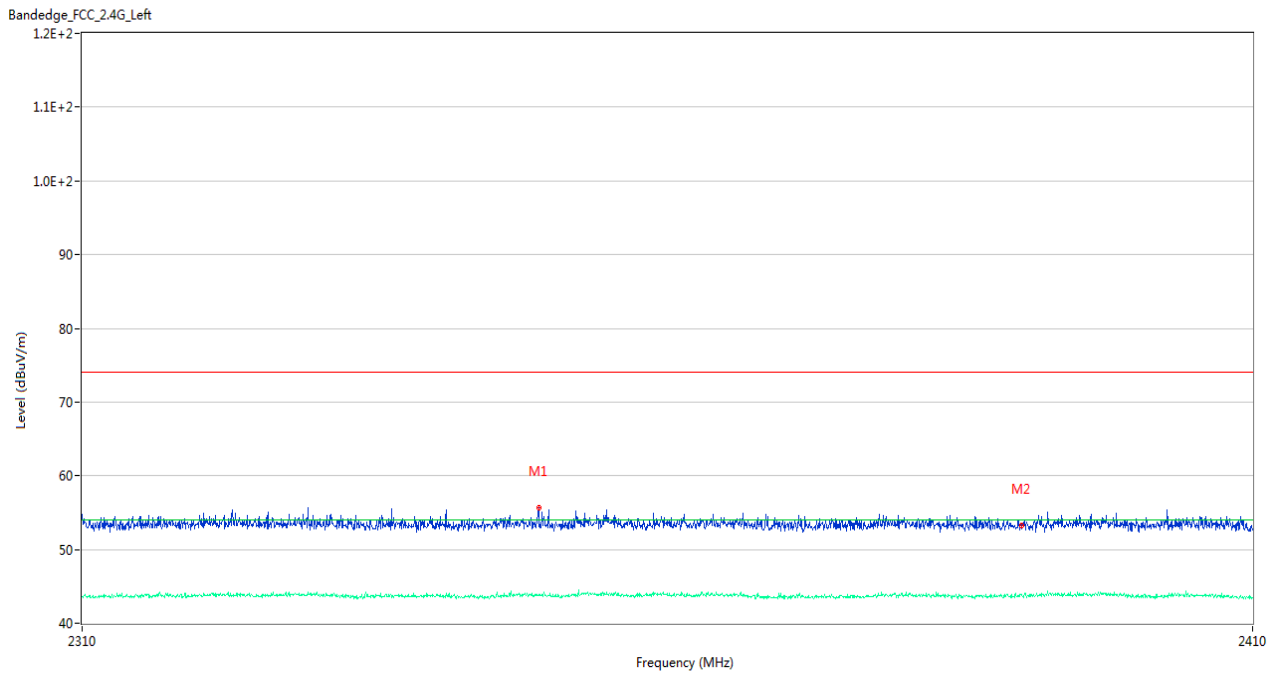
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2312.850	55.49	-0.95	74.0	18.51	Peak	269.00	200	Horizontal	Pass
1**	2312.850	43.58	-0.95	54.0	10.42	AV	269.00	200	Horizontal	Pass
2	2389.950	52.92	-0.59	74.0	21.08	Peak	160.00	150	Horizontal	Pass
2**	2389.950	43.72	-0.59	54.0	10.28	AV	160.00	150	Horizontal	Pass

802.11b CHANNEL 4



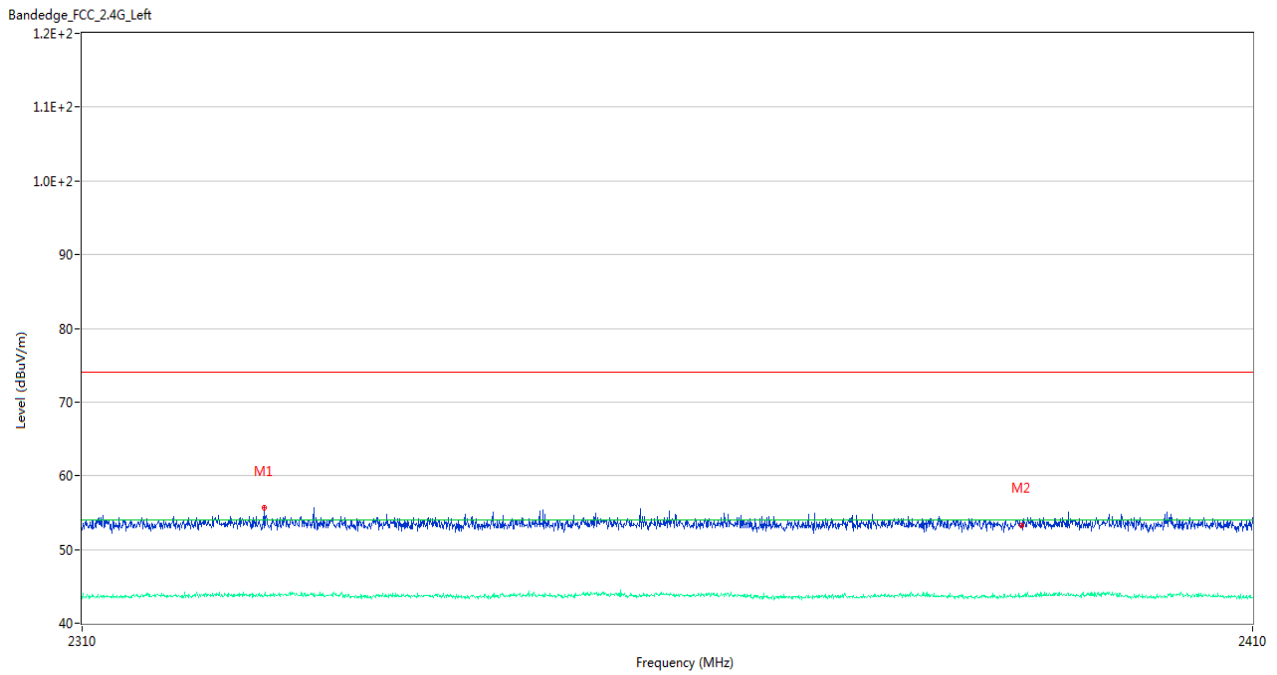
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2314.900	55.51	-0.86	74.0	18.49	Peak	211.00	200	Horizontal	Pass
1**	2314.900	43.79	-0.86	54.0	10.21	AV	211.00	200	Horizontal	Pass
2	2389.950	53.58	-0.59	74.0	20.42	Peak	71.00	100	Horizontal	Pass
2**	2389.950	43.62	-0.59	54.0	10.38	AV	71.00	100	Horizontal	Pass

802.11b CHANNEL 5



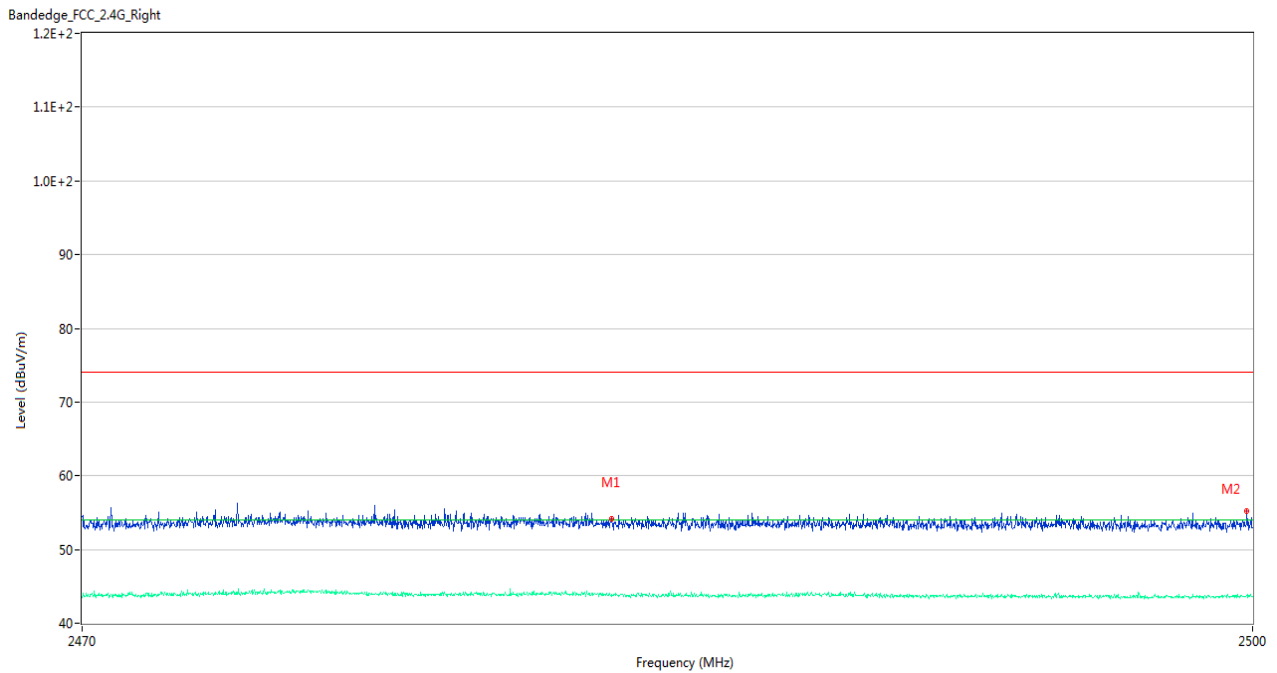
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2348.500	55.70	-0.41	74.0	18.30	Peak	268.00	100	Horizontal	Pass
1**	2348.500	43.70	-0.41	54.0	10.30	AV	268.00	100	Horizontal	Pass
2	2389.950	53.30	-0.59	74.0	20.70	Peak	0.00	200	Horizontal	Pass
2**	2389.950	43.77	-0.59	54.0	10.23	AV	0.00	200	Horizontal	Pass

802.11b CHANNEL 6



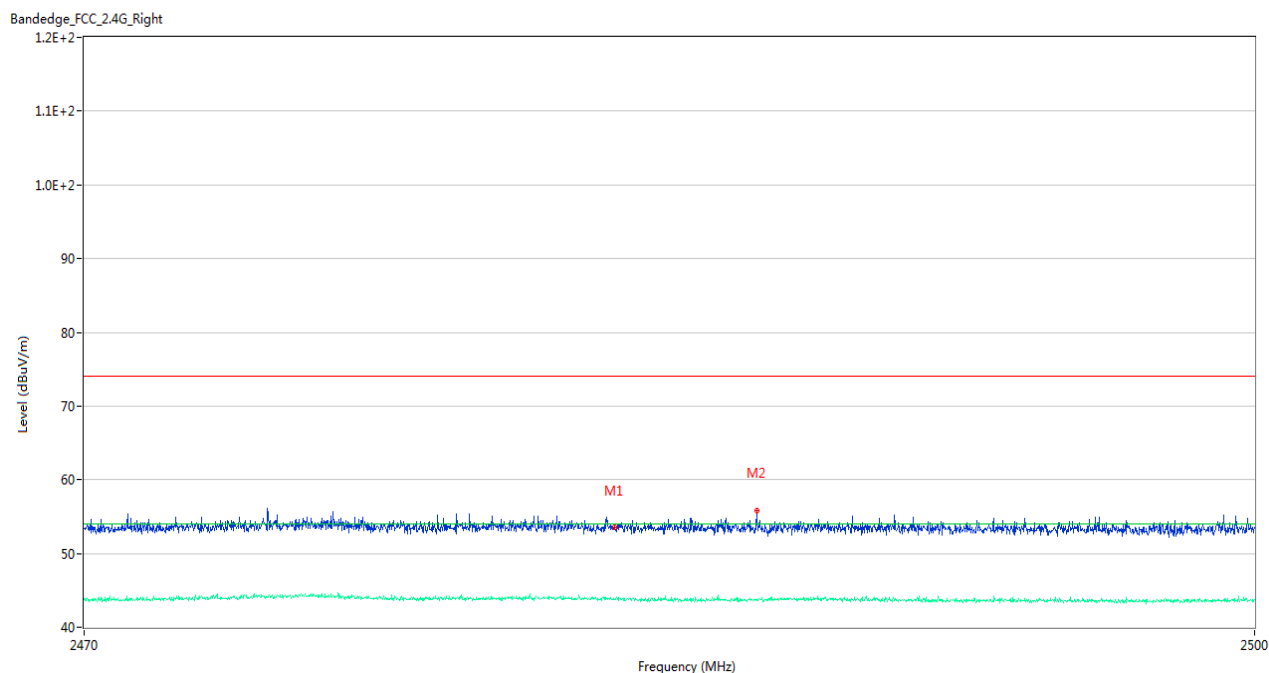
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2325.250	55.61	-0.74	74.0	18.39	Peak	261.00	200	Horizontal	Pass
1**	2325.250	43.78	-0.74	54.0	10.22	AV	261.00	200	Horizontal	Pass
2	2389.950	53.31	-0.59	74.0	20.69	Peak	307.00	200	Horizontal	Pass
2**	2389.950	43.60	-0.59	54.0	10.40	AV	307.00	200	Horizontal	Pass

802.11b CHANNEL 6



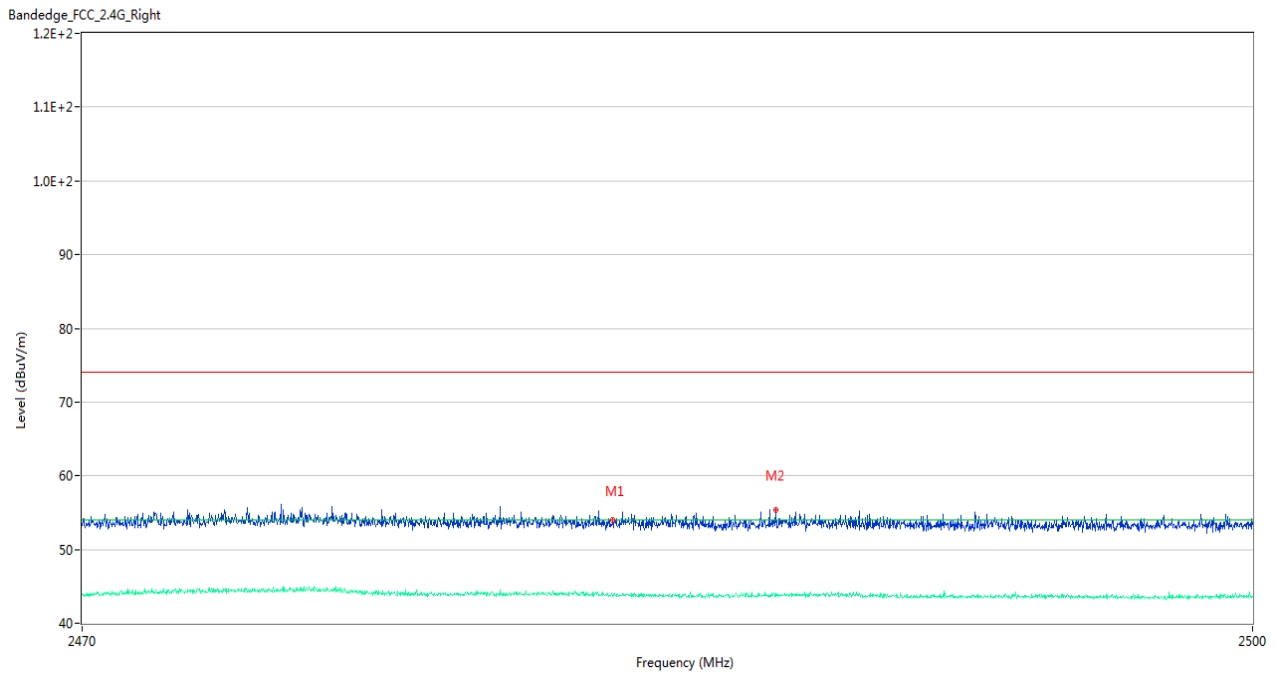
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.530	54.17	-0.05	74.0	19.83	Peak	90.00	100	Horizontal	Pass
1**	2483.530	43.64	-0.05	54.0	10.36	AV	90.00	100	Horizontal	Pass
2	2499.850	55.28	-0.11	74.0	18.72	Peak	151.00	100	Horizontal	Pass
2**	2499.850	43.84	-0.11	54.0	10.16	AV	151.00	100	Horizontal	Pass

