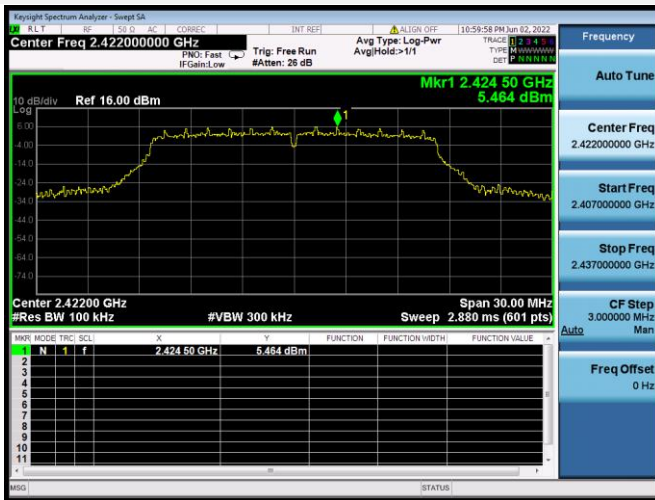
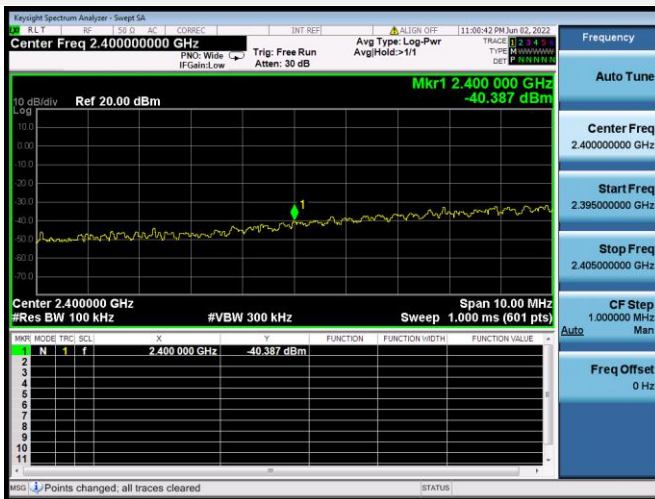