802.11b CHANNEL 7



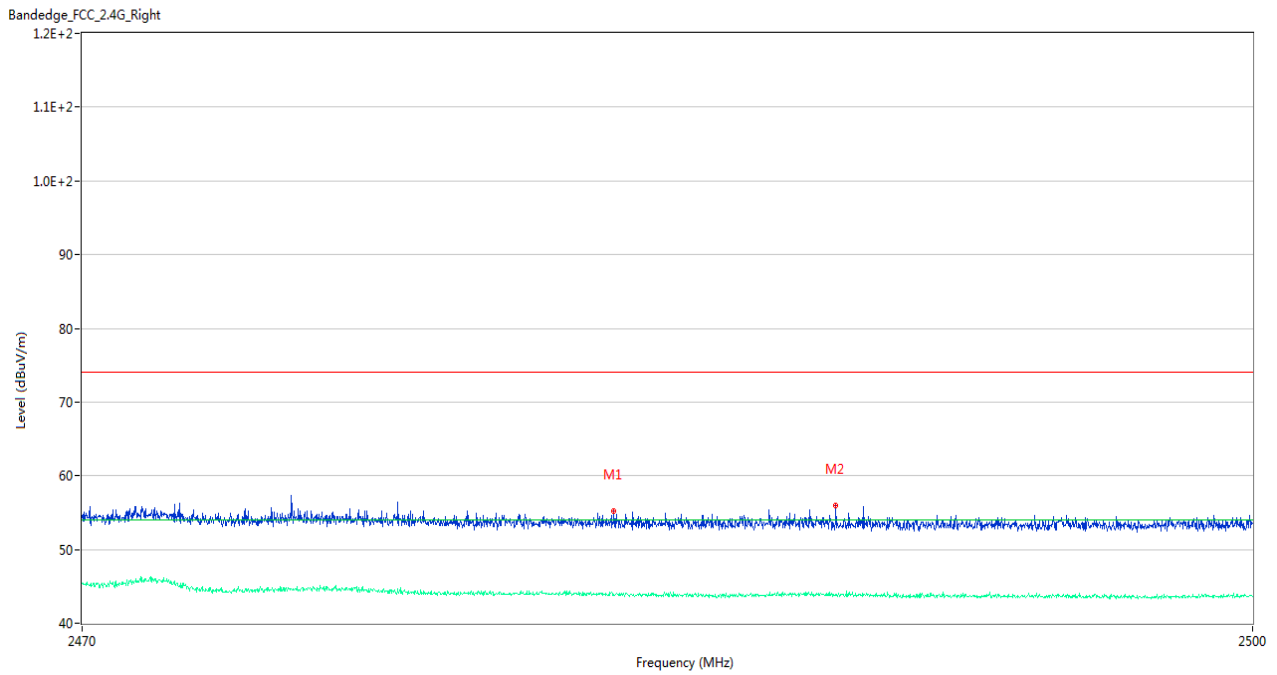
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.560	53.57	-0.06	74.0	20.43	Peak	283.00	200	Horizontal	Pass
1**	2483.560	43.71	-0.06	54.0	10.29	AV	283.00	200	Horizontal	Pass
2	2487.190	55.88	-0.17	74.0	18.12	Peak	360.00	100	Horizontal	Pass
2**	2487.190	43.83	-0.17	54.0	10.17	AV	360.00	100	Horizontal	Pass

802.11b CHANNEL 8



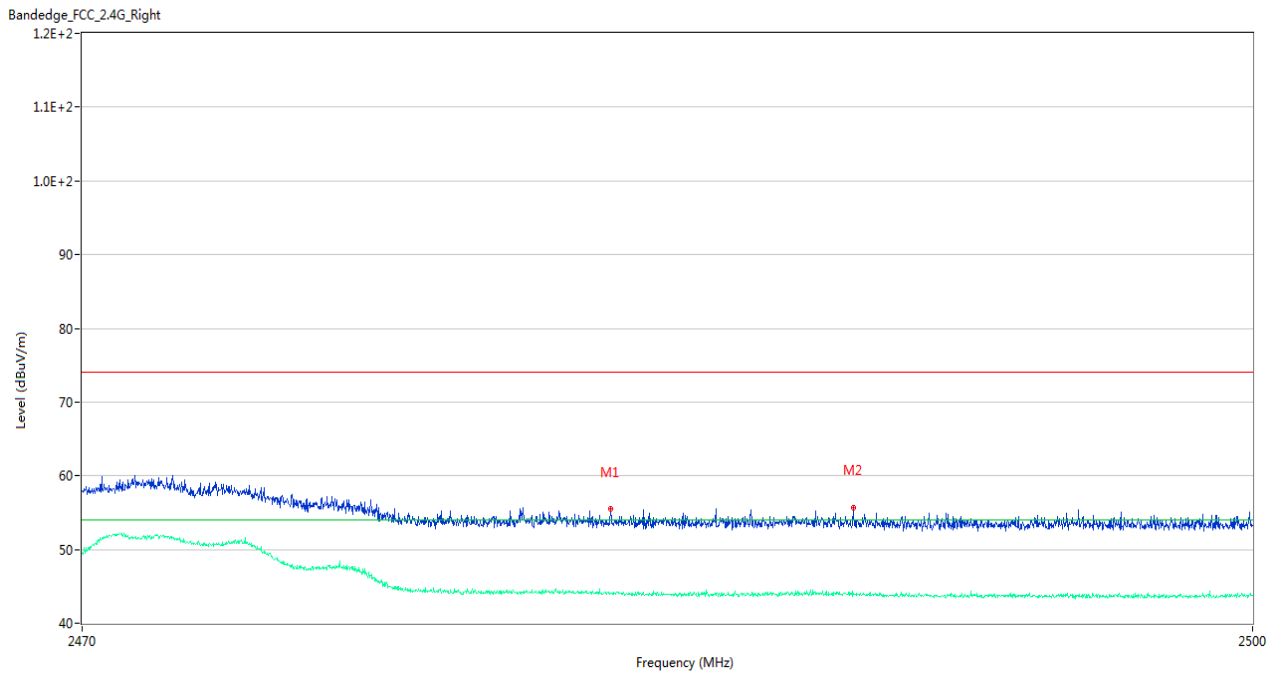
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.560	54.00	-0.06	74.0	20.00	Peak	228.00	100	Horizontal	Pass
1**	2483.560	43.62	-0.06	54.0	10.38	AV	228.00	100	Horizontal	Pass
2	2487.730	55.38	-0.13	74.0	18.62	Peak	281.00	100	Horizontal	Pass
2**	2487.730	44.02	-0.13	54.0	9.98	AV	281.00	100	Horizontal	Pass

802.11b CHANNEL 9



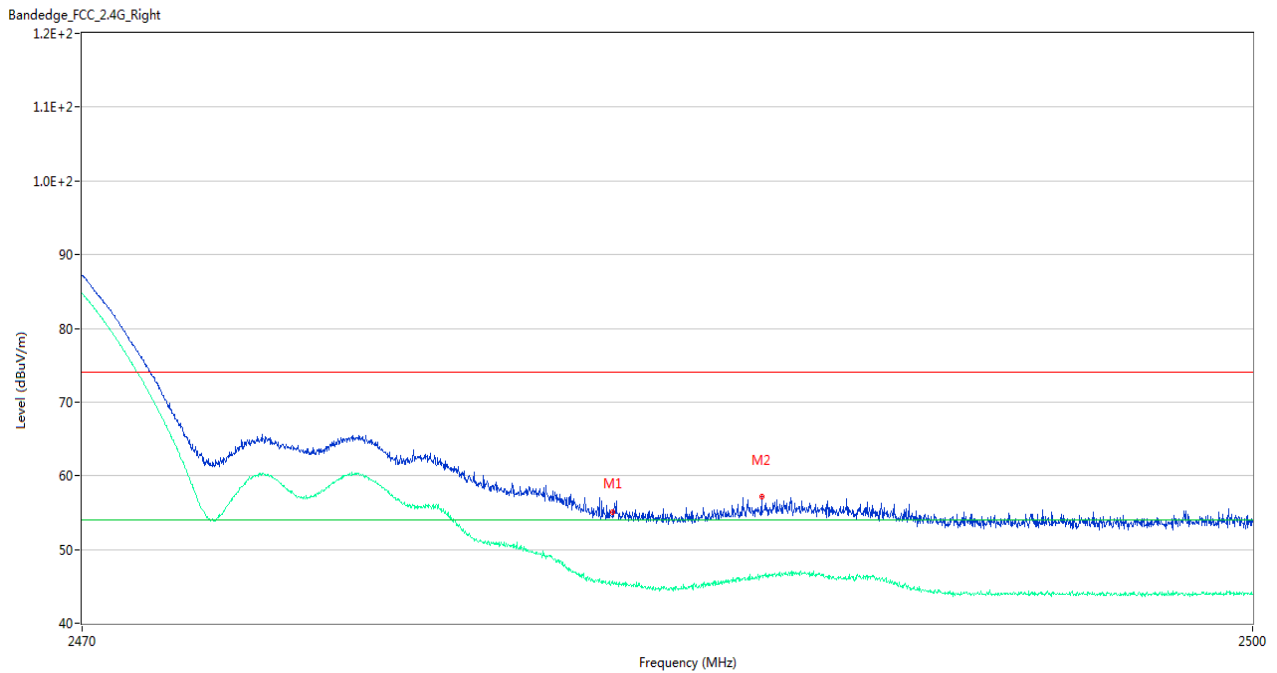
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.590	55.17	-0.06	74.0	18.83	Peak	46.00	100	Horizontal	Pass
1**	2483.590	43.82	-0.06	54.0	10.18	AV	46.00	100	Horizontal	Pass
2	2489.275	55.98	-0.11	74.0	18.02	Peak	131.00	150	Horizontal	Pass
2**	2489.275	43.81	-0.11	54.0	10.19	AV	131.00	150	Horizontal	Pass

802.11b CHANNEL 10



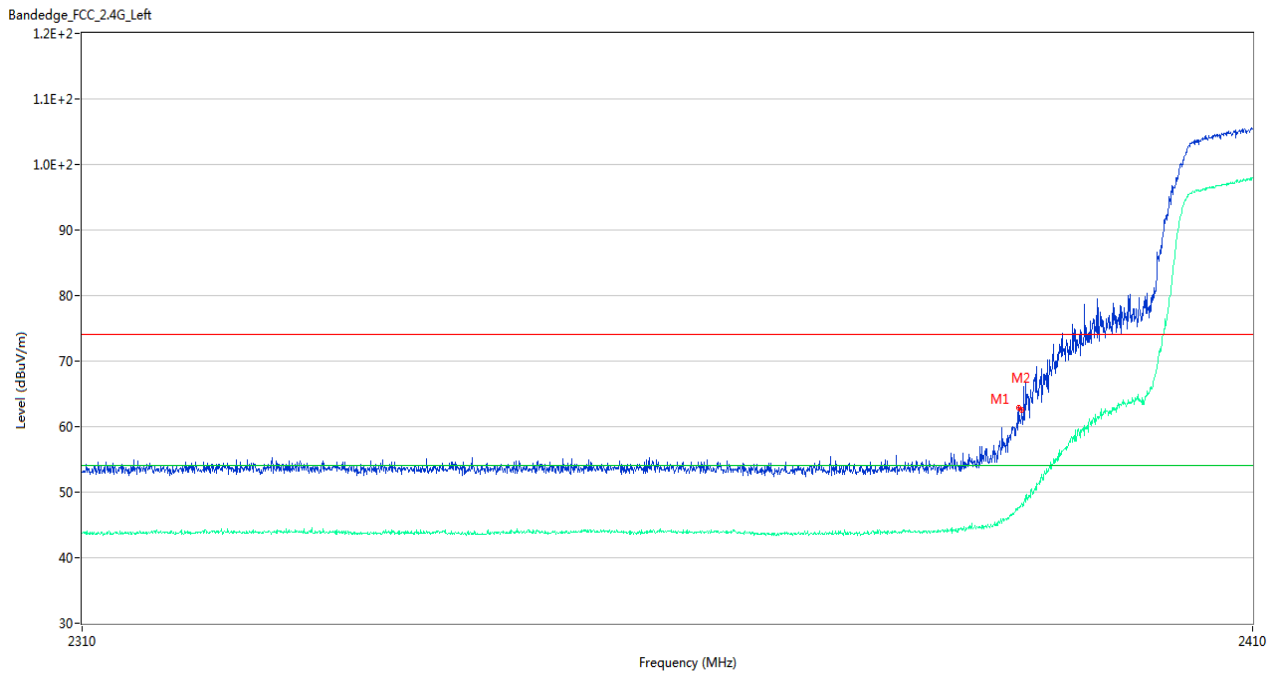
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	55.51	-0.05	74.0	18.49	Peak	248.00	200	Horizontal	Pass
1**	2483.500	44.04	-0.05	54.0	9.96	AV	248.00	200	Horizontal	Pass
2	2489.725	55.74	-0.14	74.0	18.26	Peak	137.00	200	Horizontal	Pass
2**	2489.725	43.96	-0.14	54.0	10.04	AV	137.00	200	Horizontal	Pass

802.11b CHANNEL 11



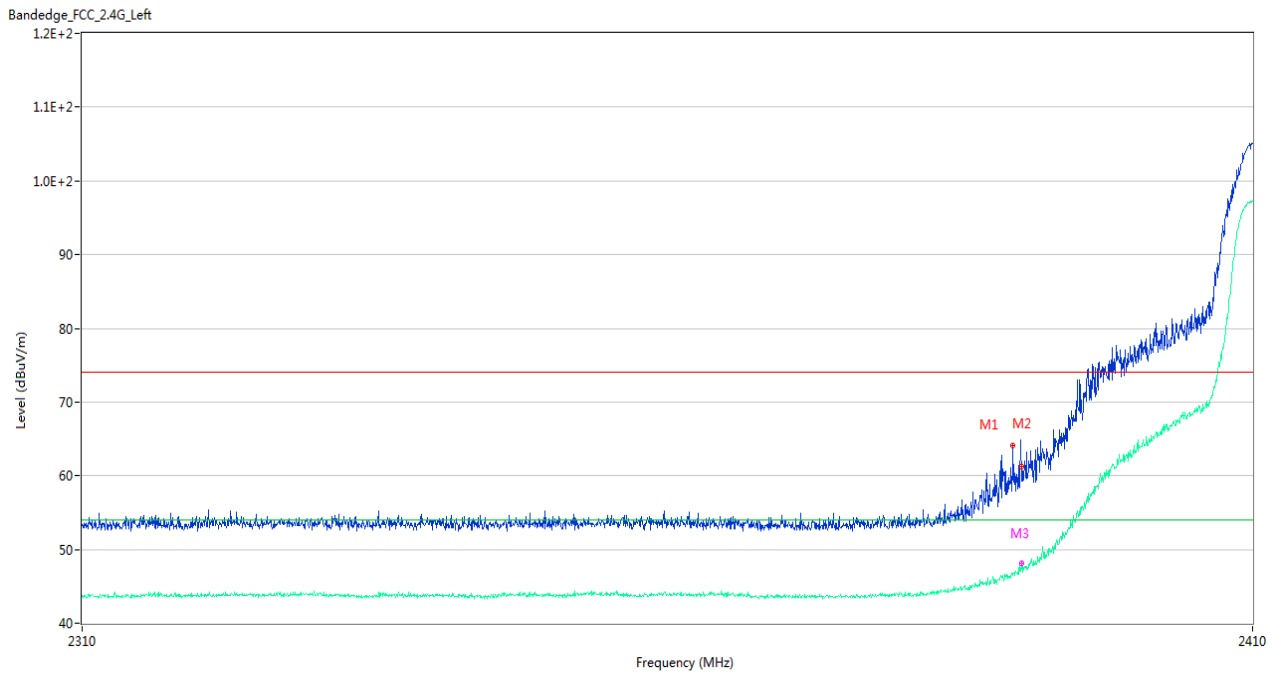
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.560	55.05	-0.06	74.0	18.95	Peak	39.00	100	Horizontal	Pass
1**	2483.560	45.69	-0.06	54.0	8.31	AV	39.00	100	Horizontal	Pass
2	2487.370	57.17	-0.15	74.0	16.83	Peak	330.00	200	Horizontal	Pass
2**	2487.370	46.46	-0.15	54.0	7.54	AV	330.00	200	Horizontal	Pass

802.11g CHANNEL 1



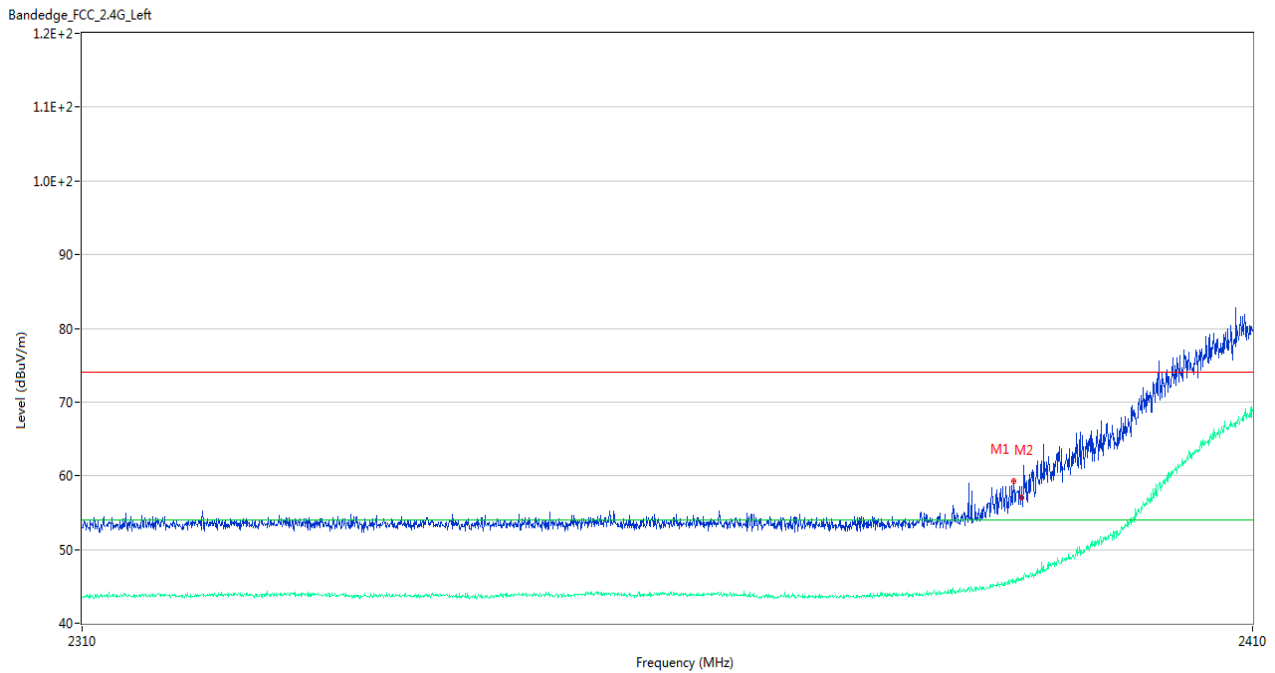
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.650	62.84	-0.60	74.0	11.16	Peak	204.00	150	Horizontal	Pass
1**	2389.650	47.70	-0.60	54.0	6.30	AV	204.00	150	Horizontal	Pass
2	2389.950	62.50	-0.59	74.0	11.50	Peak	1.00	200	Horizontal	Pass
2**	2389.950	48.24	-0.59	54.0	5.76	AV	1.00	200	Horizontal	Pass

802.11g CHANNEL 2



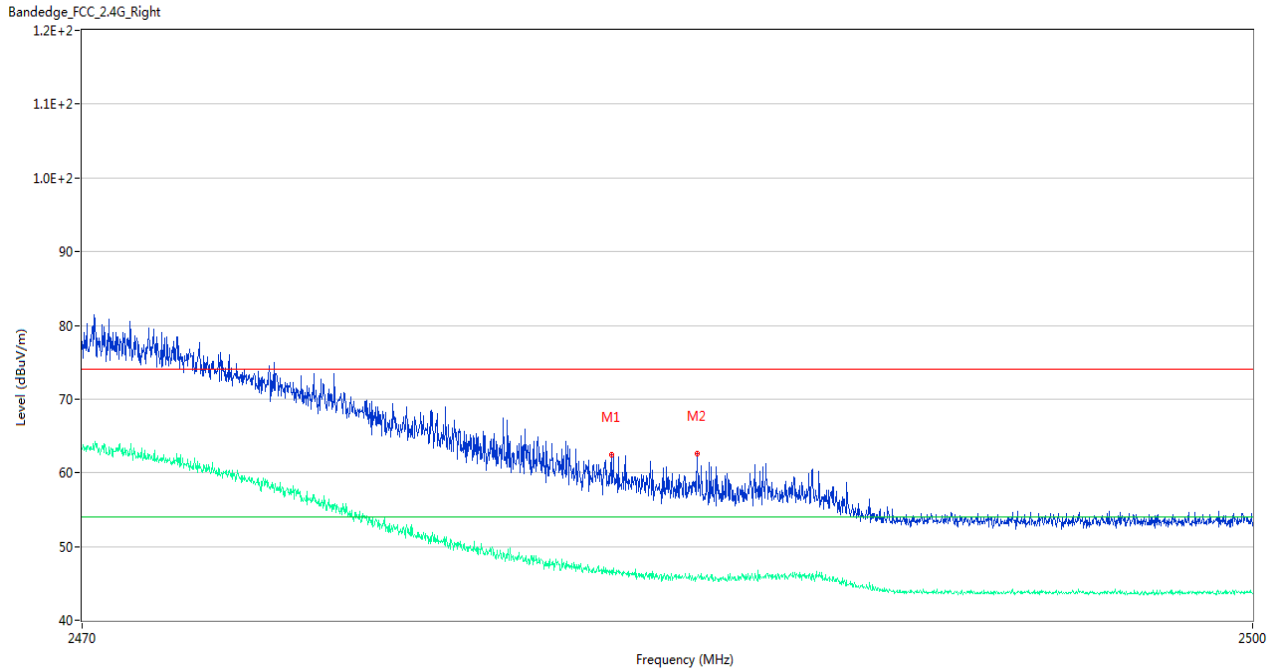
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.200	64.08	-0.62	74.0	9.92	Peak	246.00	200	Horizontal	Pass
1**	2389.200	46.80	-0.62	54.0	7.20	AV	246.00	200	Horizontal	Pass
2	2389.950	61.24	-0.59	74.0	12.76	Peak	341.00	200	Horizontal	Pass
2**	2389.950	47.41	-0.59	54.0	6.59	AV	341.00	200	Horizontal	Pass
3	2389.900	59.32	-0.59	74.0	14.68	Peak	193.00	150	Horizontal	Pass
3**	2389.900	48.07	-0.59	54.0	5.93	AV	193.00	150	Horizontal	Pass

802.11g CHANNEL 3



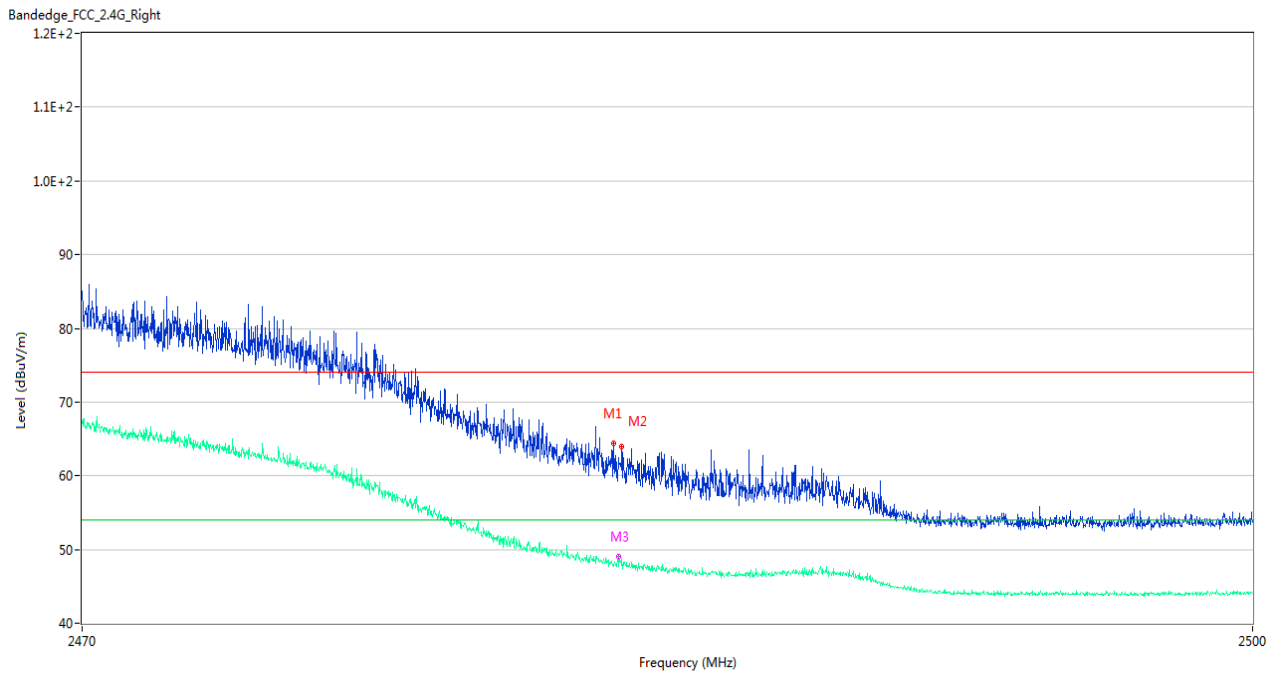
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.250	59.24	-0.61	74.0	14.76	Peak	327.00	100	Horizontal	Pass
1**	2389.250	45.64	-0.61	54.0	8.36	AV	327.00	100	Horizontal	Pass
2	2389.950	57.01	-0.59	74.0	16.99	Peak	340.00	150	Horizontal	Pass
2**	2389.950	45.78	-0.59	54.0	8.22	AV	340.00	150	Horizontal	Pass

802.11g CHANNEL 9



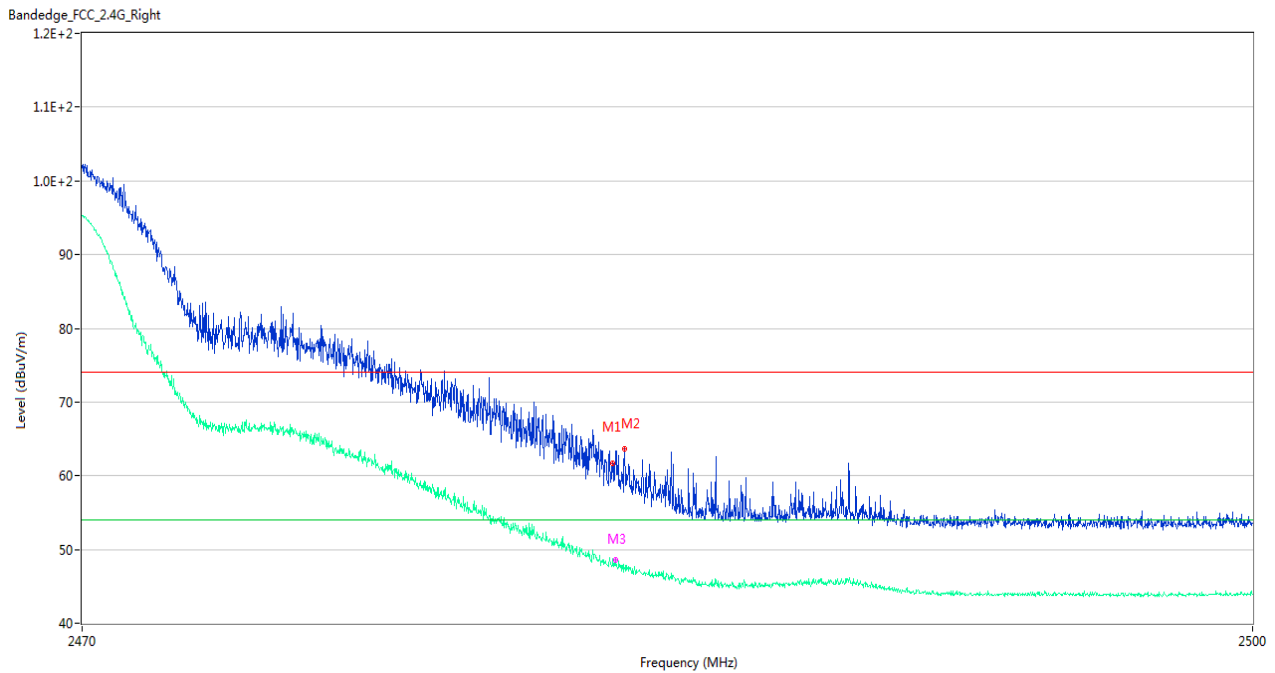
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.515	62.51	-0.05	74.0	11.49	Peak	217.00	100	Horizontal	Pass
1**	2483.515	46.73	-0.05	54.0	7.27	AV	217.00	100	Horizontal	Pass
2	2485.720	62.66	-0.19	74.0	11.34	Peak	201.00	100	Horizontal	Pass
2**	2485.720	45.91	-0.19	54.0	8.09	AV	201.00	100	Horizontal	Pass

802.11g CHANNEL 10



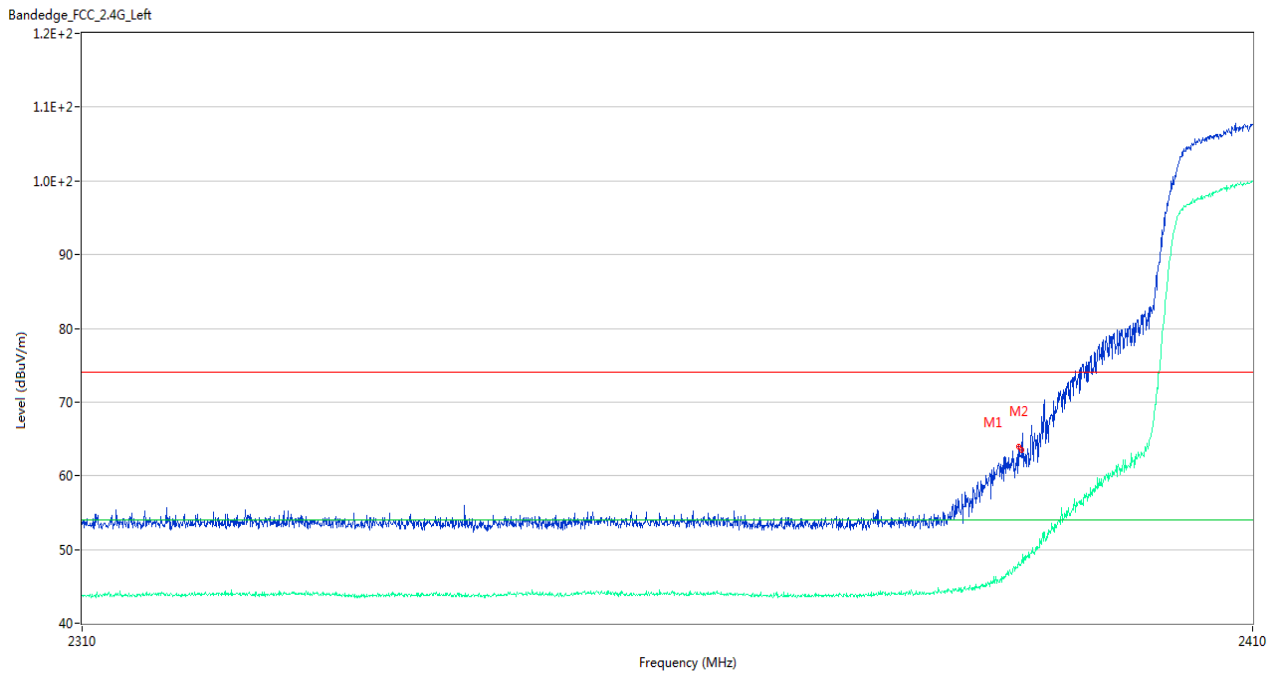
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.590	64.37	-0.06	74.0	9.63	Peak	341.00	200	Horizontal	Pass
1**	2483.590	47.73	-0.06	54.0	6.27	AV	341.00	200	Horizontal	Pass
2	2483.785	63.88	-0.08	74.0	10.12	Peak	341.00	100	Horizontal	Pass
2**	2483.785	47.79	-0.08	54.0	6.21	AV	341.00	100	Horizontal	Pass
3	2483.695	62.44	-0.07	74.0	11.56	Peak	0.00	150	Horizontal	Pass
3**	2483.695	48.99	-0.07	54.0	5.01	AV	0.00	150	Horizontal	Pass

802.11g CHANNEL 11



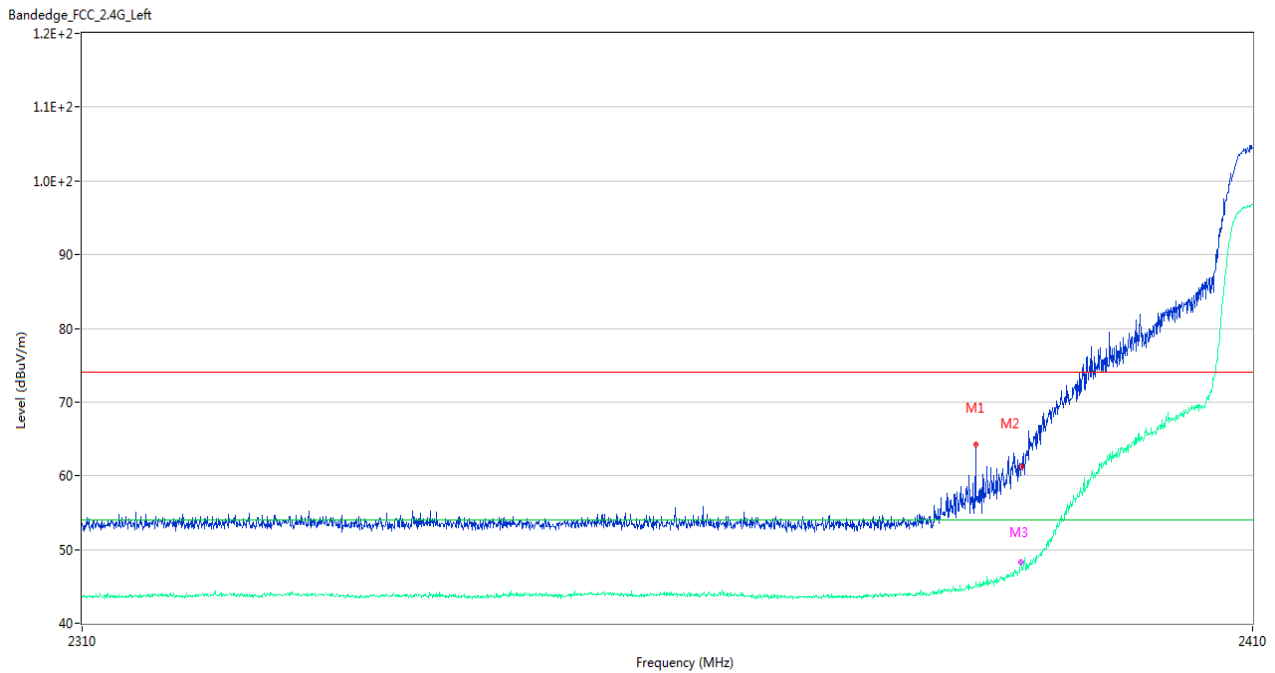
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.545	61.74	-0.06	74.0	12.26	Peak	205.00	100	Horizontal	Pass
1**	2483.545	47.91	-0.06	54.0	6.09	AV	205.00	100	Horizontal	Pass
2	2483.860	63.62	-0.09	74.0	10.38	Peak	200.00	200	Horizontal	Pass
2**	2483.860	47.35	-0.09	54.0	6.65	AV	200.00	200	Horizontal	Pass
3	2483.620	63.31	-0.06	74.0	10.69	Peak	336.00	150	Horizontal	Pass
3**	2483.620	48.51	-0.06	54.0	5.49	AV	336.00	150	Horizontal	Pass