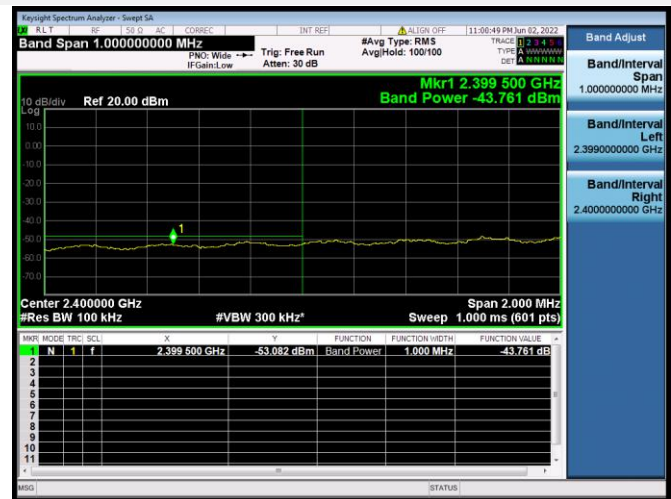
802.11g CHANNEL 3, CARRIER LEVEL



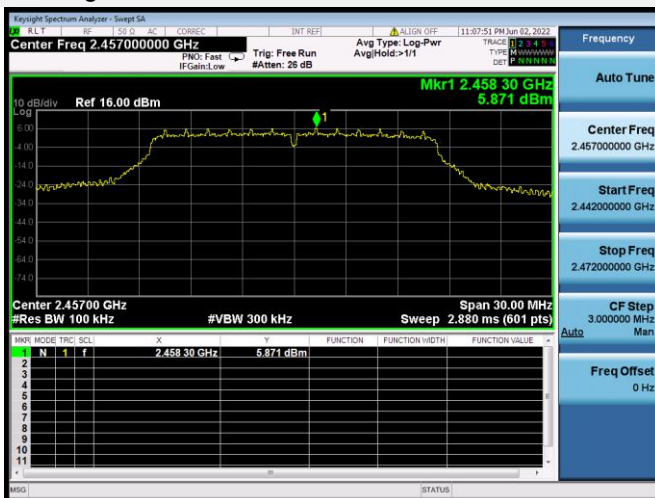
802.11g CHANNEL 3, REFERENCE LEVEL



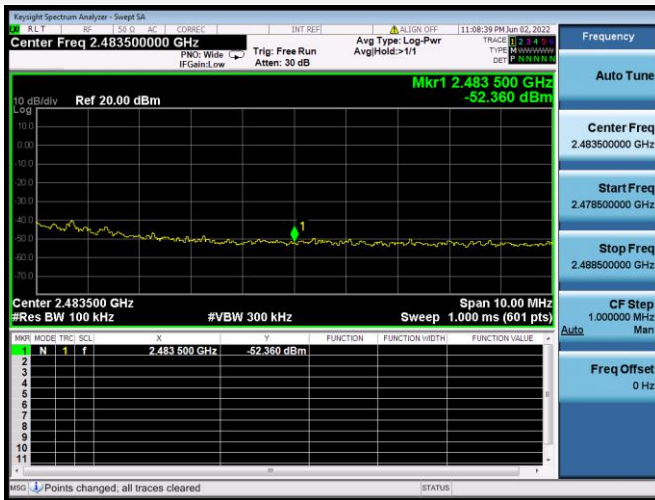
802.11g CHANNEL 3, BAND EDGE



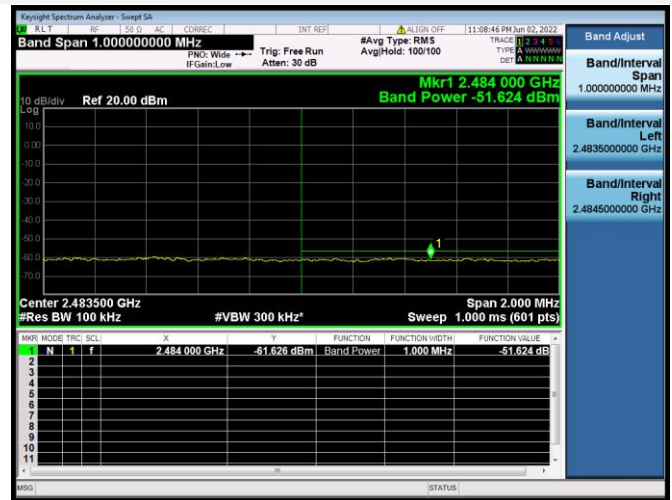
802.11g CHANNEL 10, CARRIER LEVEL



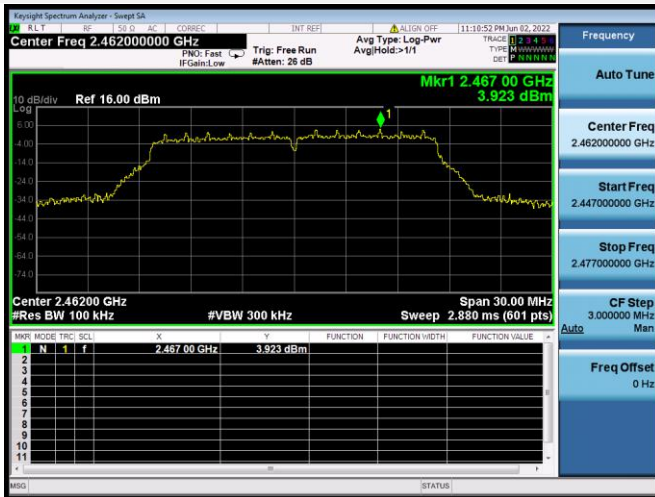
802.11g CHANNEL 10, REFERENCE LEVEL



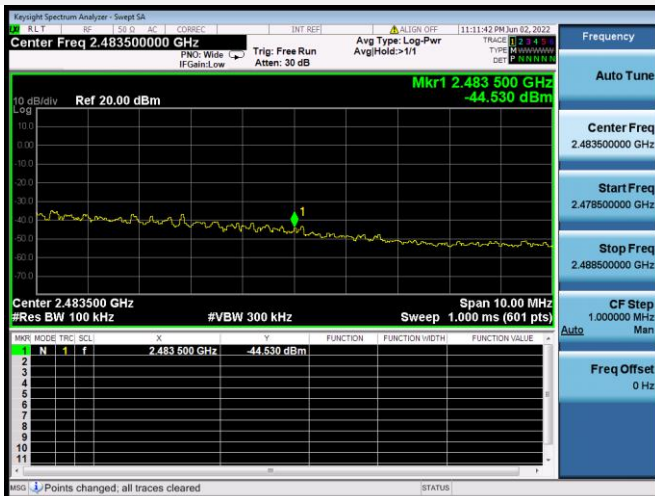
802.11g CHANNEL 10, BAND EDGE



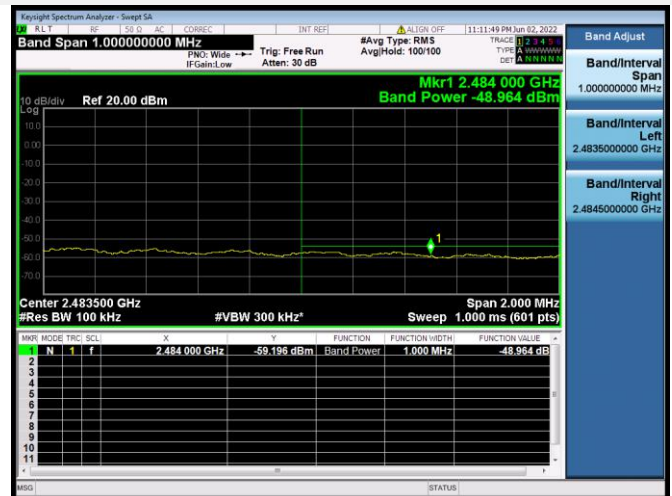
802.11g CHANNEL 11, CARRIER LEVEL



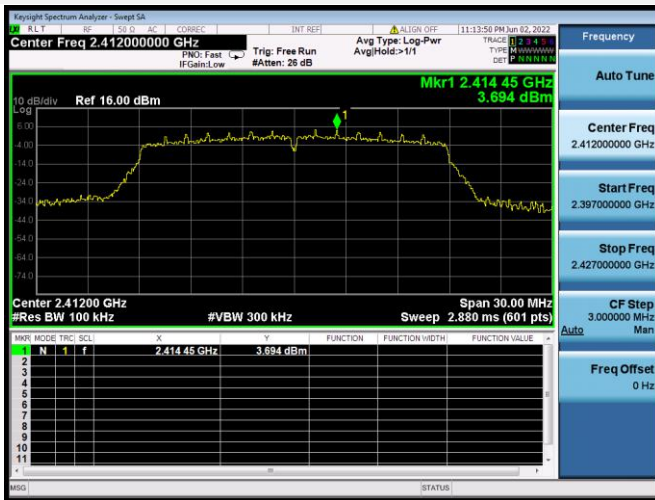
802.11g CHANNEL 11, REFERENCE LEVEL



802.11g CHANNEL 11, BAND EDGE



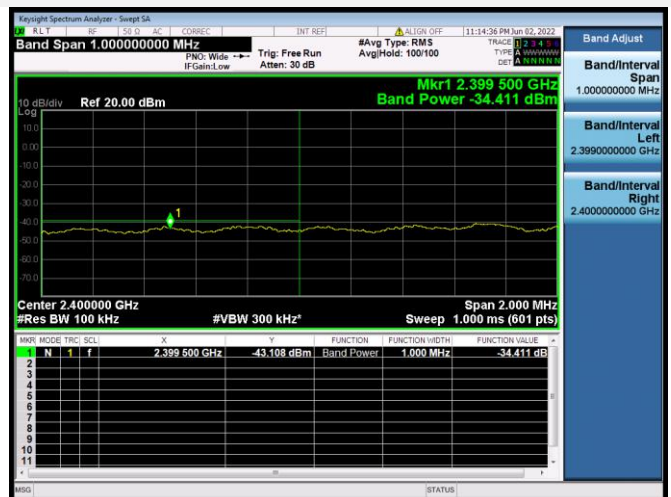
802.11n-20 MHz CHANNEL 1, CARRIER LEVEL



802.11n-20 MHz CHANNEL 1, REFERENCE LEVEL



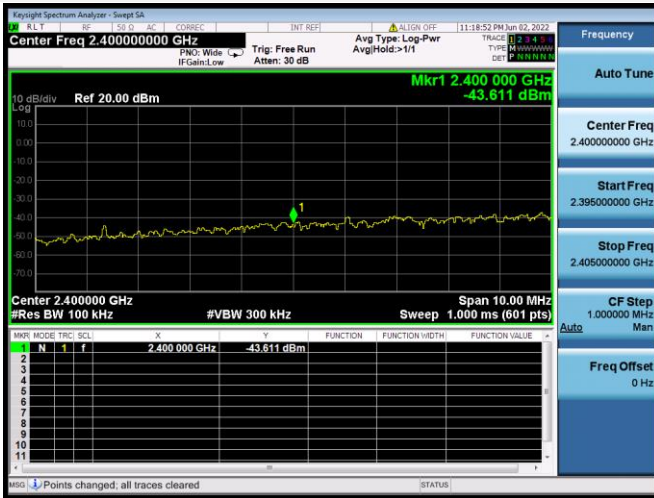
802.11n-20 MHz CHANNEL 1, BAND EDGE