802.11n20 CHANNEL 1



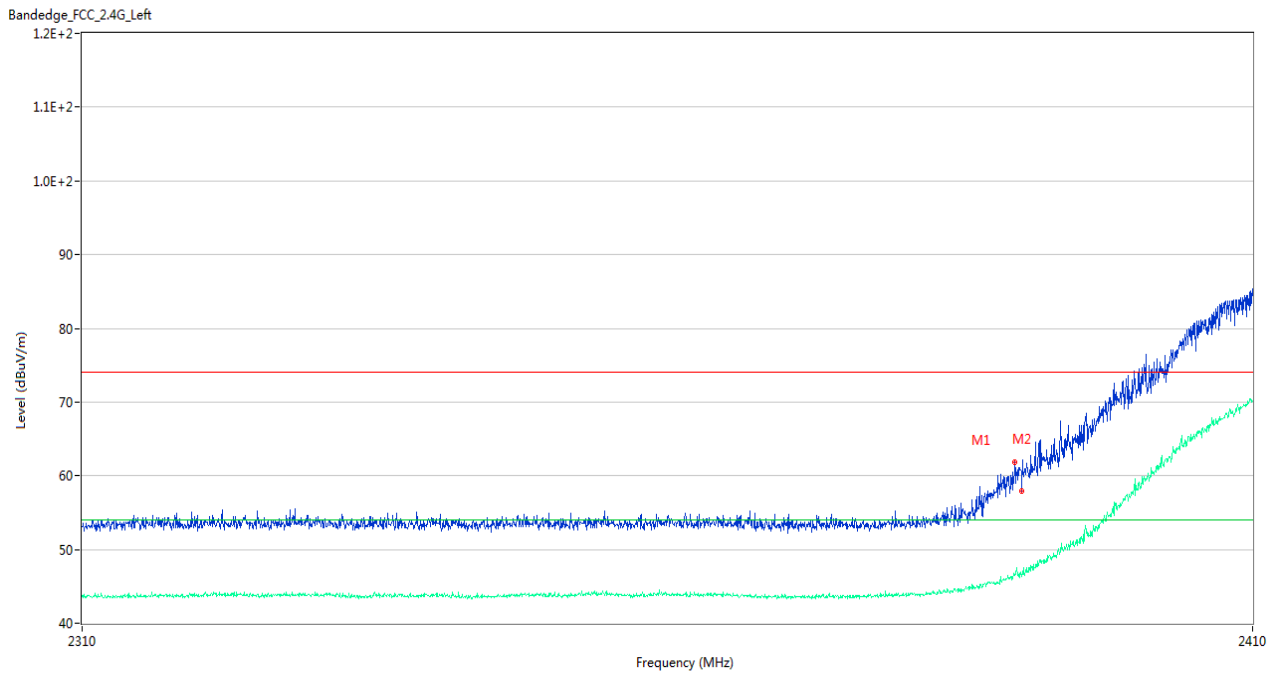
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.650	63.89	-0.60	74.0	10.11	Peak	343.00	150	Horizontal	Pass
1**	2389.650	48.04	-0.60	54.0	5.96	AV	343.00	150	Horizontal	Pass
2	2389.950	63.57	-0.59	74.0	10.43	Peak	353.00	100	Horizontal	Pass
2**	2389.950	48.56	-0.59	54.0	5.44	AV	353.00	100	Horizontal	Pass

802.11n20 CHANNEL 2



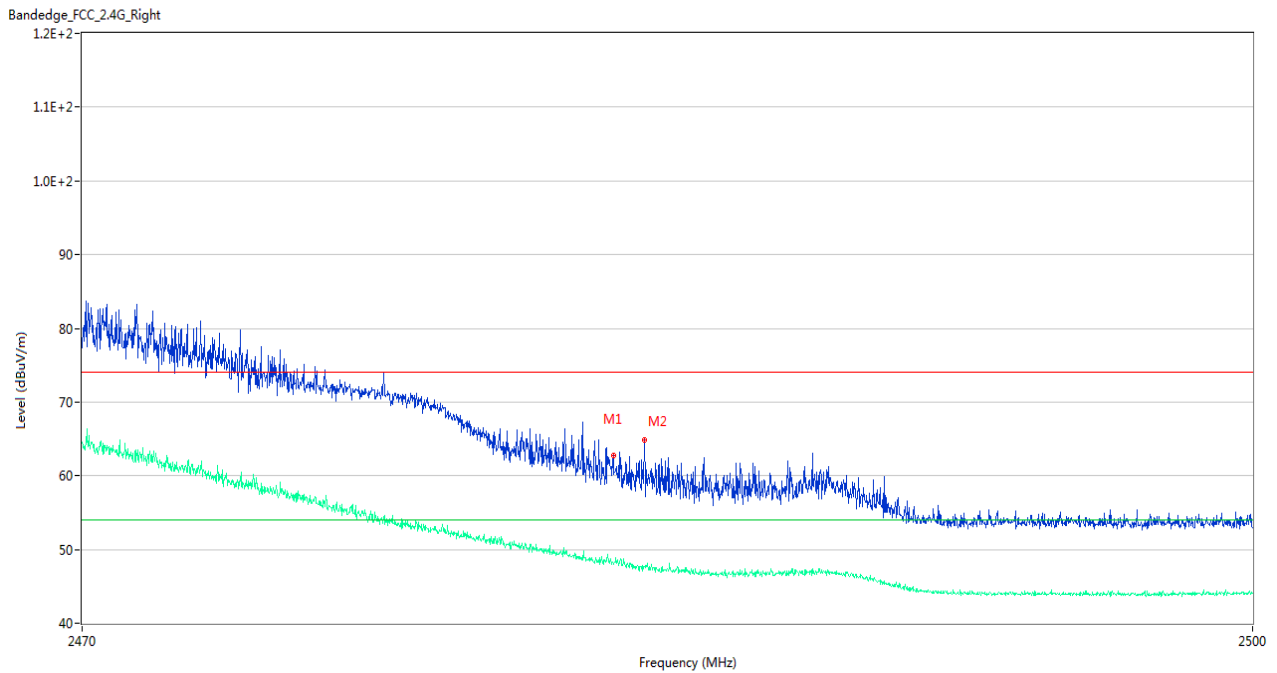
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2385.950	64.22	-0.71	74.0	9.78	Peak	346.00	100	Horizontal	Pass
1**	2385.950	45.23	-0.71	54.0	8.77	AV	346.00	100	Horizontal	Pass
2	2389.950	61.23	-0.59	74.0	12.77	Peak	209.00	200	Horizontal	Pass
2**	2389.950	47.19	-0.59	54.0	6.81	AV	209.00	200	Horizontal	Pass
3	2389.850	60.08	-0.59	74.0	13.92	Peak	328.00	150	Horizontal	Pass
3**	2389.850	48.29	-0.59	54.0	5.71	AV	328.00	150	Horizontal	Pass

802.11n20 CHANNEL 3



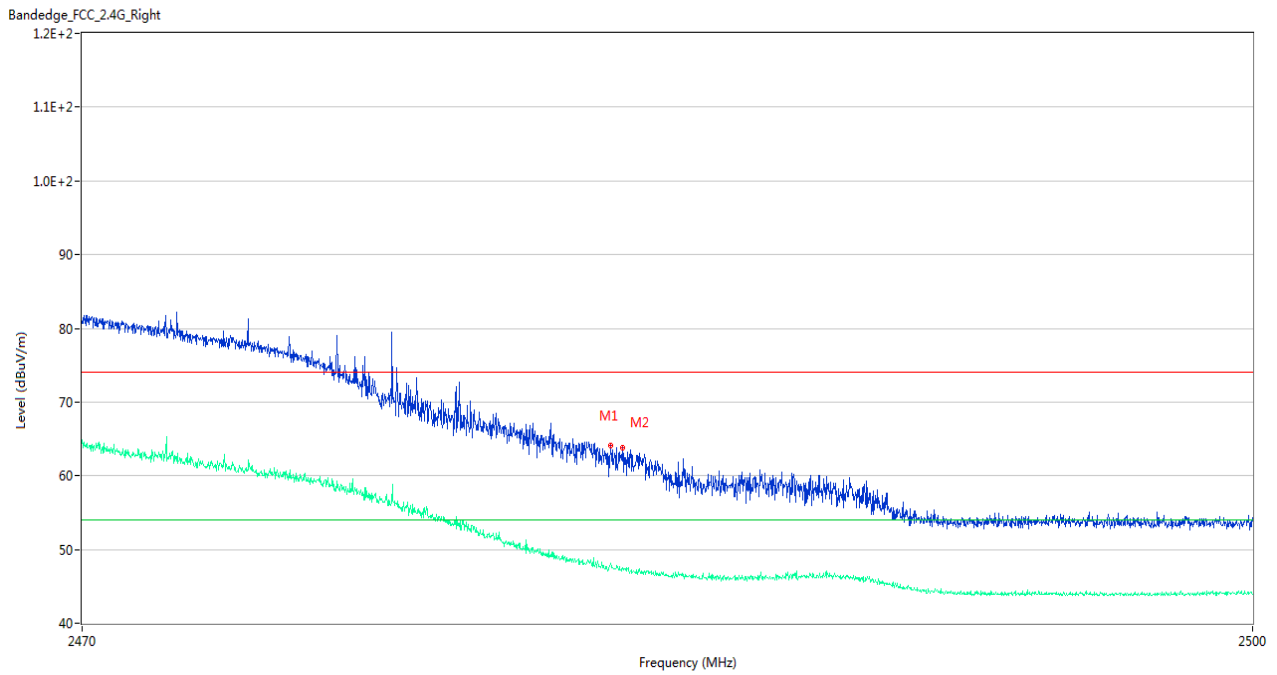
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.350	61.81	-0.61	74.0	12.19	Peak	236.00	200	Horizontal	Pass
1**	2389.350	46.55	-0.61	54.0	7.45	AV	236.00	200	Horizontal	Pass
2	2389.950	57.87	-0.59	74.0	16.13	Peak	239.00	200	Horizontal	Pass
2**	2389.950	46.62	-0.59	54.0	7.38	AV	239.00	200	Horizontal	Pass

802.11n20 CHANNEL 9



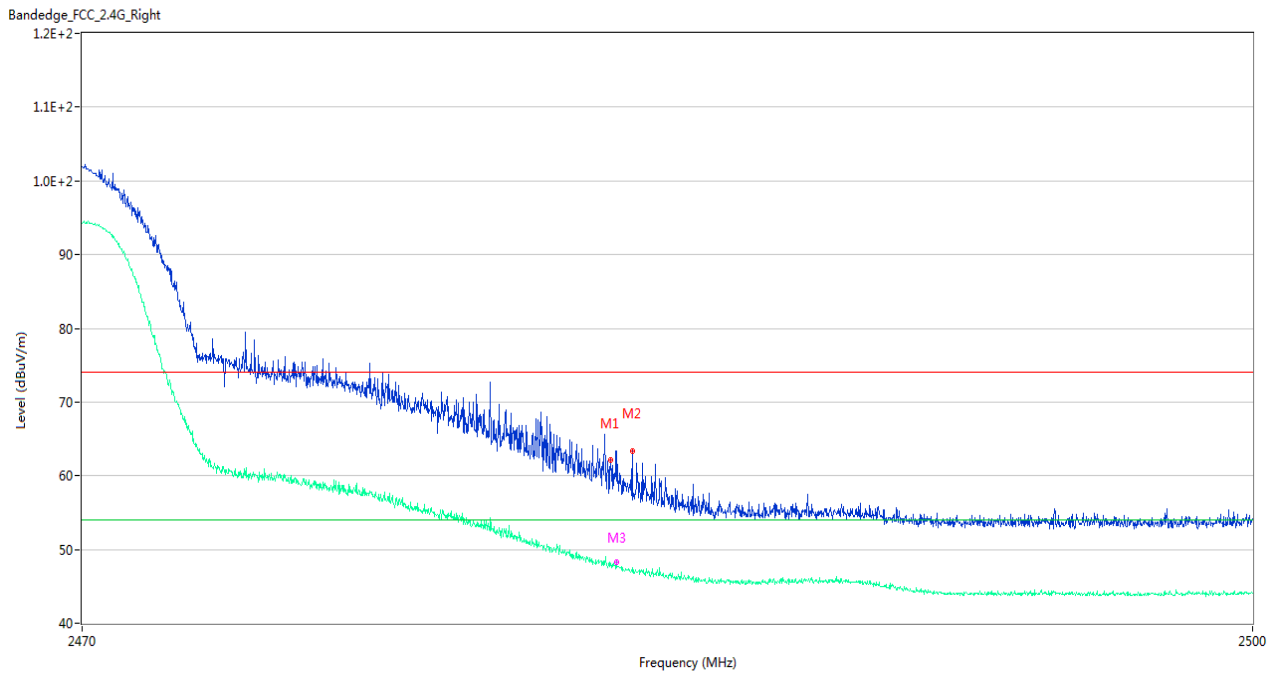
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.575	62.72	-0.06	74.0	11.28	Peak	282.00	100	Horizontal	Pass
1**	2483.575	48.11	-0.06	54.0	5.89	AV	282.00	100	Horizontal	Pass
2	2484.370	64.87	-0.13	74.0	9.13	Peak	352.00	150	Horizontal	Pass
2**	2484.370	47.70	-0.13	54.0	6.30	AV	352.00	150	Horizontal	Pass

802.11n20 CHANNEL 10



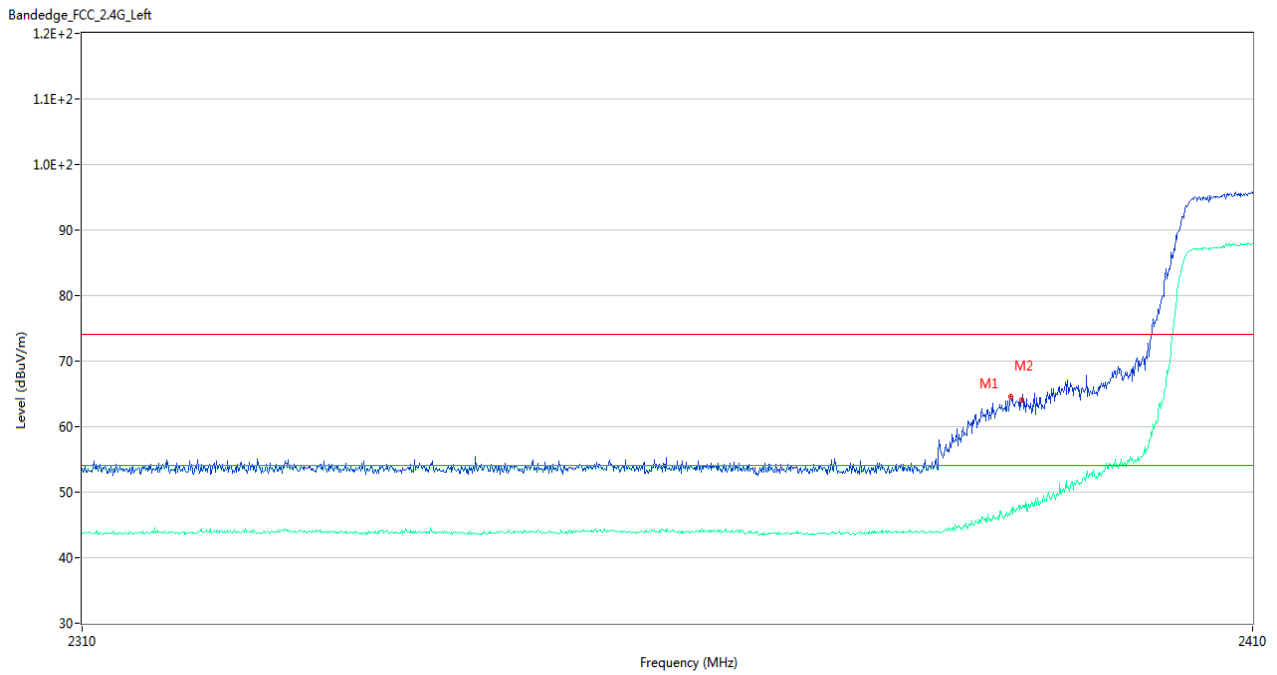
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	64.17	-0.05	74.0	9.83	Peak	198.00	200	Horizontal	Pass
1**	2483.500	48.07	-0.05	54.0	5.93	AV	198.00	200	Horizontal	Pass
2	2483.815	63.77	-0.08	74.0	10.23	Peak	195.00	200	Horizontal	Pass
2**	2483.815	47.41	-0.08	54.0	6.59	AV	195.00	200	Horizontal	Pass