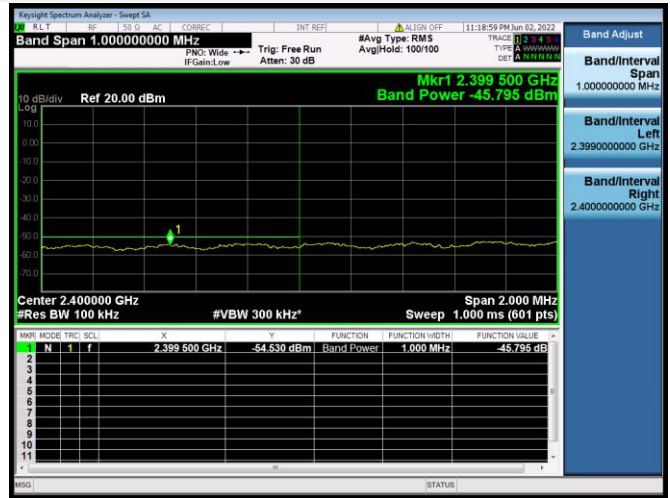
802.11n-20 MHz CHANNEL 2, CARRIER LEVEL



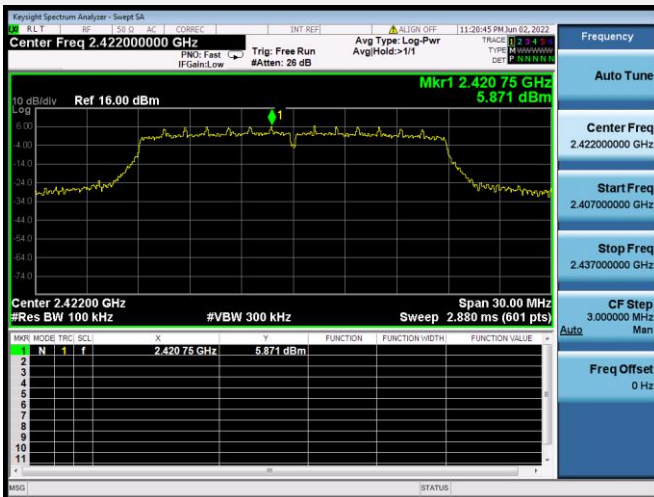
802.11n-20 MHz CHANNEL 2,
REFERENCE LEVEL



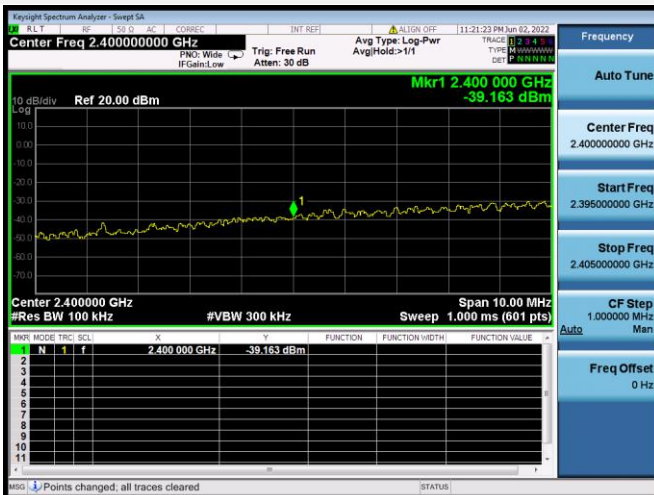
802.11n-20 MHz CHANNEL 2, BAND EDGE



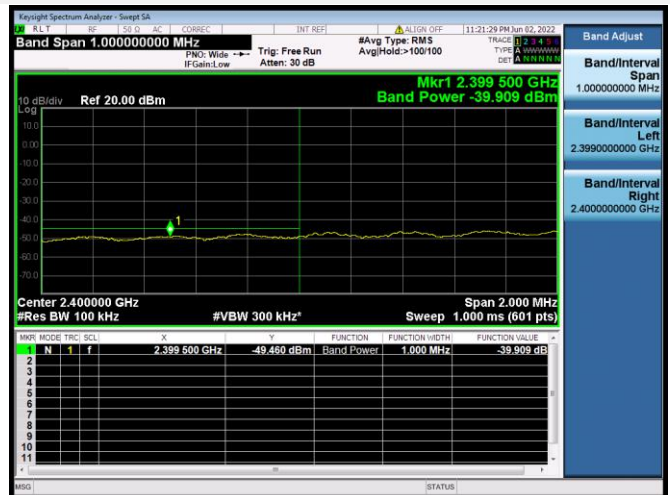
802.11n-20 MHz CHANNEL 3, CARRIER LEVEL



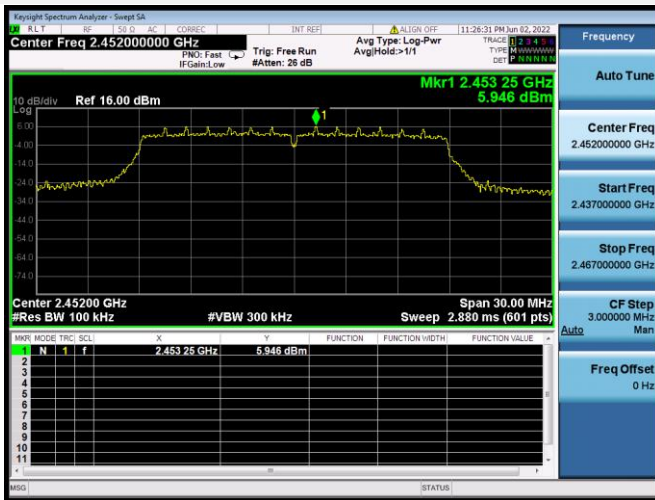
802.11n-20 MHz CHANNEL 3,
REFERENCE LEVEL



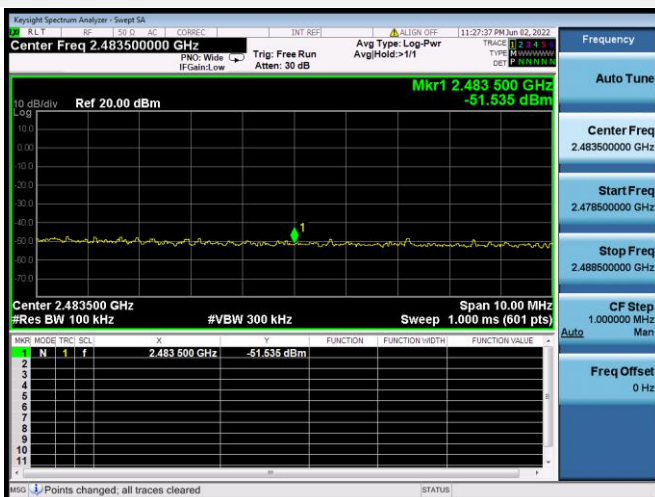
802.11n-20 MHz CHANNEL 3, BAND EDGE



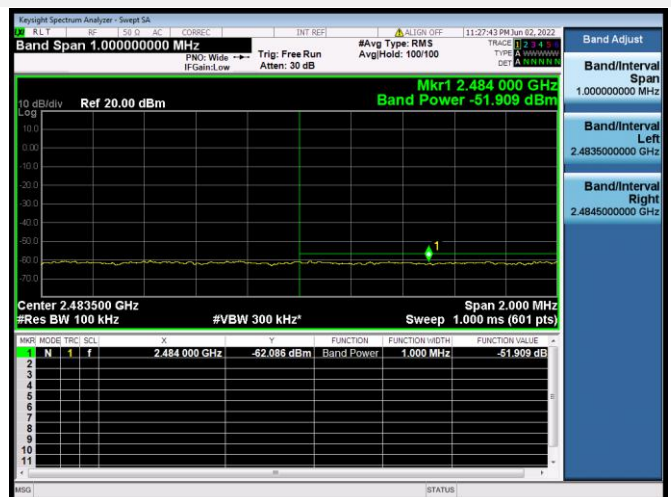
802.11n-20 MHz CHANNEL 9, CARRIER LEVEL



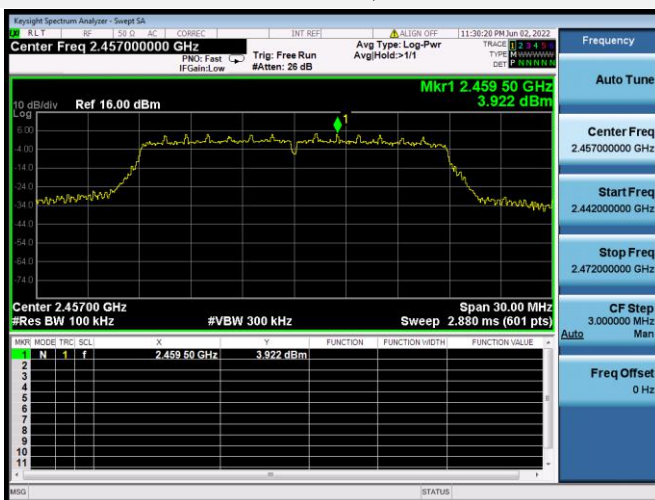
802.11n-20 MHz CHANNEL 9, REFERENCE LEVEL



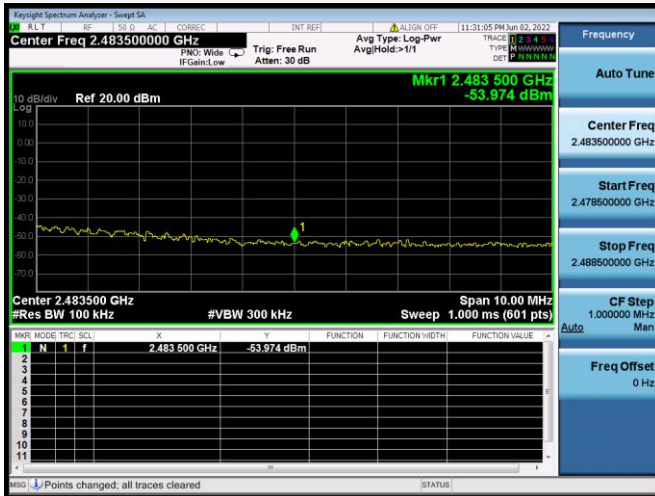
802.11n-20 MHz CHANNEL 9, BAND EDGE



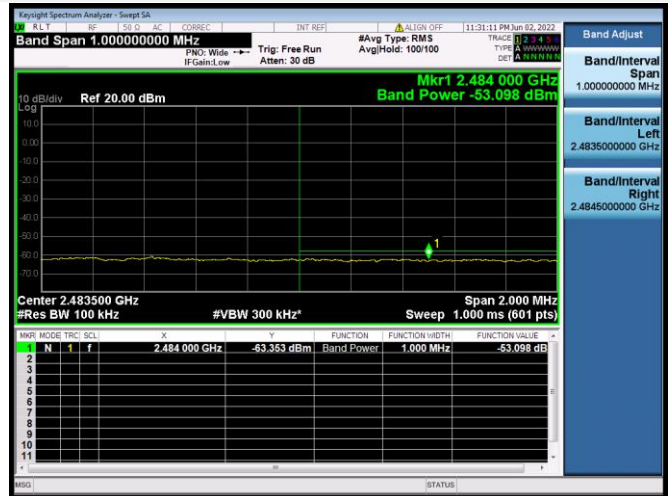
802.11n-20 MHz CHANNEL 10, CARRIER LEVEL



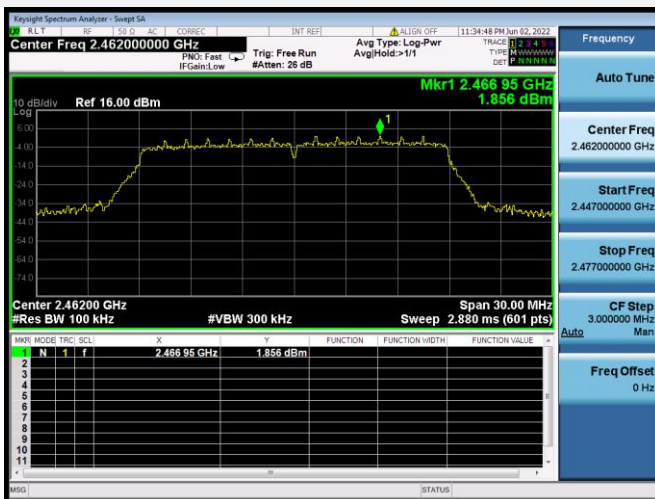
802.11n-20 MHz CHANNEL 10,
REFERENCE LEVEL



802.11n-20 MHz CHANNEL 10, BAND EDGE

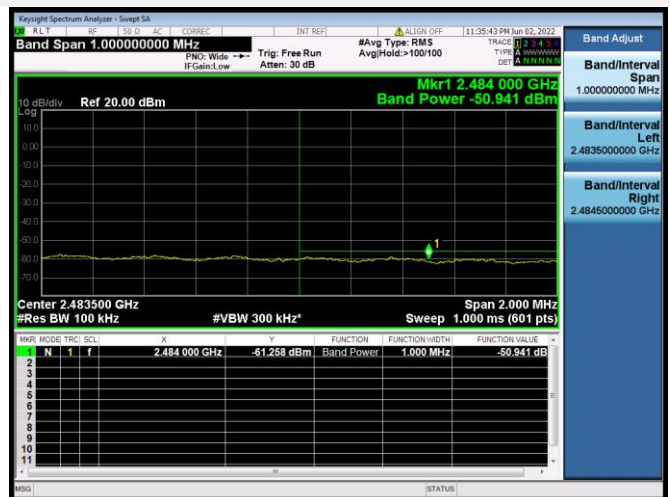
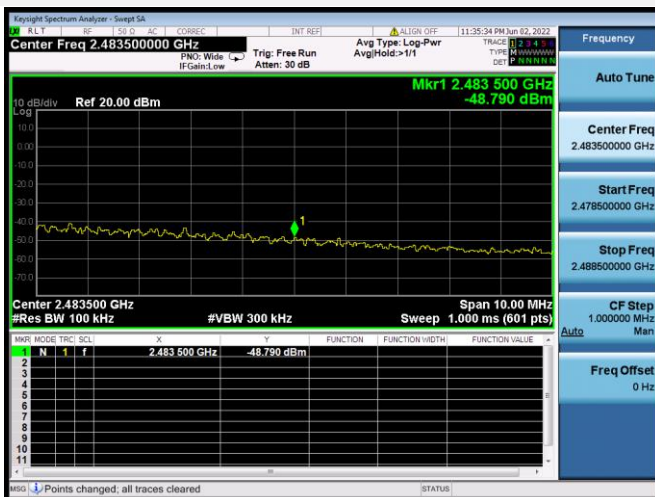


802.11n-20 MHz CHANNEL 11, CARRIER LEVEL

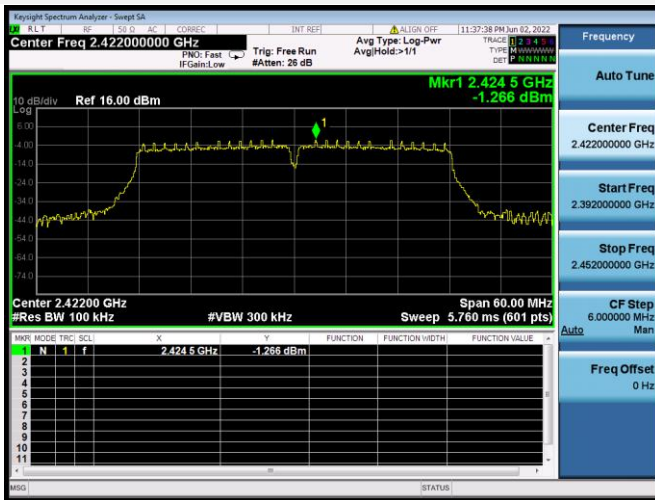


802.11n-20 MHz CHANNEL 11, BAND EDGE

802.11n-20 MHz CHANNEL 11,
REFERENCE LEVEL



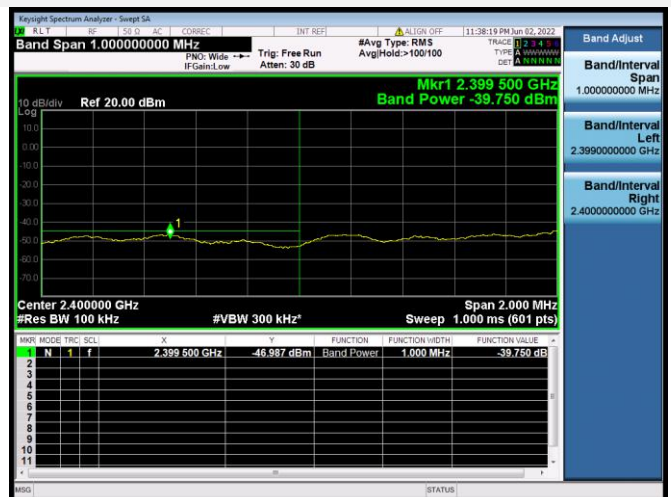
802.11n-40 MHz CHANNEL 3, CARRIER LEVEL



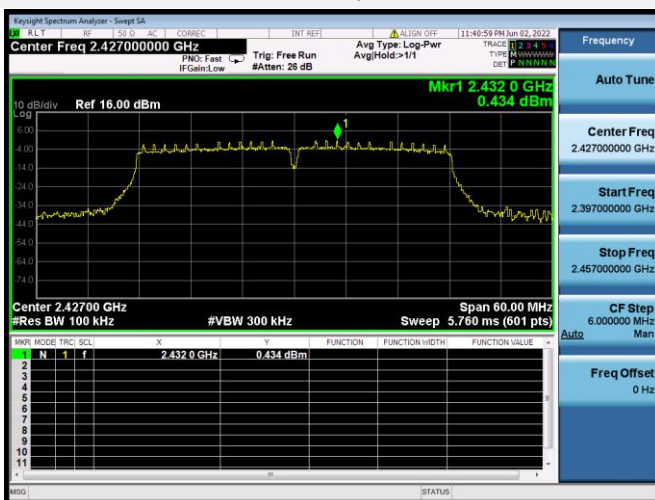
802.11n-40 MHz CHANNEL 3, REFERENCE LEVEL



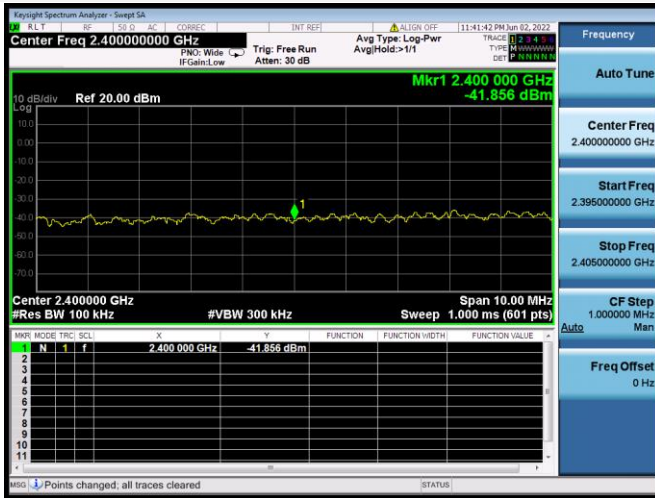
802.11n-40 MHz CHANNEL 3, BAND EDGE



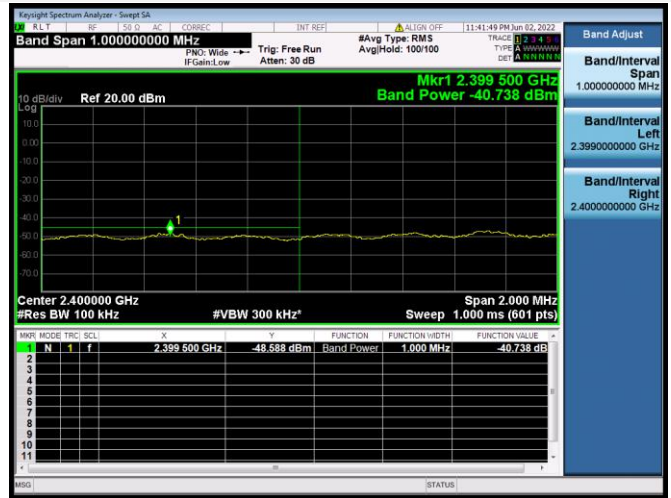
802.11n-40 MHz CHANNEL 4, CARRIER LEVEL



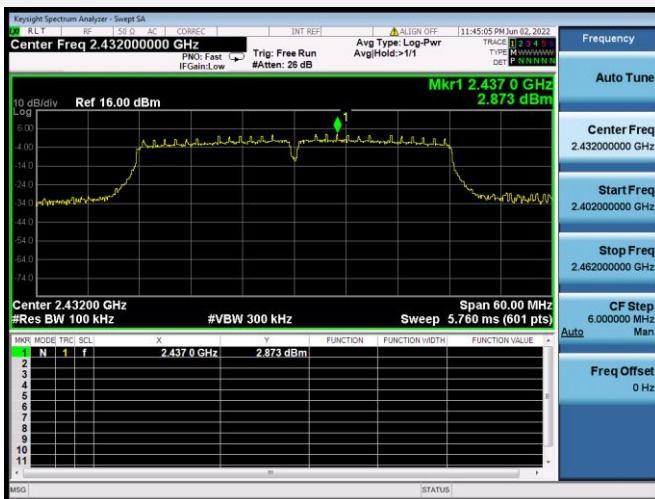
802.11n-40 MHz CHANNEL 4,
REFERENCE LEVEL