802.11n20 CHANNEL 11



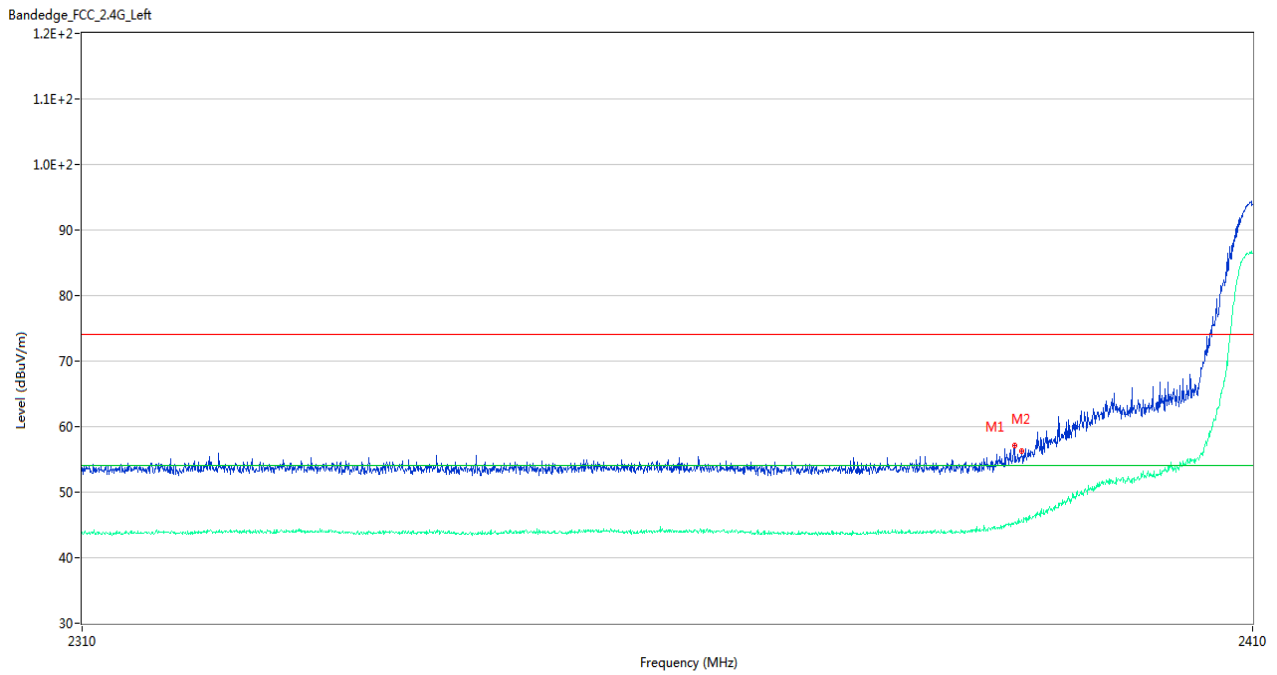
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	62.11	-0.05	74.0	11.89	Peak	282.00	150	Horizontal	Pass
1**	2483.500	48.07	-0.05	54.0	5.93	AV	282.00	150	Horizontal	Pass
2	2484.055	63.42	-0.10	74.0	10.58	Peak	360.00	150	Horizontal	Pass
2**	2484.055	46.90	-0.10	54.0	7.10	AV	360.00	150	Horizontal	Pass
3	2483.650	59.24	-0.07	74.0	14.76	Peak	320.00	150	Horizontal	Pass
3**	2483.650	48.26	-0.07	54.0	5.74	AV	320.00	150	Horizontal	Pass

802.11n40 CHANNEL 3



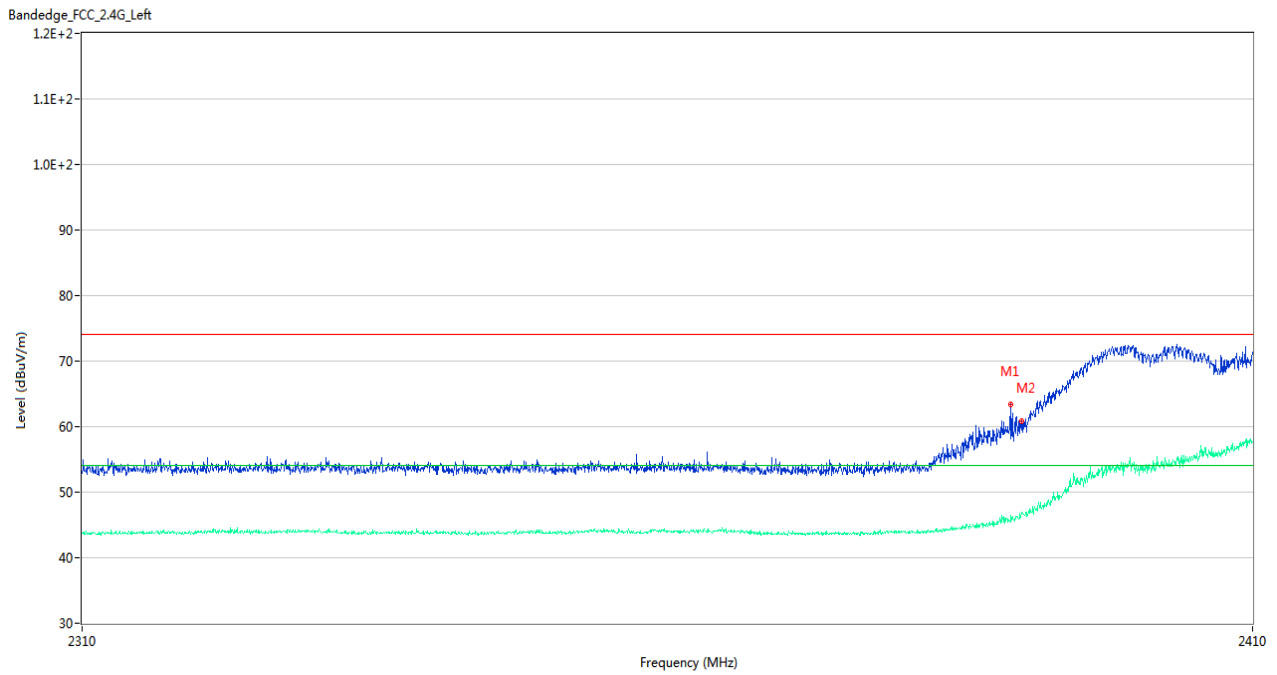
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2388.975	64.59	-0.62	74.0	9.41	Peak	336.00	100	Horizontal	Pass
1**	2388.975	46.84	-0.62	54.0	7.16	AV	336.00	100	Horizontal	Pass
2	2389.950	64.07	-0.59	74.0	9.93	Peak	333.00	100	Horizontal	Pass
2**	2389.950	47.41	-0.59	54.0	6.59	AV	333.00	100	Horizontal	Pass

802.11n40 CHANNEL 4



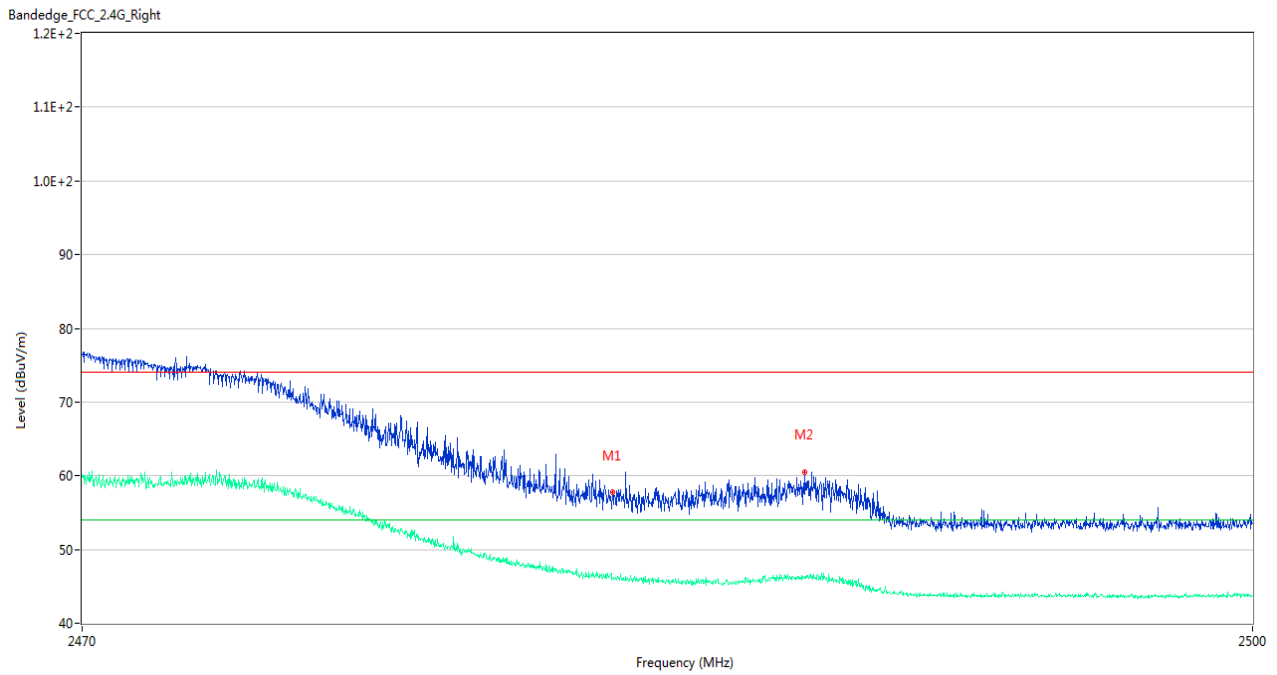
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.300	57.20	-0.61	74.0	16.80	Peak	333.00	100	Horizontal	Pass
1**	2389.300	45.36	-0.61	54.0	8.64	AV	333.00	100	Horizontal	Pass
2	2389.950	56.26	-0.59	74.0	17.74	Peak	355.00	200	Horizontal	Pass
2**	2389.950	45.73	-0.59	54.0	8.27	AV	355.00	200	Horizontal	Pass

802.11n40 CHANNEL 5



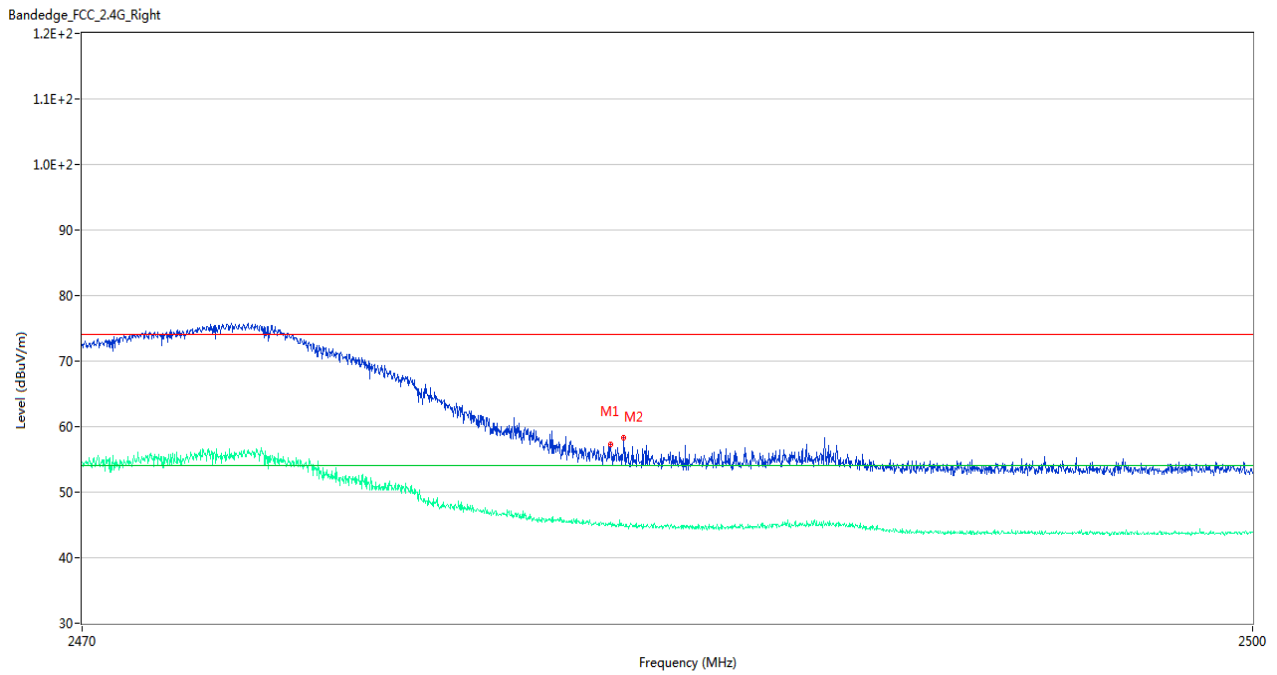
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2388.950	63.47	-0.63	74.0	10.53	Peak	337.00	150	Horizontal	Pass
1**	2388.950	45.49	-0.63	54.0	8.51	AV	337.00	150	Horizontal	Pass
2	2389.950	60.78	-0.59	74.0	13.22	Peak	344.00	100	Horizontal	Pass
2**	2389.950	46.88	-0.59	54.0	7.12	AV	344.00	100	Horizontal	Pass

802.11n40 CHANNEL 6



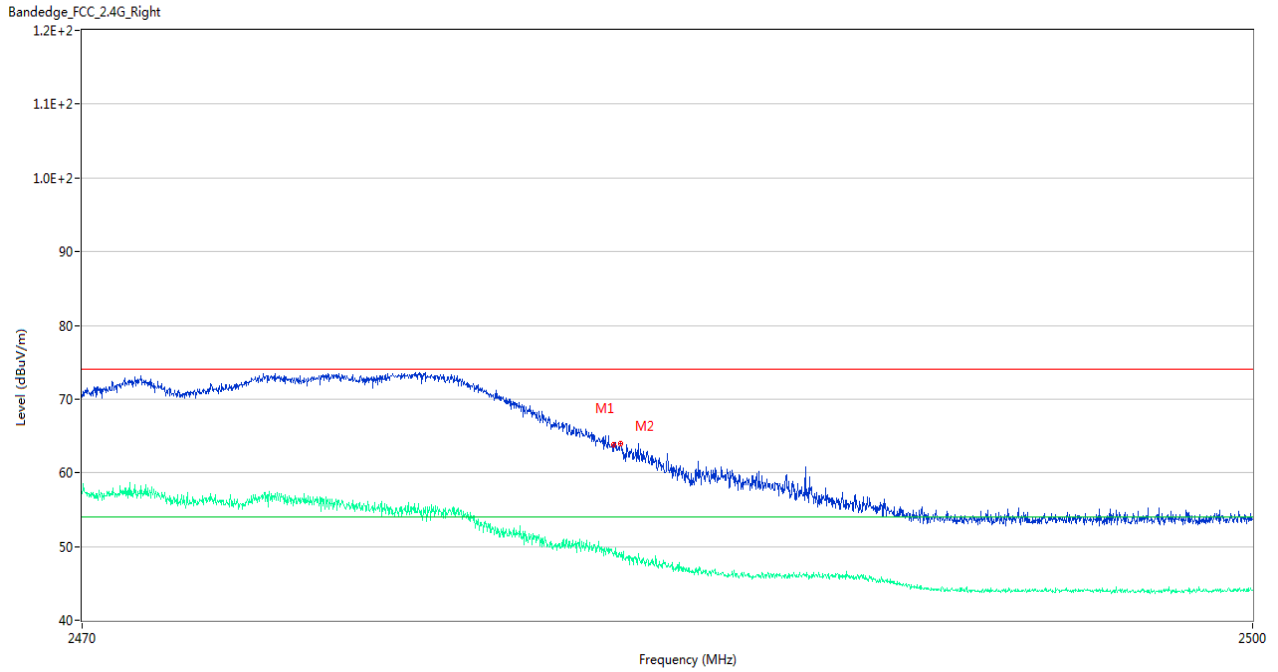
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.545	57.76	-0.06	74.0	16.24	Peak	201.00	200	Horizontal	Pass
1**	2483.545	46.09	-0.06	54.0	7.91	AV	201.00	200	Horizontal	Pass
2	2488.465	60.54	-0.07	74.0	13.46	Peak	191.00	100	Horizontal	Pass
2**	2488.465	46.01	-0.07	54.0	7.99	AV	191.00	100	Horizontal	Pass