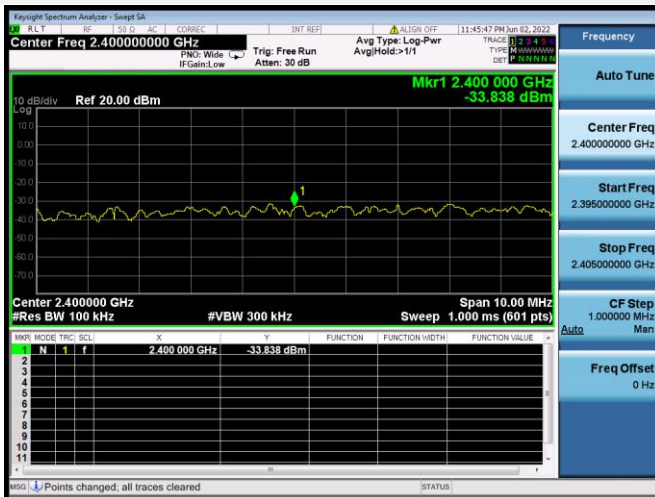
802.11n-40 MHz CHANNEL 4, BAND EDGE



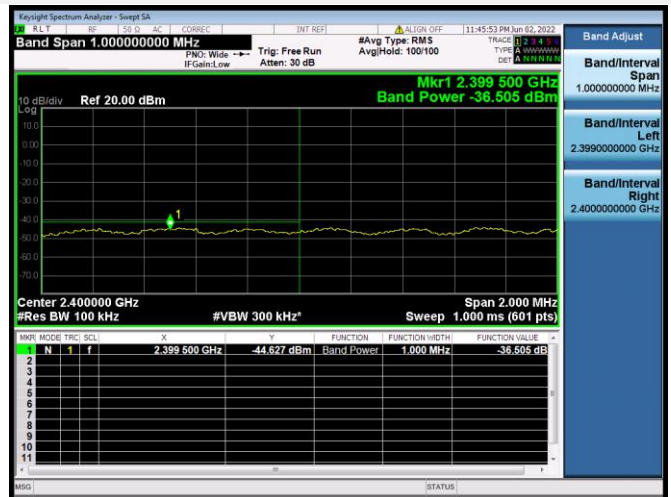
802.11n-40 MHz CHANNEL 5, CARRIER LEVEL



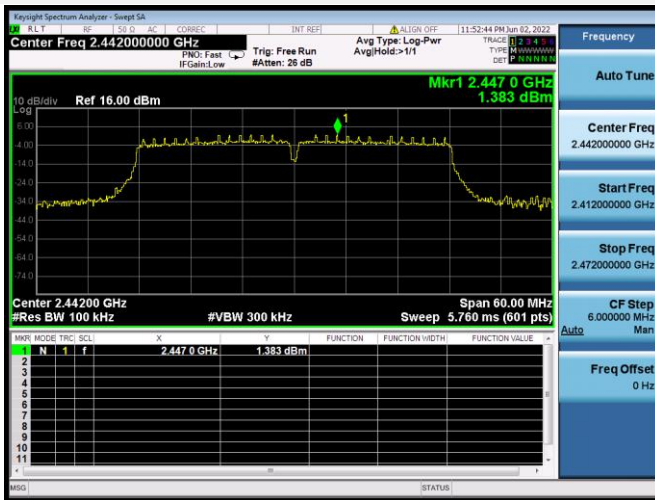
802.11n-40 MHz CHANNEL 5,
REFERENCE LEVEL



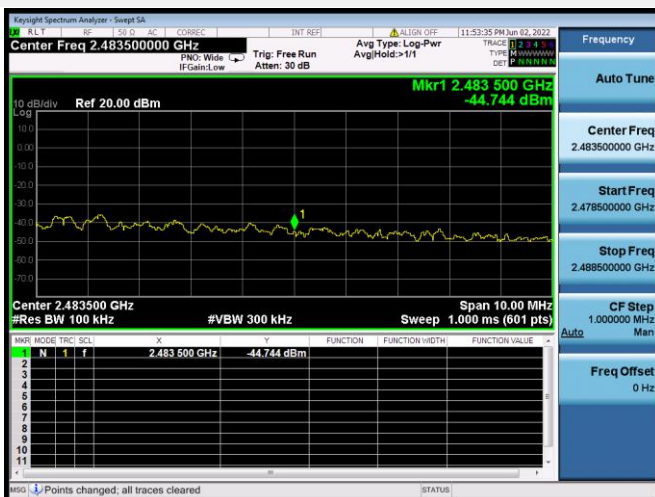
802.11n-40 MHz CHANNEL 5, BAND EDGE



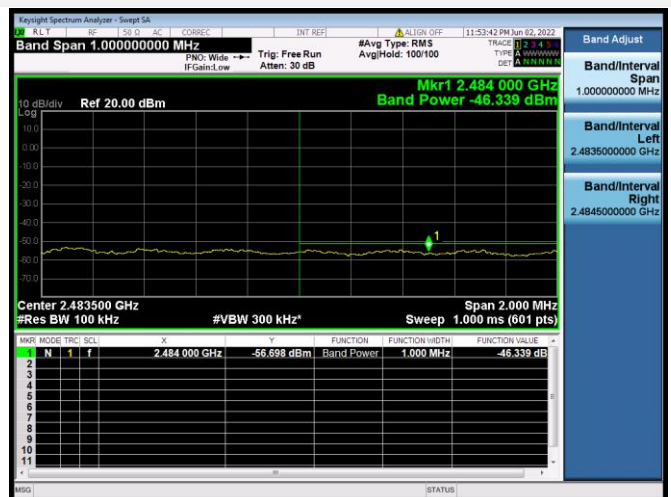
802.11n-40 MHz CHANNEL 7, CARRIER LEVEL



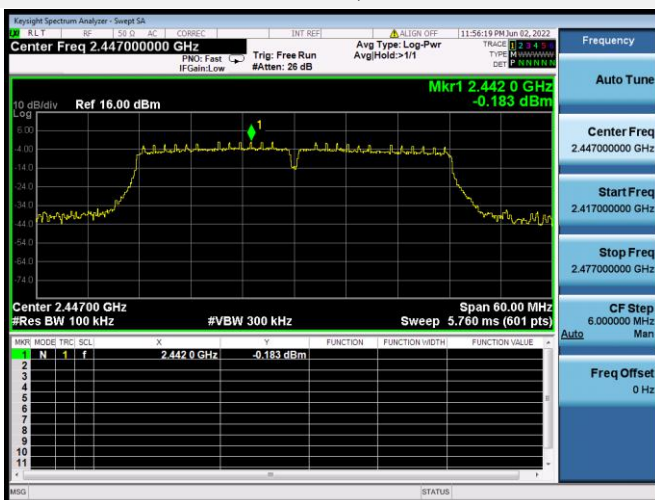
802.11n-40 MHz CHANNEL 7, REFERENCE LEVEL



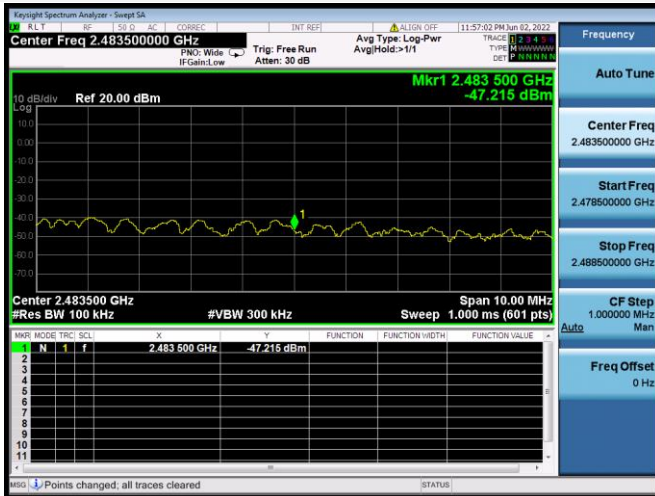
802.11n-40 MHz CHANNEL 7, BAND EDGE



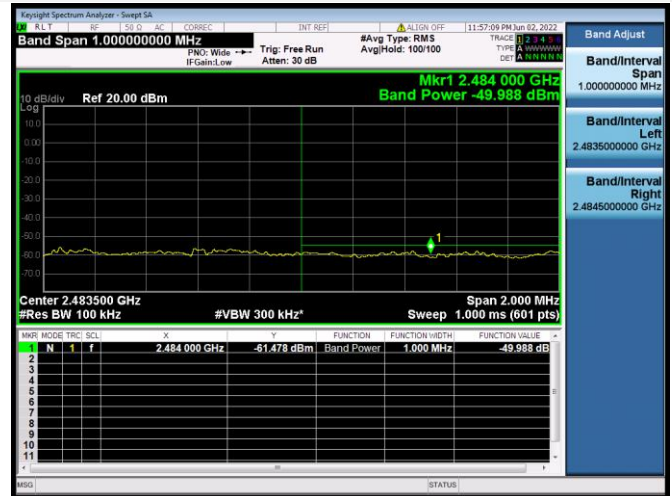
802.11n-40 MHz CHANNEL 8, CARRIER LEVEL



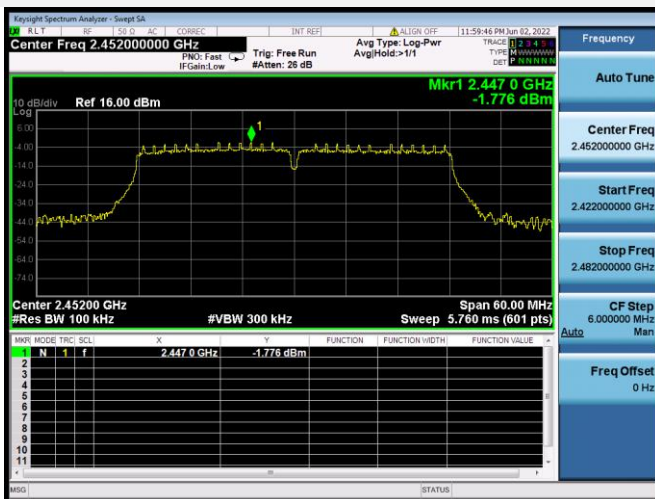
802.11n-40 MHz CHANNEL 8,
REFERENCE LEVEL



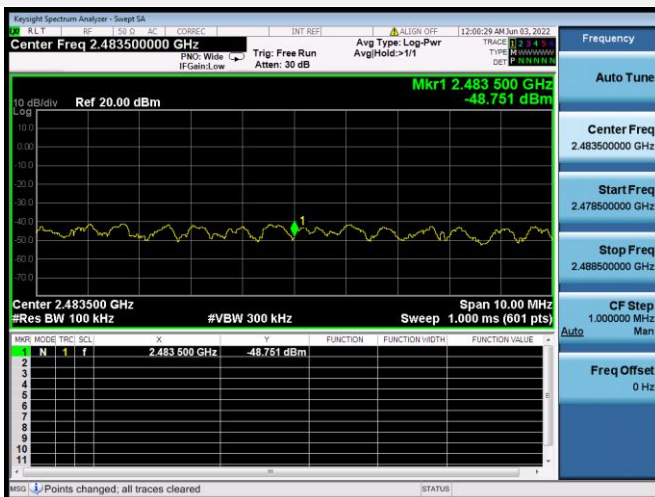
802.11n-40 MHz CHANNEL 8, BAND EDGE



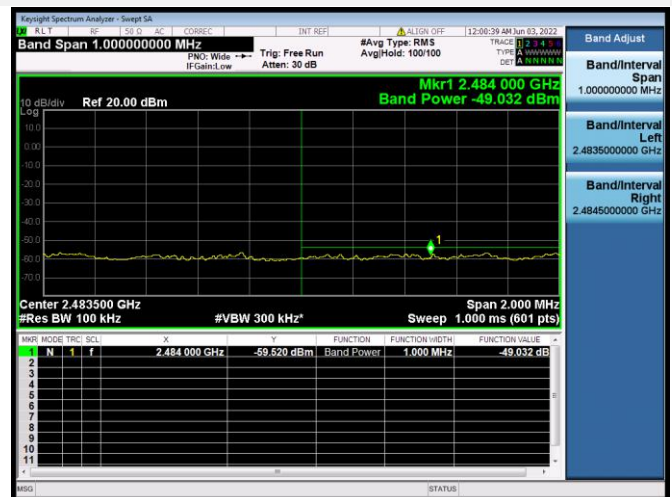
802.11n-40 MHz CHANNEL 9, CARRIER LEVEL



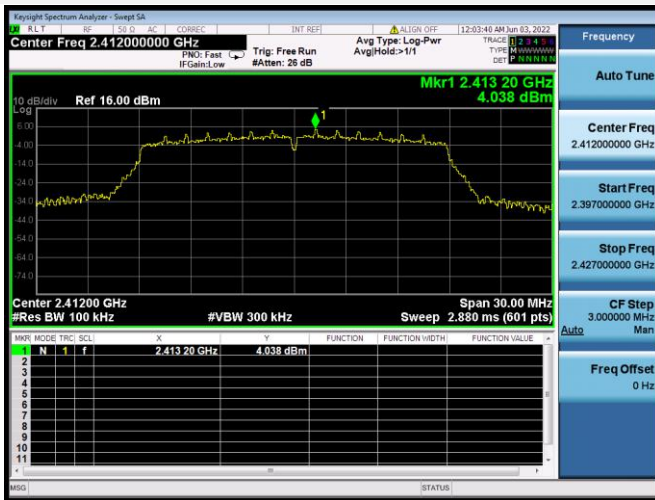
802.11n-40 MHz CHANNEL 9,
REFERENCE LEVEL



802.11n-40 MHz CHANNEL 9, BAND EDGE



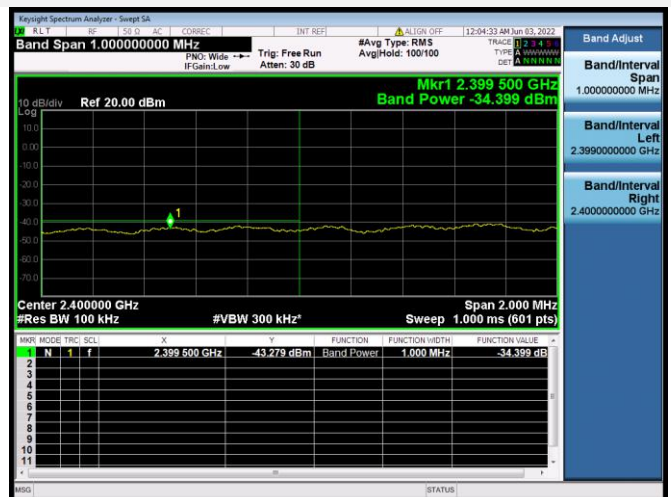
VHT-20 MHz CHANNEL 1, CARRIER LEVEL



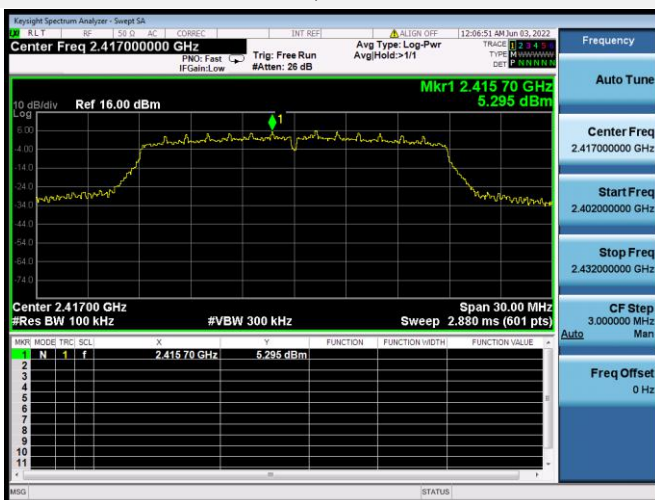
VHT-20 MHz CHANNEL 1, REFERENCE LEVEL



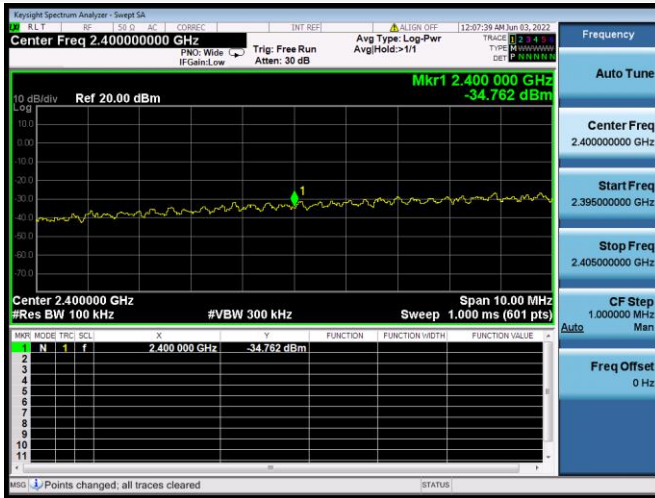
VHT-20 MHz CHANNEL 1, BAND EDGE



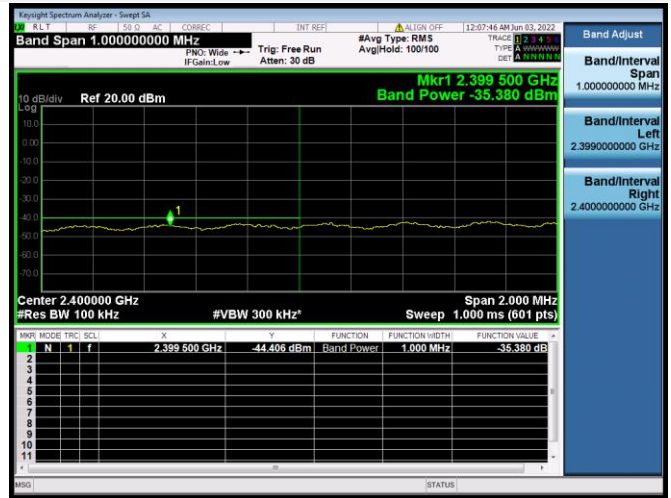
VHT-20 MHz CHANNEL 2, CARRIER LEVEL



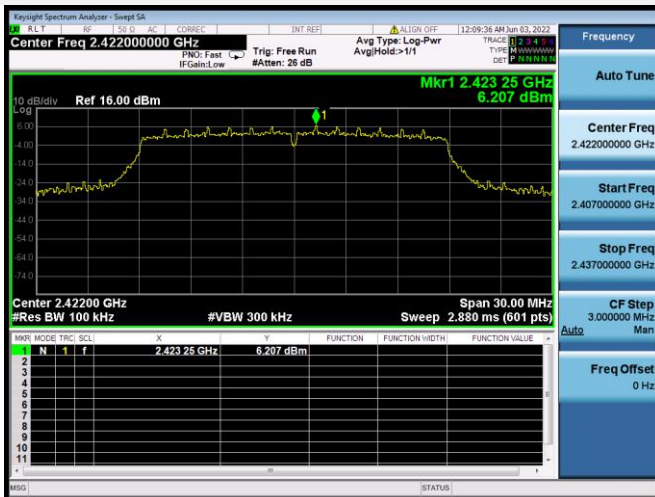
VHT-20 MHz CHANNEL 2, REFERENCE LEVEL



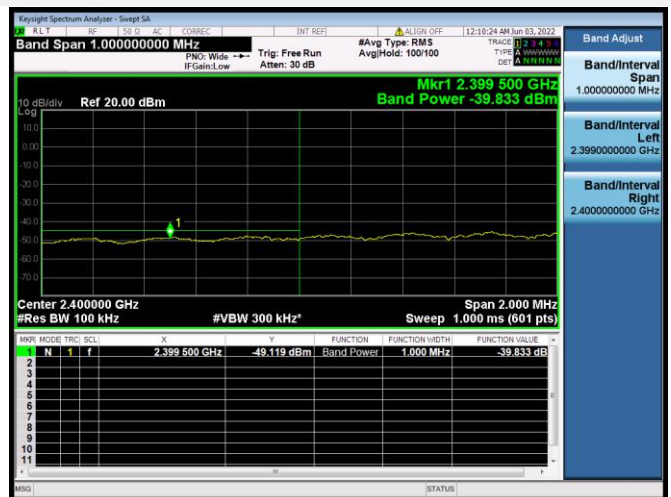
VHT-20 MHz CHANNEL 2, BAND EDGE



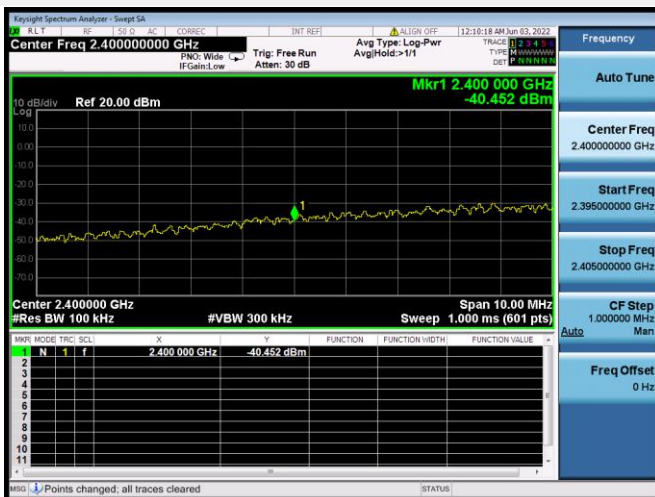
VHT-20 MHz CHANNEL 3, CARRIER LEVEL



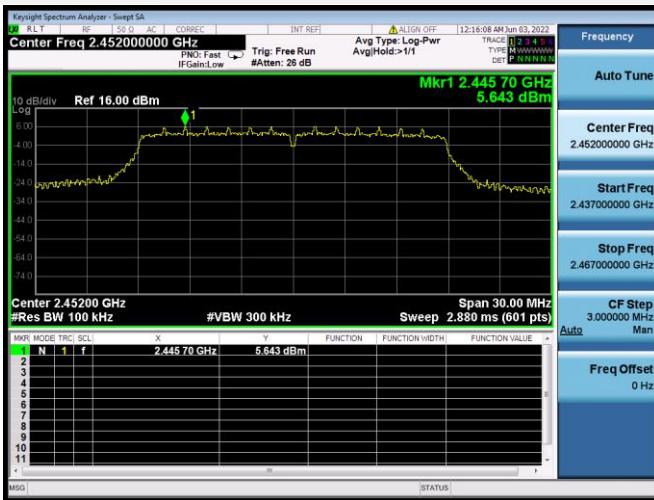
VHT-20 MHz CHANNEL 3, BAND EDGE



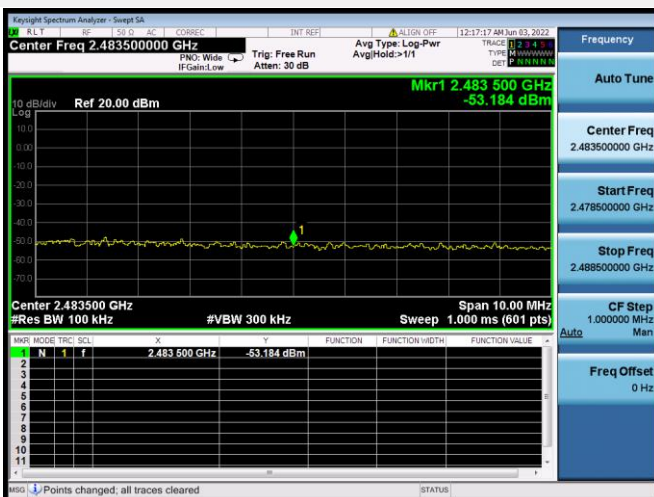
VHT-20 MHz CHANNEL 3, REFERENCE LEVEL



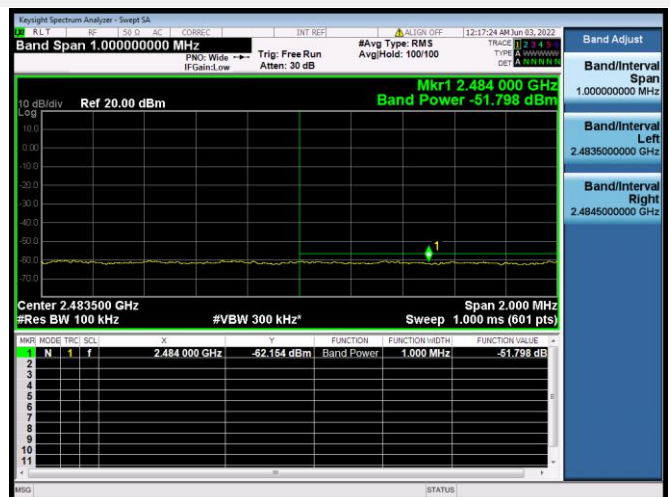
VHT-20 MHz CHANNEL 9, CARRIER LEVEL



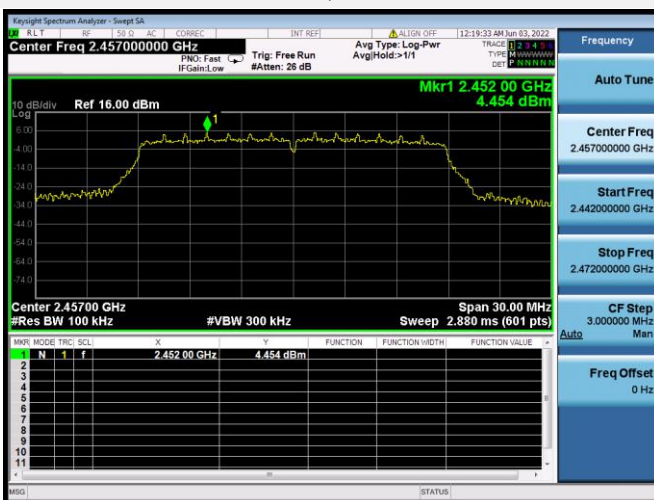
VHT-20 MHz CHANNEL 9, REFERENCE LEVEL



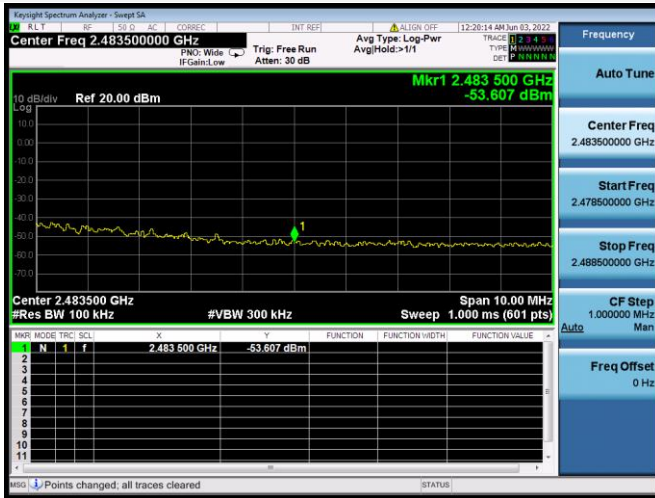
VHT-20 MHz CHANNEL 9, BAND EDGE



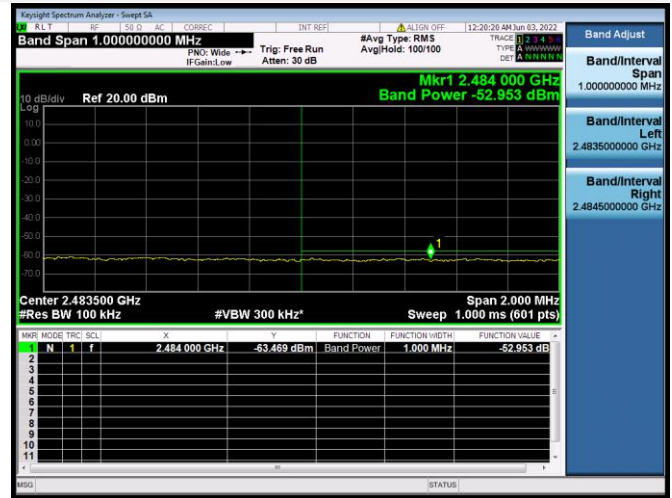
VHT-20 MHz CHANNEL 10, CARRIER LEVEL



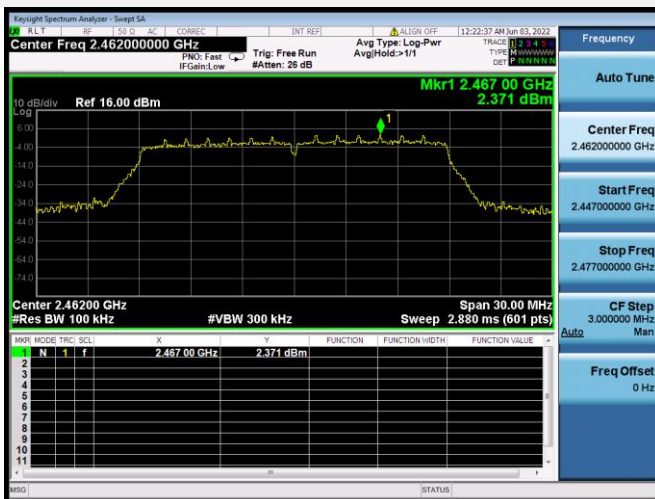
VHT-20 MHz CHANNEL 10, REFERENCE LEVEL



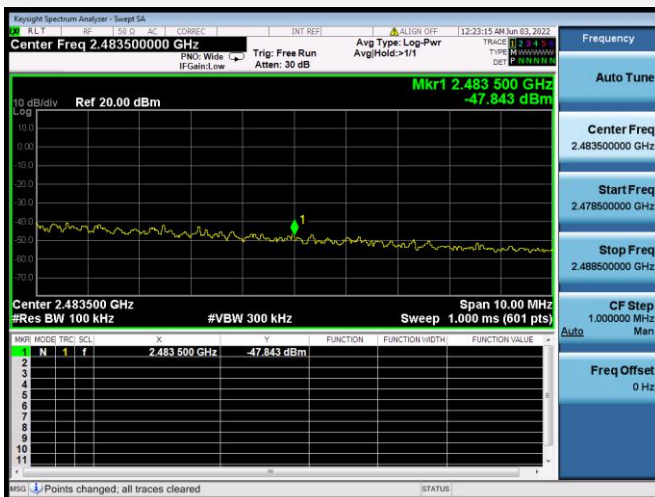
VHT-20 MHz CHANNEL 10, BAND EDGE



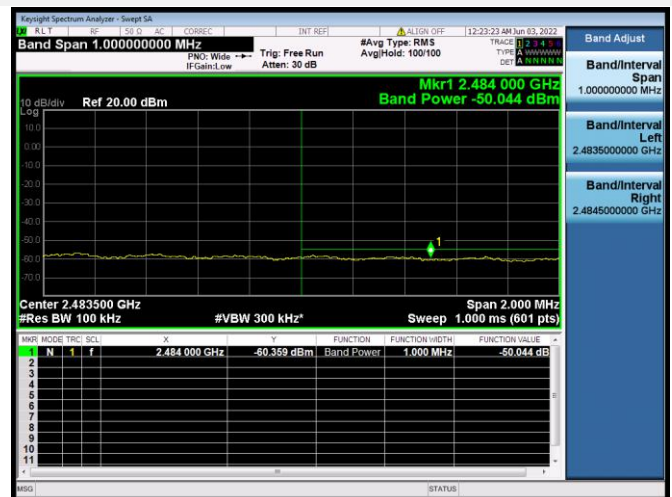
802.11n-20 MHz CHANNEL 11, CARRIER LEVEL



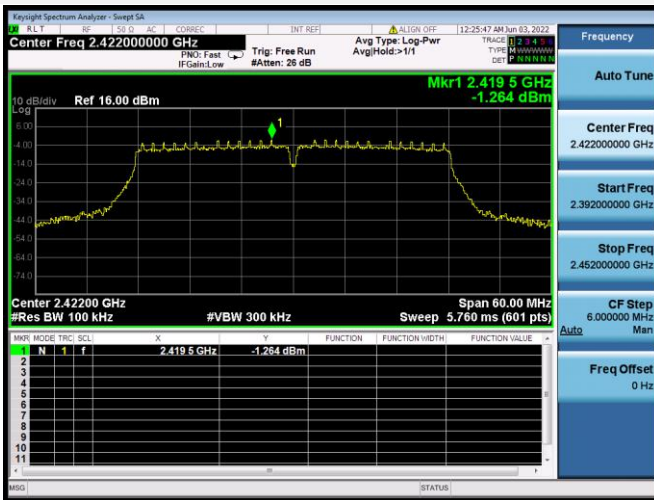
802.11n-20 MHz CHANNEL 11, REFERENCE LEVEL