802.11n40 CHANNEL 7



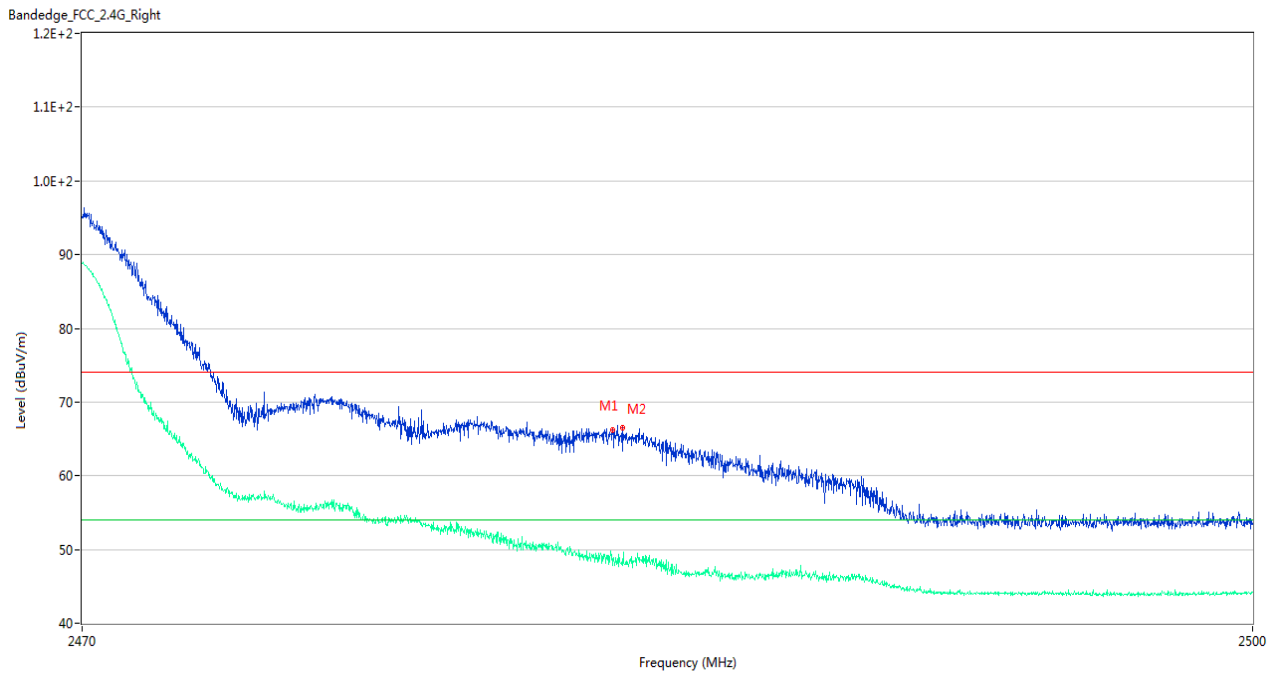
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	57.31	-0.05	74.0	16.69	Peak	214.00	150	Horizontal	Pass
1**	2483.500	45.48	-0.05	54.0	8.52	AV	214.00	150	Horizontal	Pass
2	2483.845	58.37	-0.08	74.0	15.63	Peak	205.00	100	Horizontal	Pass
2**	2483.845	45.04	-0.08	54.0	8.96	AV	205.00	100	Horizontal	Pass

802.11n40 CHANNEL 8



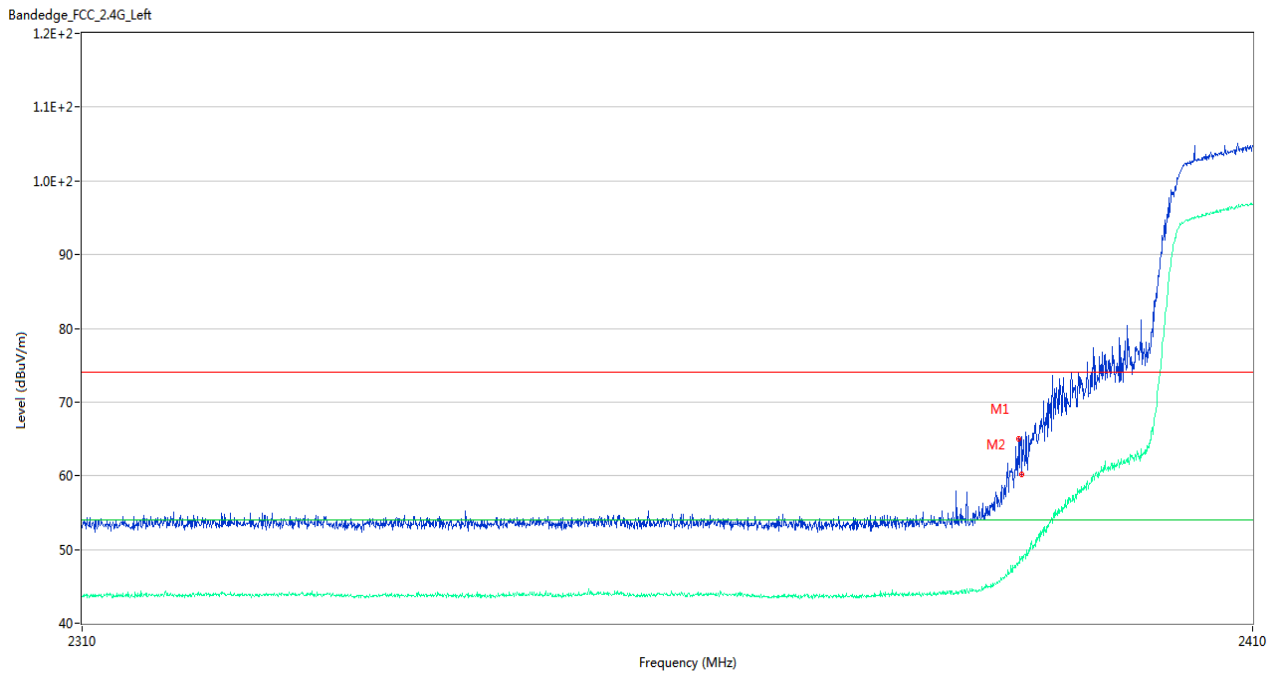
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.575	63.79	-0.06	74.0	10.21	Peak	342.00	150	Horizontal	Pass
1**	2483.575	48.70	-0.06	54.0	5.30	AV	342.00	150	Horizontal	Pass
2	2483.755	63.98	-0.08	74.0	10.02	Peak	337.00	100	Horizontal	Pass
2**	2483.755	48.63	-0.08	54.0	5.37	AV	337.00	100	Horizontal	Pass

802.11n40 CHANNEL 9



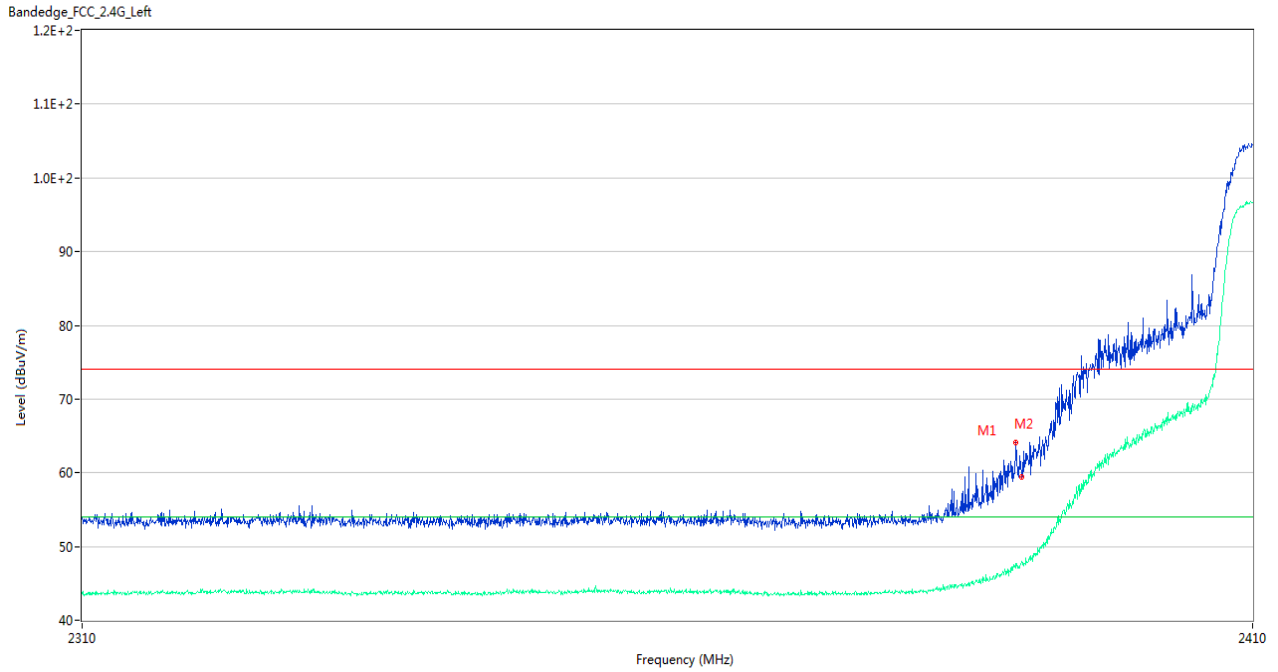
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.545	66.26	-0.06	74.0	7.74	Peak	343.00	200	Horizontal	Pass
1**	2483.545	47.86	-0.06	54.0	6.14	AV	343.00	200	Horizontal	Pass
2	2483.815	66.54	-0.08	74.0	7.46	Peak	340.00	100	Horizontal	Pass
2**	2483.815	47.83	-0.08	54.0	6.17	AV	340.00	100	Horizontal	Pass

VHT20 CHANNEL 1



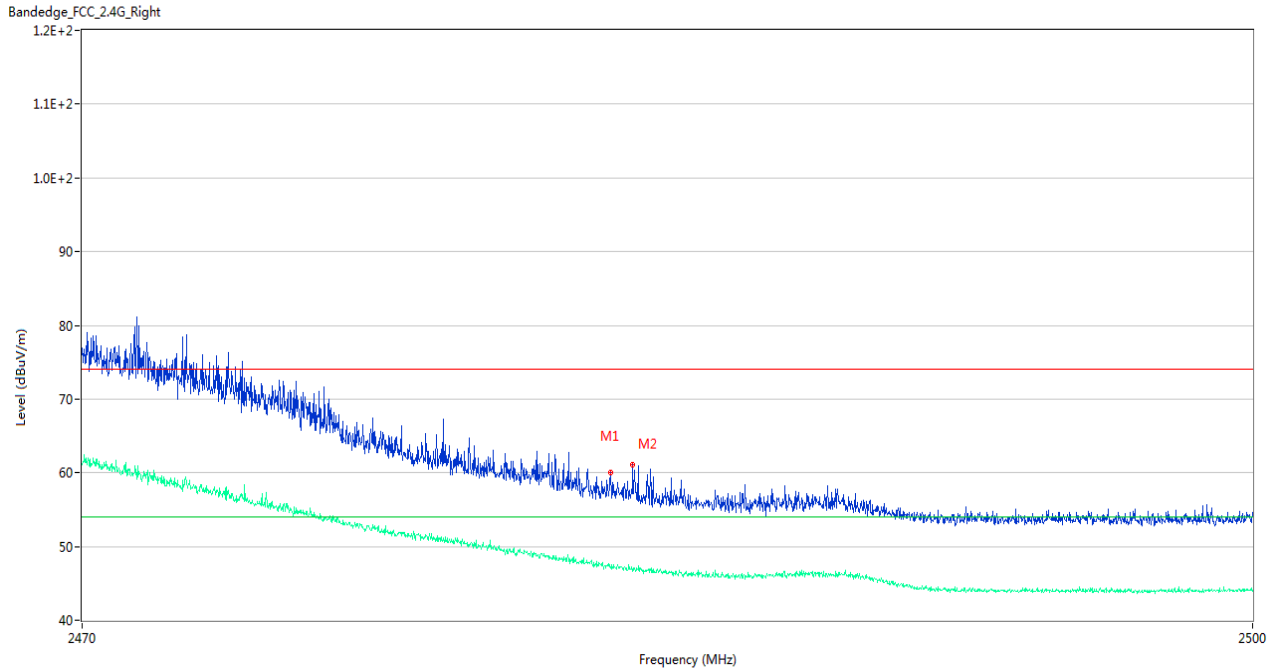
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.650	65.05	-0.60	74.0	8.95	Peak	337.00	150	Horizontal	Pass
1**	2389.650	48.14	-0.60	54.0	5.86	AV	337.00	150	Horizontal	Pass
2	2389.950	60.23	-0.59	74.0	13.77	Peak	197.00	200	Horizontal	Pass
2**	2389.950	48.93	-0.59	54.0	5.07	AV	197.00	200	Horizontal	Pass

VHT20 CHANNEL 2



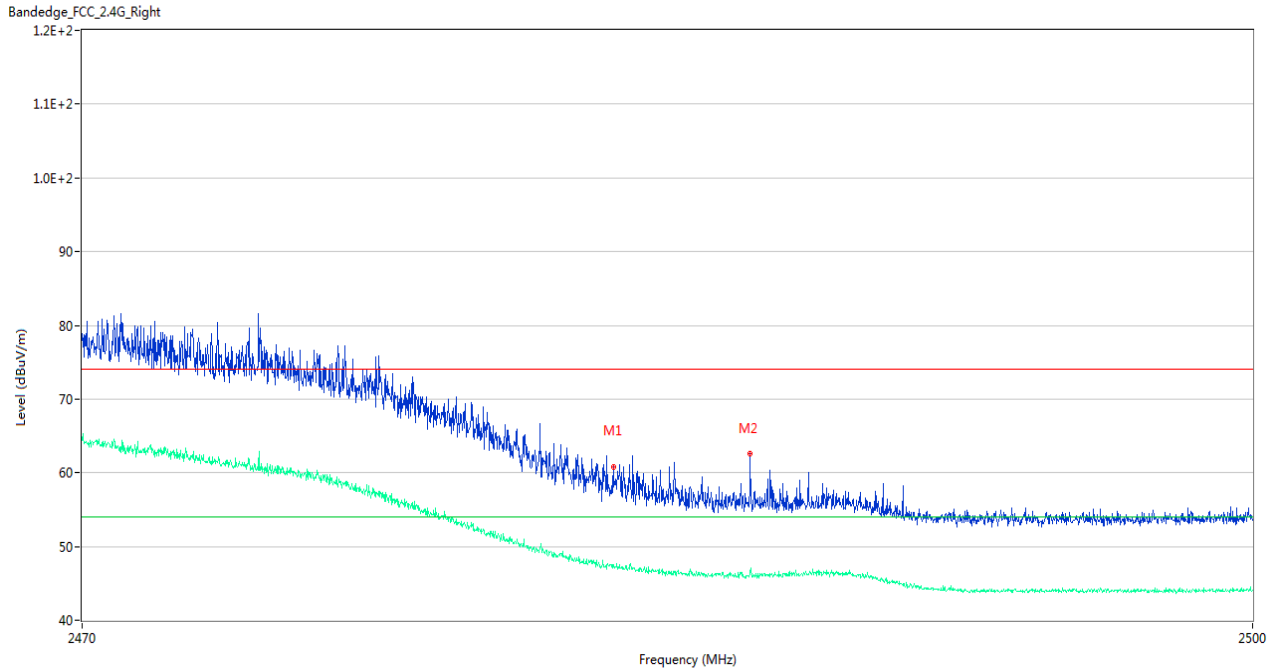
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.450	64.14	-0.61	74.0	9.86	Peak	342.00	200	Horizontal	Pass
1**	2389.450	47.10	-0.61	54.0	6.90	AV	342.00	200	Horizontal	Pass
2	2389.950	59.43	-0.59	74.0	14.57	Peak	338.00	100	Horizontal	Pass
2**	2389.950	47.93	-0.59	54.0	6.07	AV	338.00	100	Horizontal	Pass

VHT20 CHANNEL 9



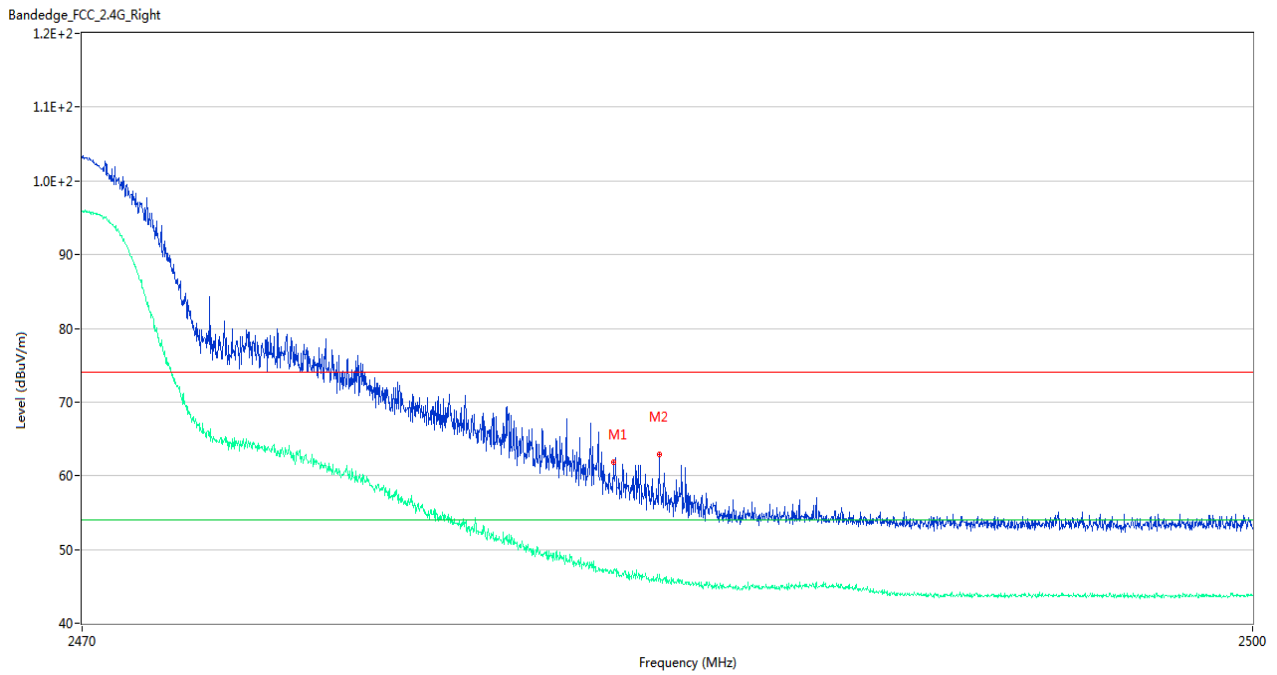
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	60.08	-0.05	74.0	13.92	Peak	347.00	100	Horizontal	Pass
1**	2483.500	47.30	-0.05	54.0	6.70	AV	347.00	100	Horizontal	Pass
2	2484.070	61.12	-0.11	74.0	12.88	Peak	196.00	200	Horizontal	Pass
2**	2484.070	46.84	-0.11	54.0	7.16	AV	196.00	200	Horizontal	Pass

VHT20 CHANNEL 10



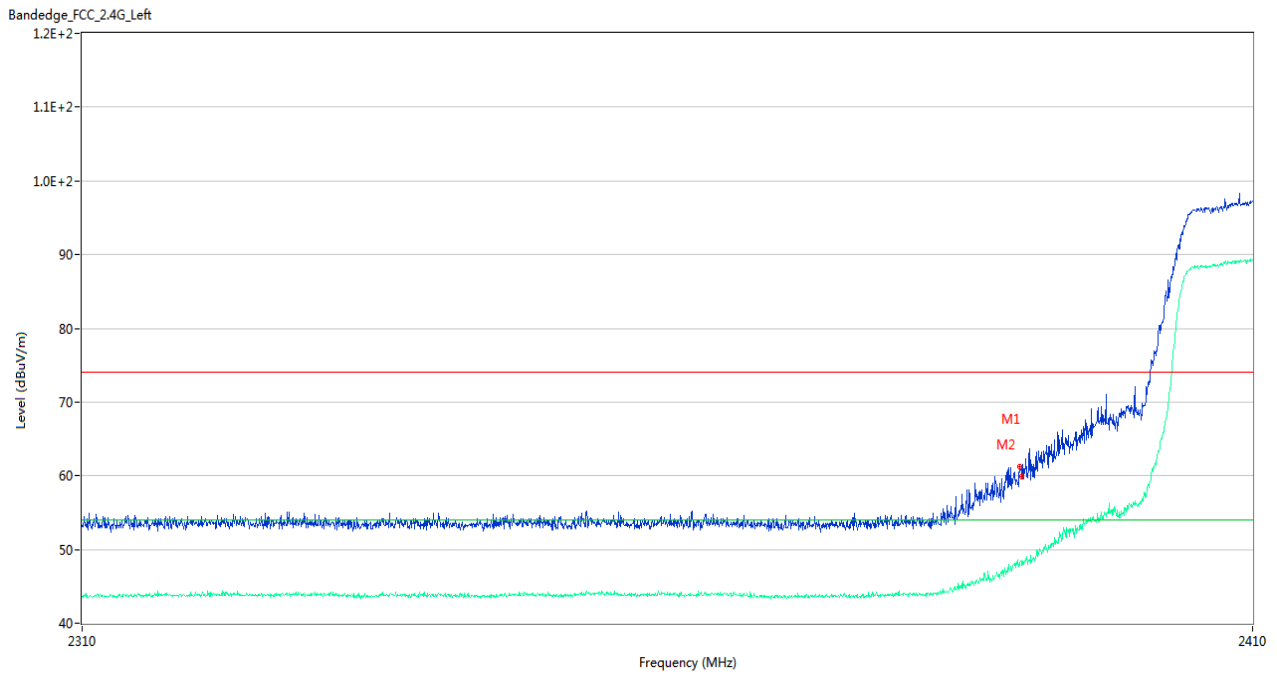
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.575	60.73	-0.06	74.0	13.27	Peak	199.00	150	Horizontal	Pass
1**	2483.575	47.21	-0.06	54.0	6.79	AV	199.00	150	Horizontal	Pass
2	2487.085	62.62	-0.17	74.0	11.38	Peak	349.00	200	Horizontal	Pass
2**	2487.085	46.66	-0.17	54.0	7.34	AV	349.00	200	Horizontal	Pass

VHT20 CHANNEL 11



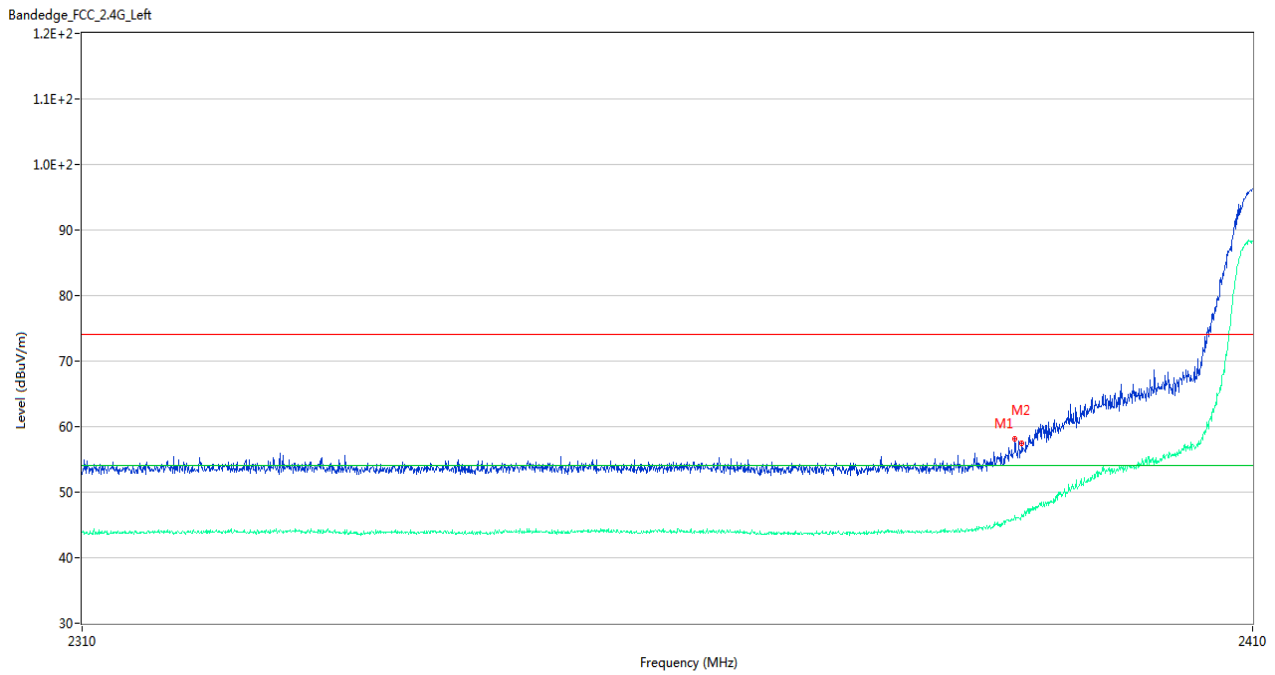
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.575	61.87	-0.06	74.0	12.13	Peak	195.00	200	Horizontal	Pass
1**	2483.575	46.81	-0.06	54.0	7.19	AV	195.00	200	Horizontal	Pass
2	2484.745	62.95	-0.15	74.0	11.05	Peak	202.00	100	Horizontal	Pass
2**	2484.745	45.98	-0.15	54.0	8.02	AV	202.00	100	Horizontal	Pass

VHT40 CHANNEL 3



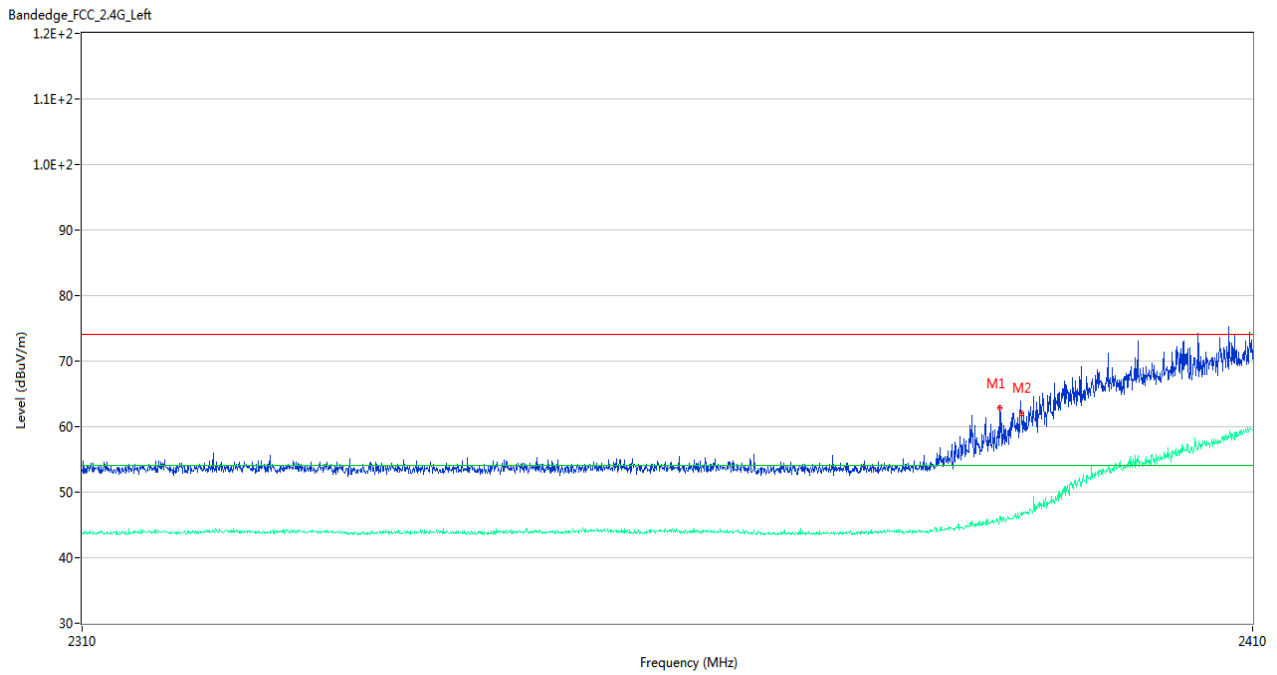
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.750	61.18	-0.60	74.0	12.82	Peak	283.00	200	Horizontal	Pass
1**	2389.750	47.84	-0.60	54.0	6.16	AV	283.00	200	Horizontal	Pass
2	2389.950	59.83	-0.59	74.0	14.17	Peak	207.00	200	Horizontal	Pass
2**	2389.950	47.76	-0.59	54.0	6.24	AV	207.00	200	Horizontal	Pass

VHT40 CHANNEL 4



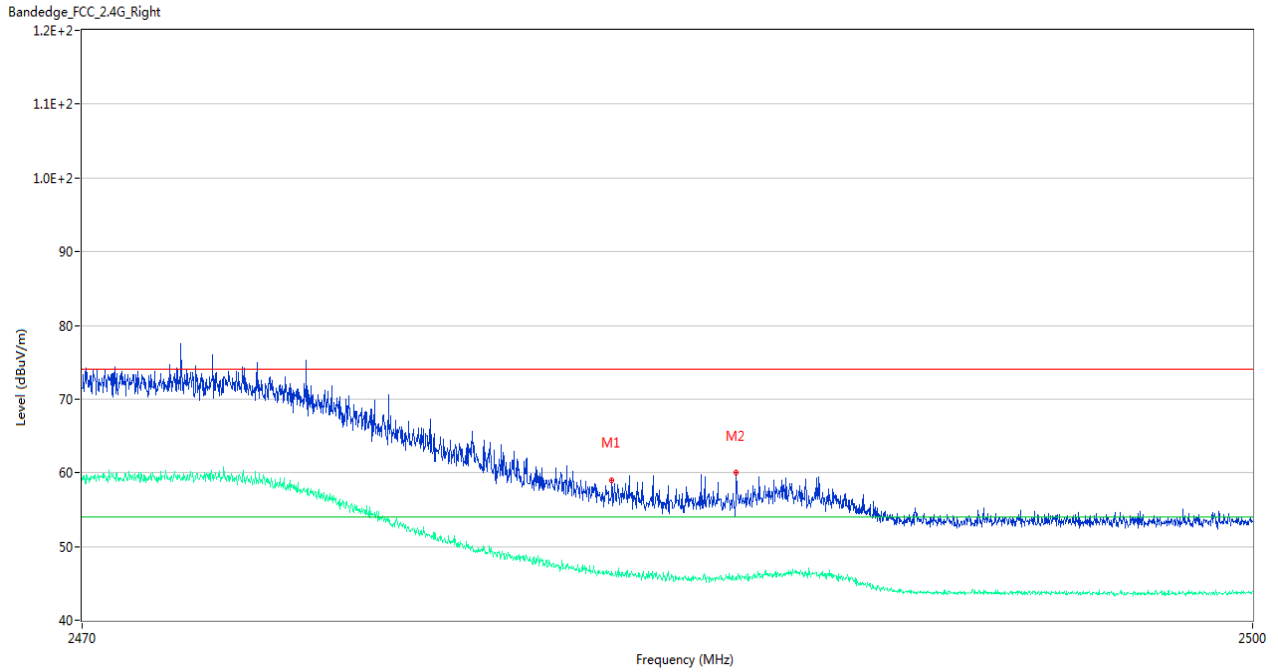
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.350	58.07	-0.61	74.0	15.93	Peak	340.00	200	Horizontal	Pass
1**	2389.350	46.37	-0.61	54.0	7.63	AV	340.00	200	Horizontal	Pass
2	2389.950	57.54	-0.59	74.0	16.46	Peak	352.00	100	Horizontal	Pass
2**	2389.950	46.38	-0.59	54.0	7.62	AV	352.00	100	Horizontal	Pass

VHT40 CHANNEL 5



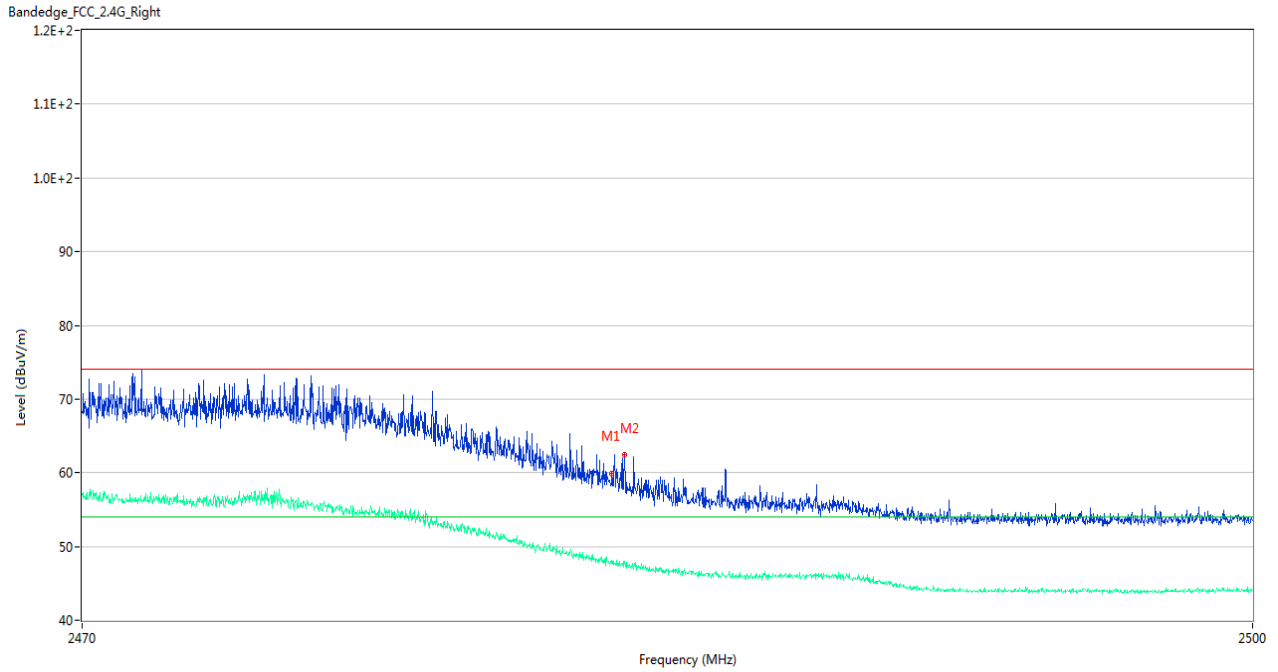
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2388.000	62.80	-0.66	74.0	11.20	Peak	330.00	100	Horizontal	Pass
1**	2388.000	45.64	-0.66	54.0	8.36	AV	330.00	100	Horizontal	Pass
2	2389.950	62.08	-0.59	74.0	11.92	Peak	200.00	150	Horizontal	Pass
2**	2389.950	46.52	-0.59	54.0	7.48	AV	200.00	150	Horizontal	Pass