VHT-20 MHz CHANNEL 11, BAND EDGE

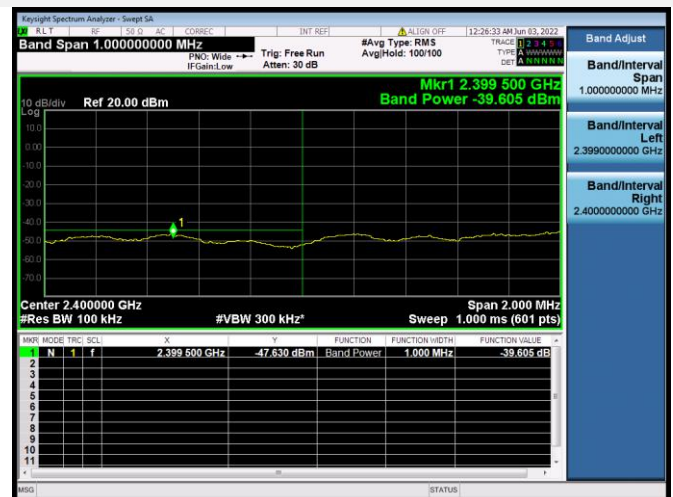


VHT-40 MHz CHANNEL 3, CARRIER LEVEL

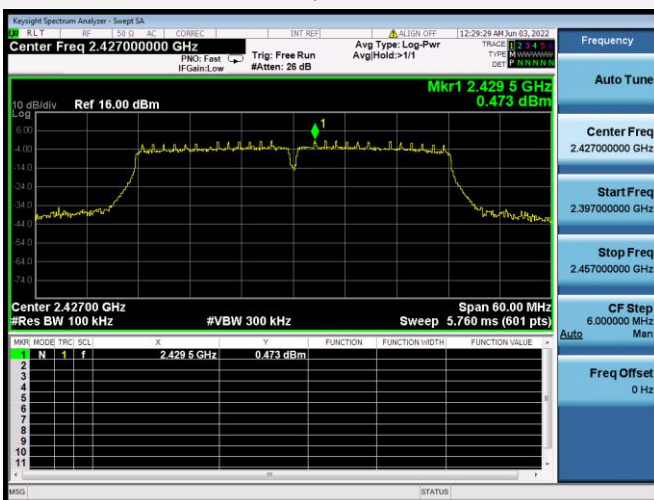


VHT-40 MHz CHANNEL 3, BAND EDGE

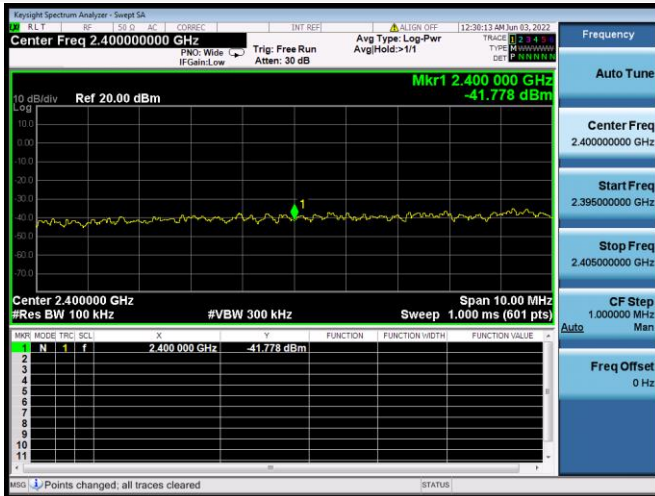
VHT-40 MHz CHANNEL 3, REFERENCE LEVEL



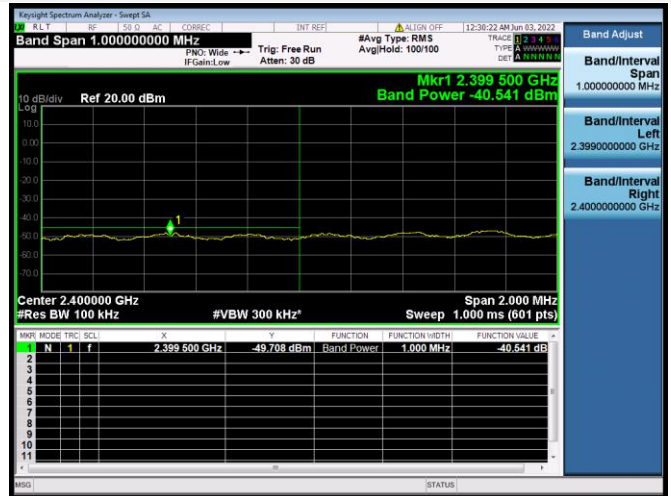
VHT-40 MHz CHANNEL 4, CARRIER LEVEL



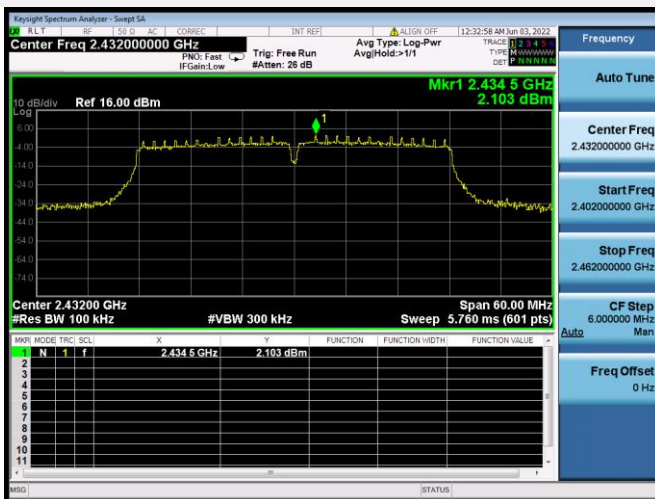
VHT-40 MHz CHANNEL 4, REFERENCE LEVEL



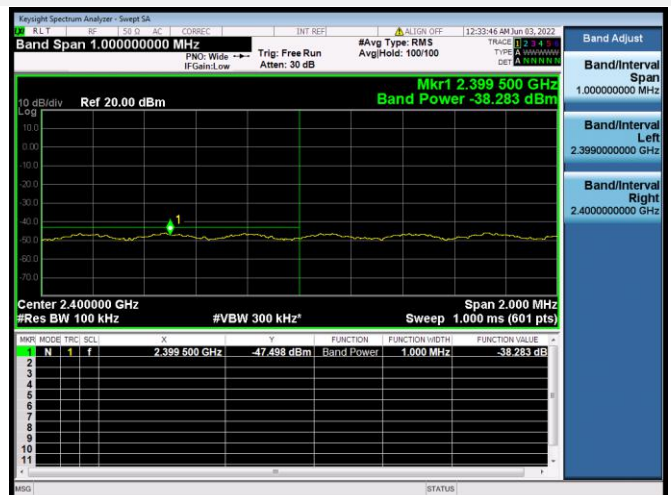
VHT-40 MHz CHANNEL 4, BAND EDGE



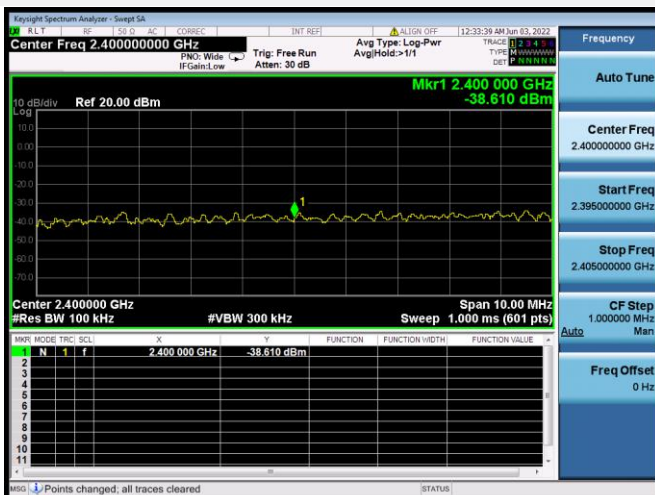
VHT-40 MHz CHANNEL 5, CARRIER LEVEL



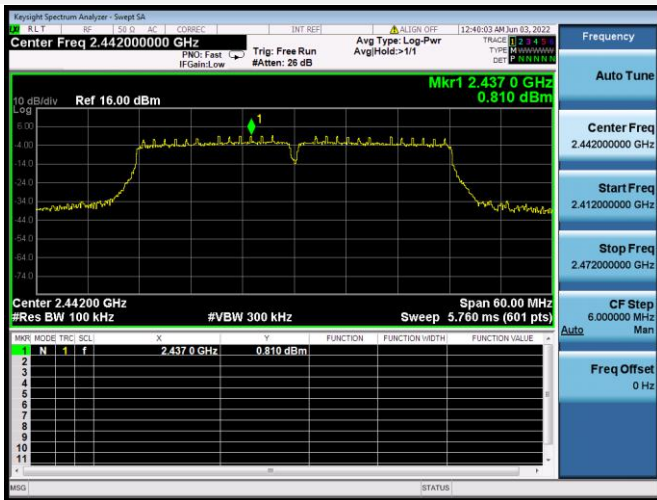
VHT-40 MHz CHANNEL 5, BAND EDGE



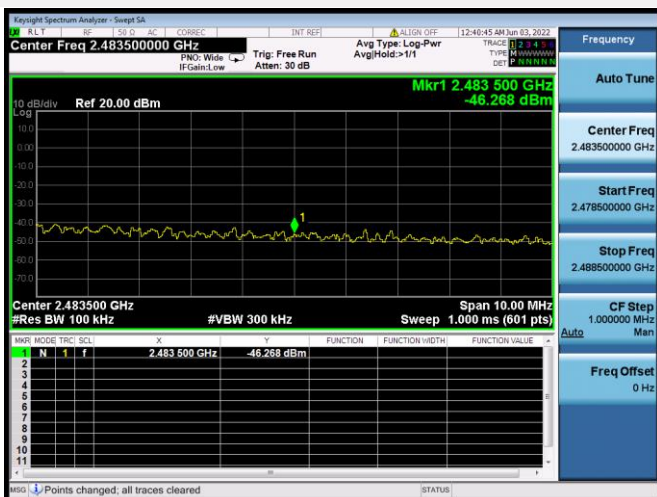
VHT-40 MHz CHANNEL 5, REFERENCE LEVEL



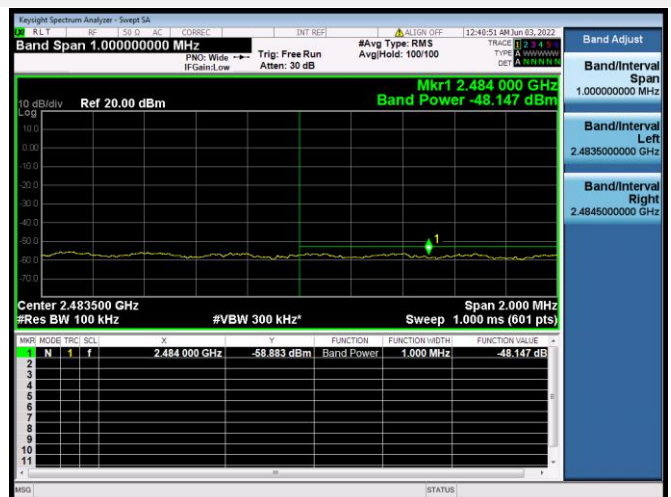
VHT-40 MHz CHANNEL 7, CARRIER LEVEL



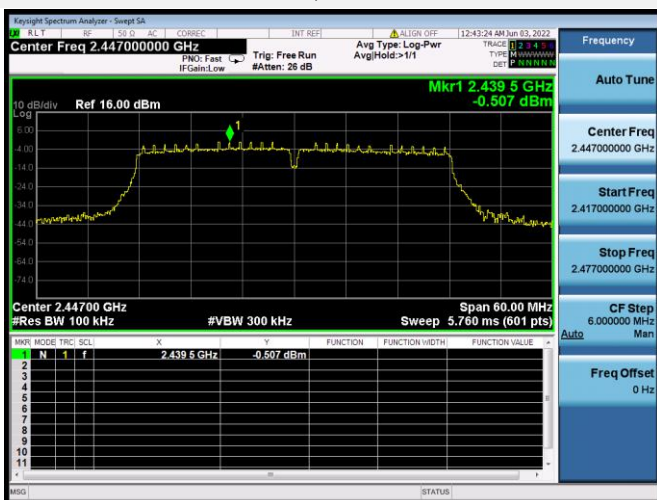
VHT-40 MHz CHANNEL 7, REFERENCE LEVEL



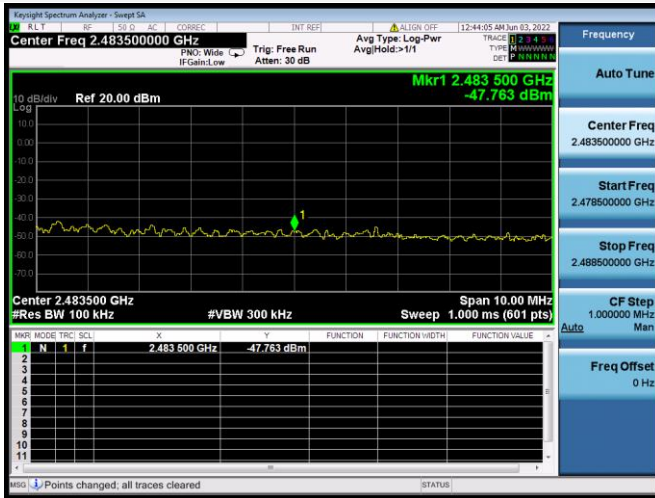
VHT-40 MHz CHANNEL 7, BAND EDGE



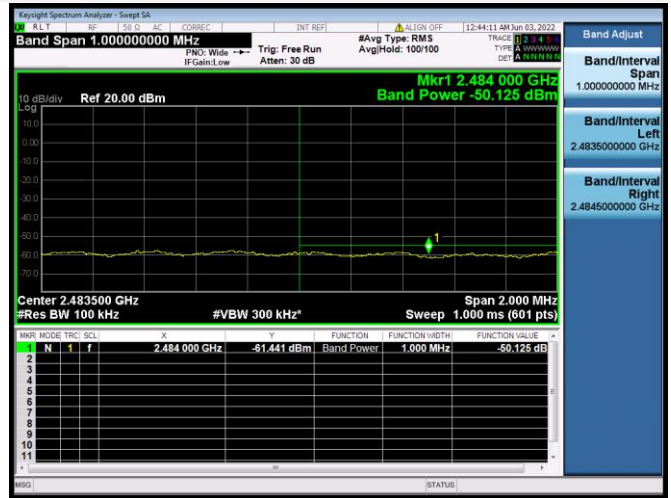
VHT-40 MHz CHANNEL 8, CARRIER LEVEL



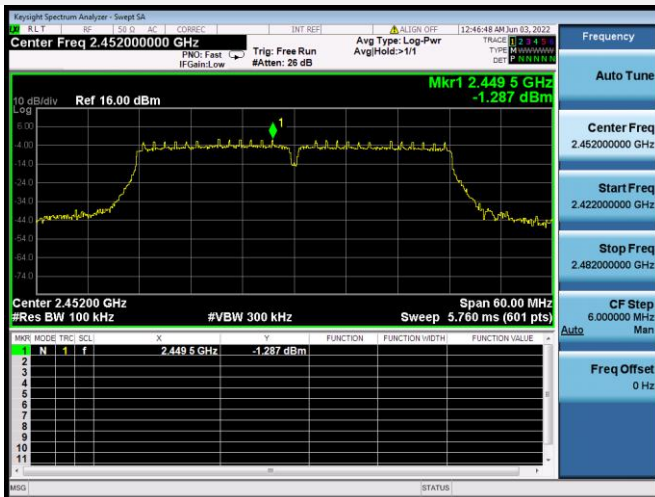
VHT-40 MHz CHANNEL 8, REFERENCE LEVEL



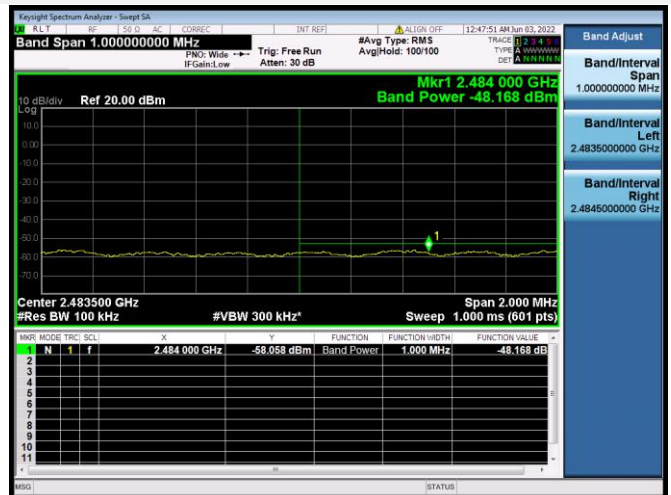
VHT-40 MHz CHANNEL 8, BAND EDGE



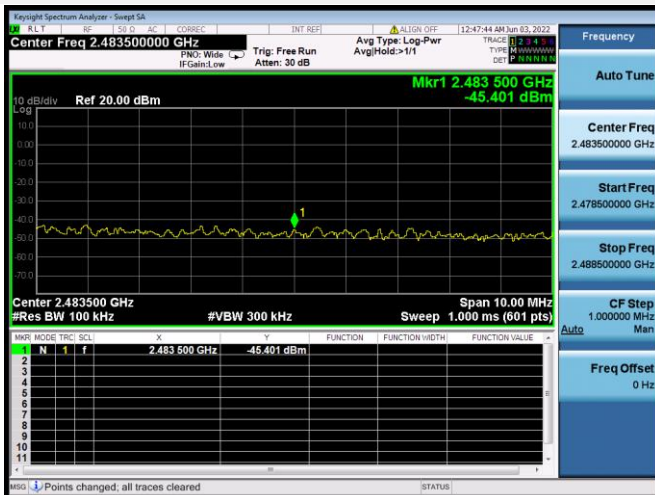
VHT-40 MHz CHANNEL 9, CARRIER LEVEL



VHT-40 MHz CHANNEL 9, BAND EDGE



VHT-40 MHz CHANNEL 9, REFERENCE LEVEL



A.5 Conducted Emissions

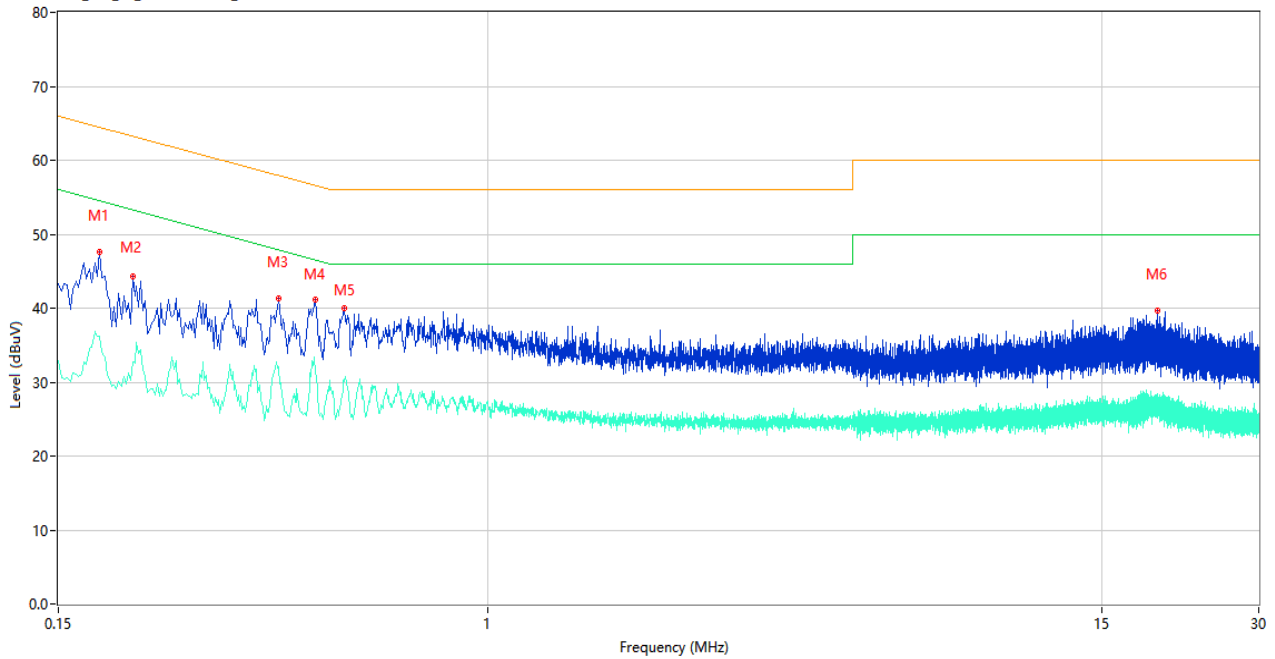
Note ¹: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