VHT40 CHANNEL 6



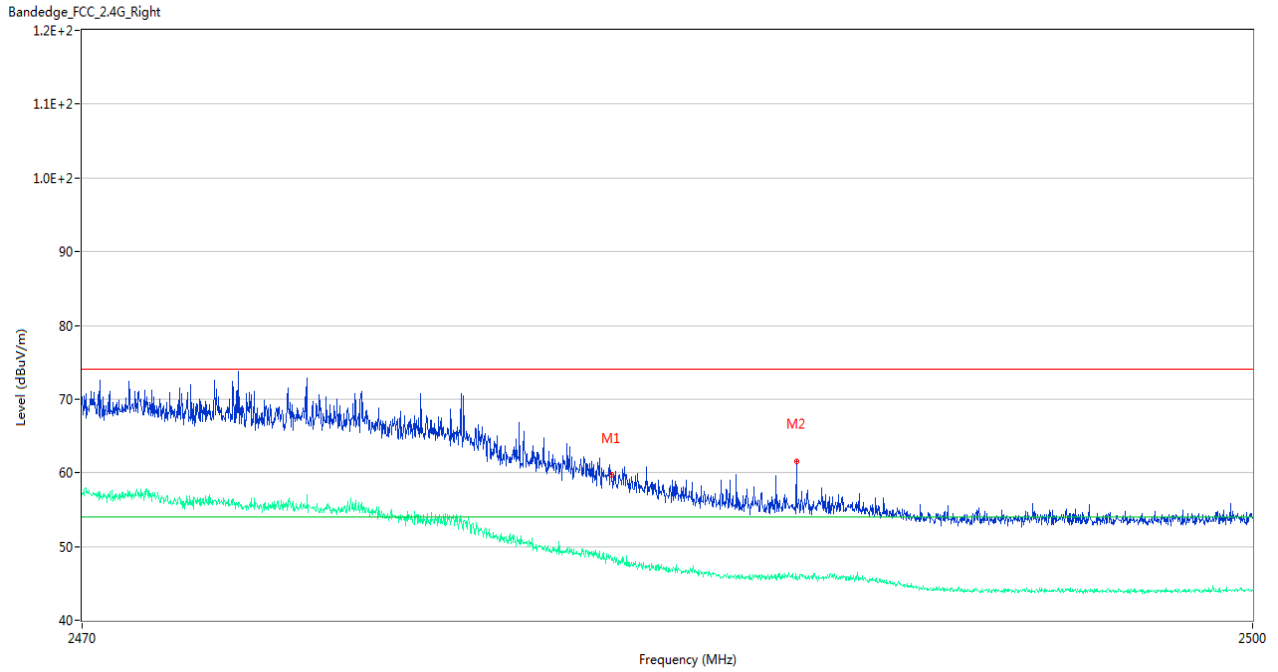
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.530	59.05	-0.05	74.0	14.95	Peak	332.00	200	Horizontal	Pass
1**	2483.530	46.65	-0.05	54.0	7.35	AV	332.00	200	Horizontal	Pass
2	2486.725	59.97	-0.20	74.0	14.03	Peak	193.00	150	Horizontal	Pass
2**	2486.725	45.47	-0.20	54.0	8.53	AV	193.00	150	Horizontal	Pass

VHT40 CHANNEL 7



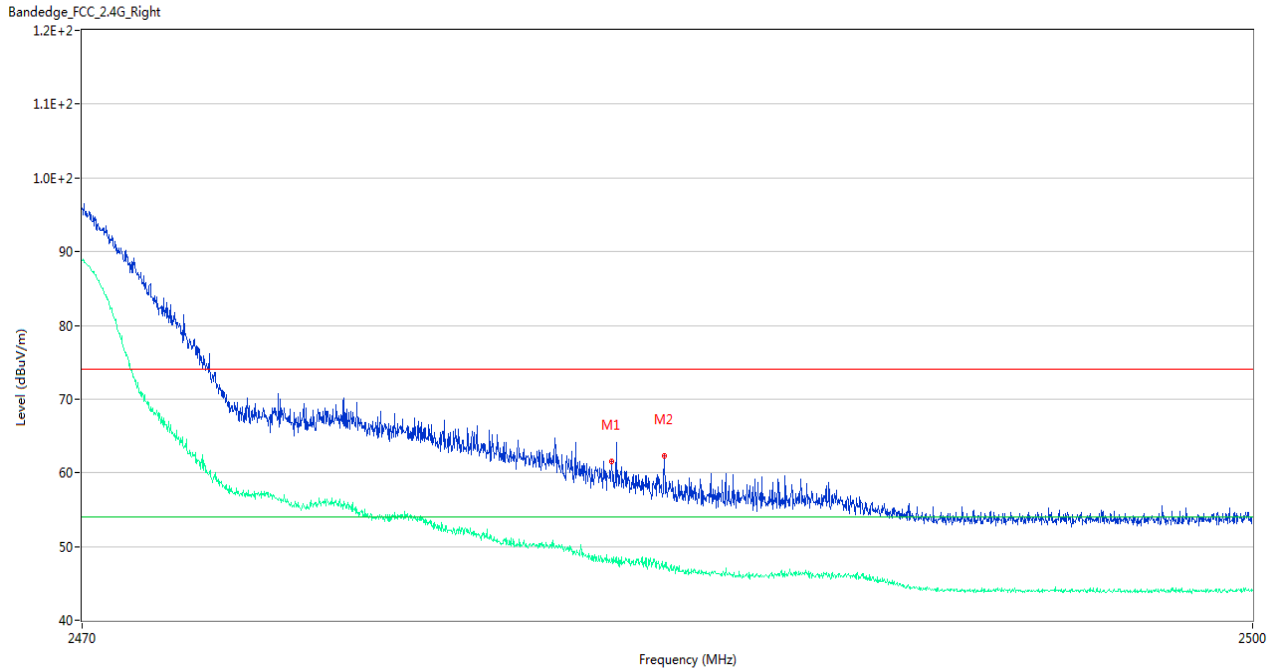
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.530	59.94	-0.05	74.0	14.06	Peak	204.00	150	Horizontal	Pass
1**	2483.530	48.18	-0.05	54.0	5.82	AV	204.00	150	Horizontal	Pass
2	2483.860	62.51	-0.09	74.0	11.49	Peak	341.00	200	Horizontal	Pass
2**	2483.860	47.96	-0.09	54.0	6.04	AV	341.00	200	Horizontal	Pass

VHT40 CHANNEL 8



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.515	59.77	-0.05	74.0	14.23	Peak	345.00	150	Horizontal	Pass
1**	2483.515	48.31	-0.05	54.0	5.69	AV	345.00	150	Horizontal	Pass
2	2488.270	61.60	-0.09	74.0	12.40	Peak	281.00	100	Horizontal	Pass
2**	2488.270	45.74	-0.09	54.0	8.26	AV	281.00	100	Horizontal	Pass

VHT40 CHANNEL 9



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.515	61.54	-0.05	74.0	12.46	Peak	0.00	200	Horizontal	Pass
1**	2483.515	48.02	-0.05	54.0	5.98	AV	0.00	200	Horizontal	Pass
2	2484.880	62.25	-0.15	74.0	11.75	Peak	333.00	150	Horizontal	Pass
2**	2484.880	47.32	-0.15	54.0	6.68	AV	333.00	150	Horizontal	Pass

A.8 Power Spectral Density (PSD)

Test Data

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-19.46	8
2	-17.85	8
3	-17.68	8
4	-16.96	8
5	-16.51	8
6	-17.50	8
7	-17.80	8
8	-18.60	8
9	-19.25	8
10	-19.20	8
11	-19.46	8

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.42	8
2	-17.76	8
3	-16.73	8
6	-17.04	8
9	-17.23	8
10	-17.86	8
11	-20.45	8

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.94	8
2	-17.92	8
3	-16.50	8
6	-16.66	8
9	-16.67	8
10	-18.77	8
11	-21.61	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-23.89	8
4	-23.28	8
5	-22.40	8
6	-22.58	8
7	-23.55	8
8	-24.01	8
9	-24.49	8

VHT-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-21.12	8
2	-17.74	8
6	-18.52	8
9	-18.00	8
10	-18.77	8
11	-21.01	8

VHT-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-24.01	8
4	-23.68	8
5	-22.67	8
6	-22.74	8
7	-23.75	8
8	-24.97	8
9	-25.24	8

Test Plots

802.11b CHANNEL 1



802.11b CHANNEL 2



802.11b CHANNEL 3



802.11b CHANNEL 4



802.11b CHANNEL 5



802.11b CHANNEL 6



802.11b CHANNEL 7



802.11b CHANNEL 8



802.11b CHANNEL 9



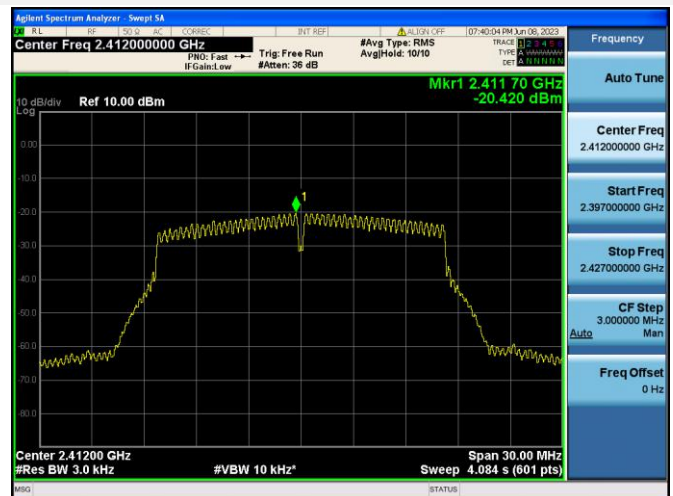
802.11b CHANNEL 10



802.11b CHANNEL 11



802.11g CHANNEL 1



802.11g CHANNEL 2



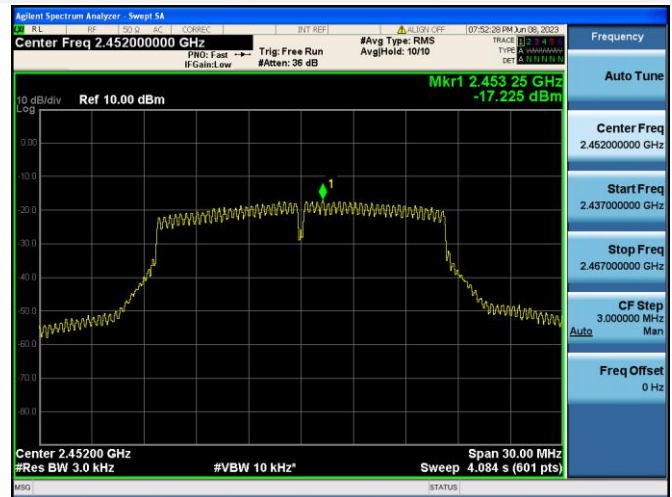
802.11g CHANNEL 3



802.11g CHANNEL 6



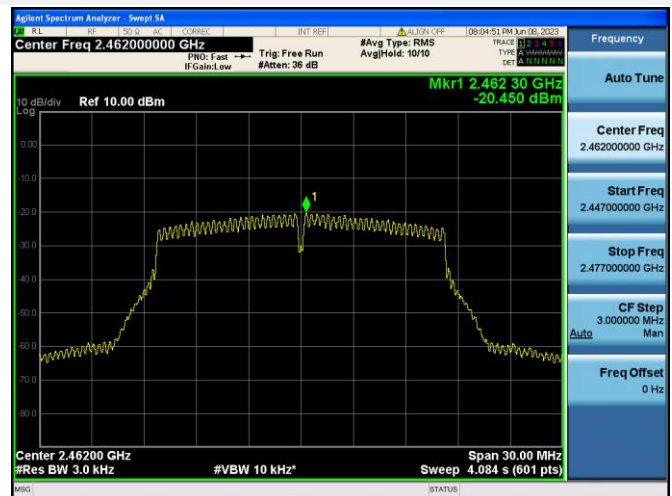
802.11g CHANNEL 9



802.11g CHANNEL 10



802.11g CHANNEL 11



802.11n-20 MHz CHANNEL 1



802.11n-20 MHz CHANNEL 2



802.11n-20 MHz CHANNEL 3



802.11n-20 MHz CHANNEL 6



802.11n-20 MHz CHANNEL 9



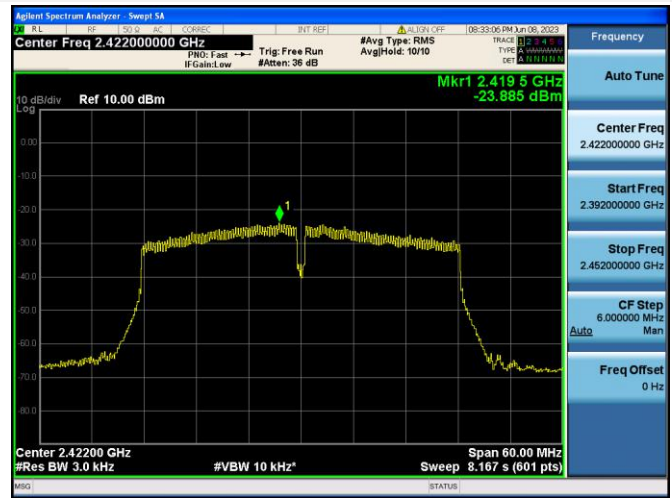
802.11n-20 MHz CHANNEL 10



802.11n-20 MHz CHANNEL 11



802.11n-40 MHz CHANNEL 3



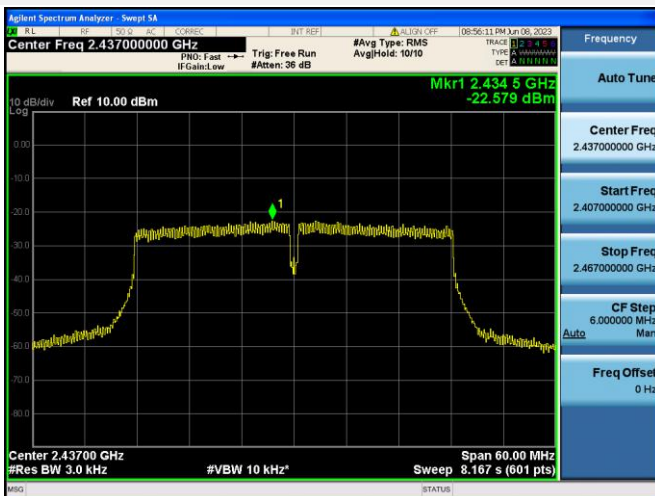
802.11n-40 MHz CHANNEL 4



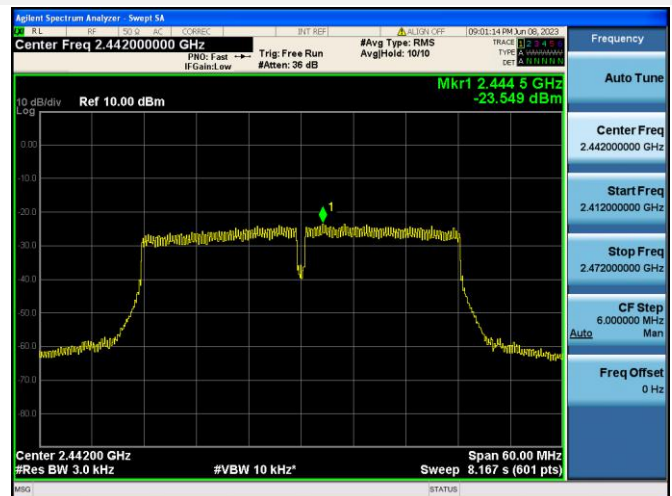
802.11n-40 MHz CHANNEL 5



802.11n-40 MHz CHANNEL 6



802.11n-40 MHz CHANNEL 7



802.11n-40 MHz CHANNEL 8



802.11n-40 MHz CHANNEL 9



VHT-20 MHz CHANNEL 1



VHT-20 MHz CHANNEL 2



VHT-20 MHz CHANNEL 6



VHT-20 MHz CHANNEL 9