Note ²: 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

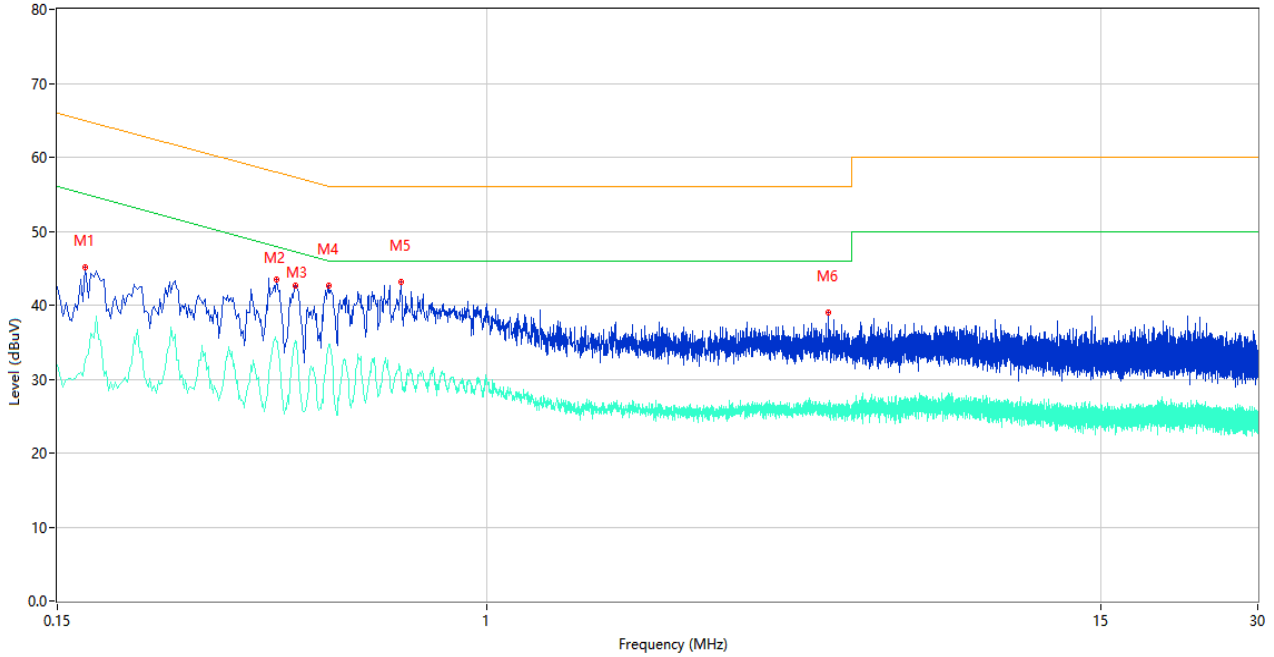
CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.180	47.54	10.97	64.49	-16.95	Peak	L	Pass
1**	0.180	36.19	10.97	54.49	-18.30	AV	L	Pass
2	0.208	44.26	10.95	63.28	-19.02	Peak	L	Pass
2**	0.208	32.79	10.95	53.28	-20.49	AV	L	Pass
3	0.396	41.27	10.90	57.94	-16.67	Peak	L	Pass
3**	0.396	32.12	10.90	47.94	-15.82	AV	L	Pass
4	0.466	41.18	10.91	56.58	-15.40	Peak	L	Pass
4**	0.466	31.30	10.91	46.58	-15.28	AV	L	Pass
5	0.530	40.03	10.91	56.00	-15.97	Peak	L	Pass
5**	0.530	30.16	10.91	46.00	-15.84	AV	L	Pass
6	19.164	39.65	10.69	60.00	-20.35	Peak	L	Pass
6**	19.164	26.34	10.69	50.00	-23.66	AV	L	Pass

PHASE N

CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.170	45.11	10.98	64.96	-19.85	Peak	N	Pass
1**	0.170	32.65	10.98	54.96	-22.31	AV	N	Pass
2	0.394	43.42	10.90	57.98	-14.56	Peak	N	Pass
2**	0.394	35.05	10.90	47.98	-12.93	AV	N	Pass
3	0.430	42.62	10.91	57.25	-14.63	Peak	N	Pass
3**	0.430	34.93	10.91	47.25	-12.32	AV	N	Pass
4	0.498	42.63	10.92	56.03	-13.40	Peak	N	Pass
4**	0.498	34.54	10.92	46.03	-11.49	AV	N	Pass
5	0.684	43.15	10.84	56.00	-12.85	Peak	N	Pass
5**	0.684	30.41	10.84	46.00	-15.59	AV	N	Pass
6	4.518	38.99	10.70	56.00	-17.01	Peak	N	Pass
6**	4.518	26.48	10.70	46.00	-19.52	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.

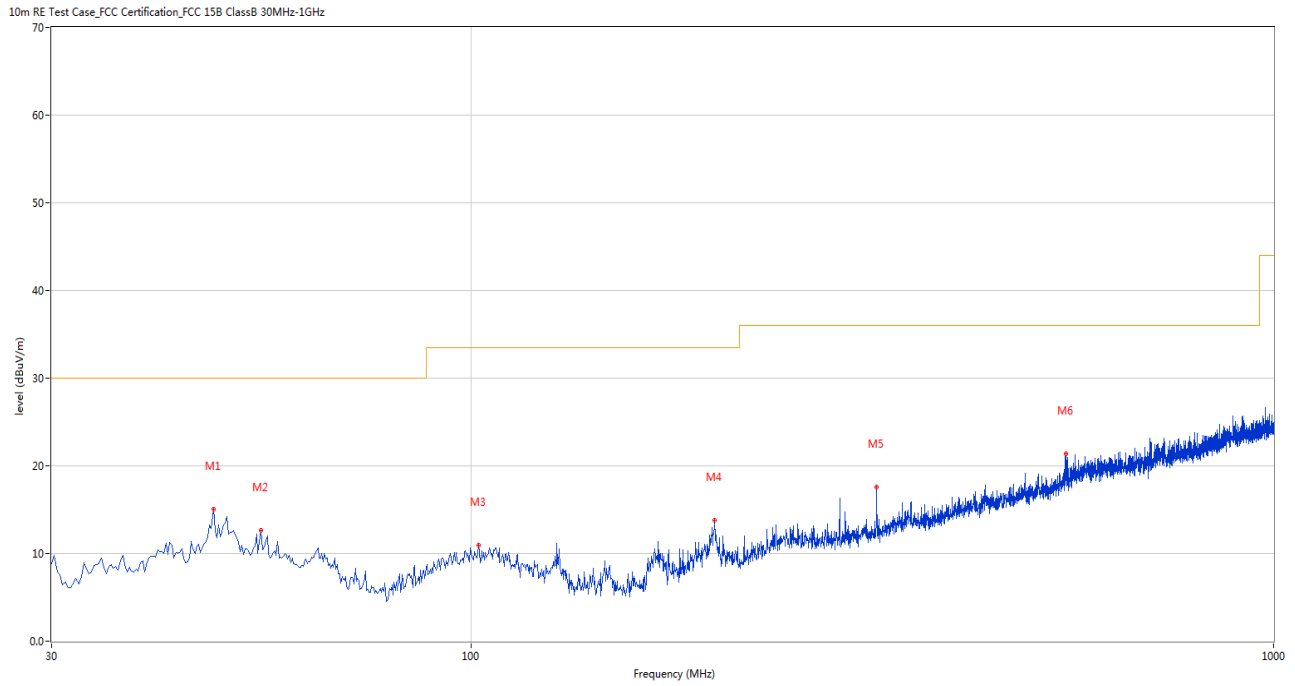
Note ³: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

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

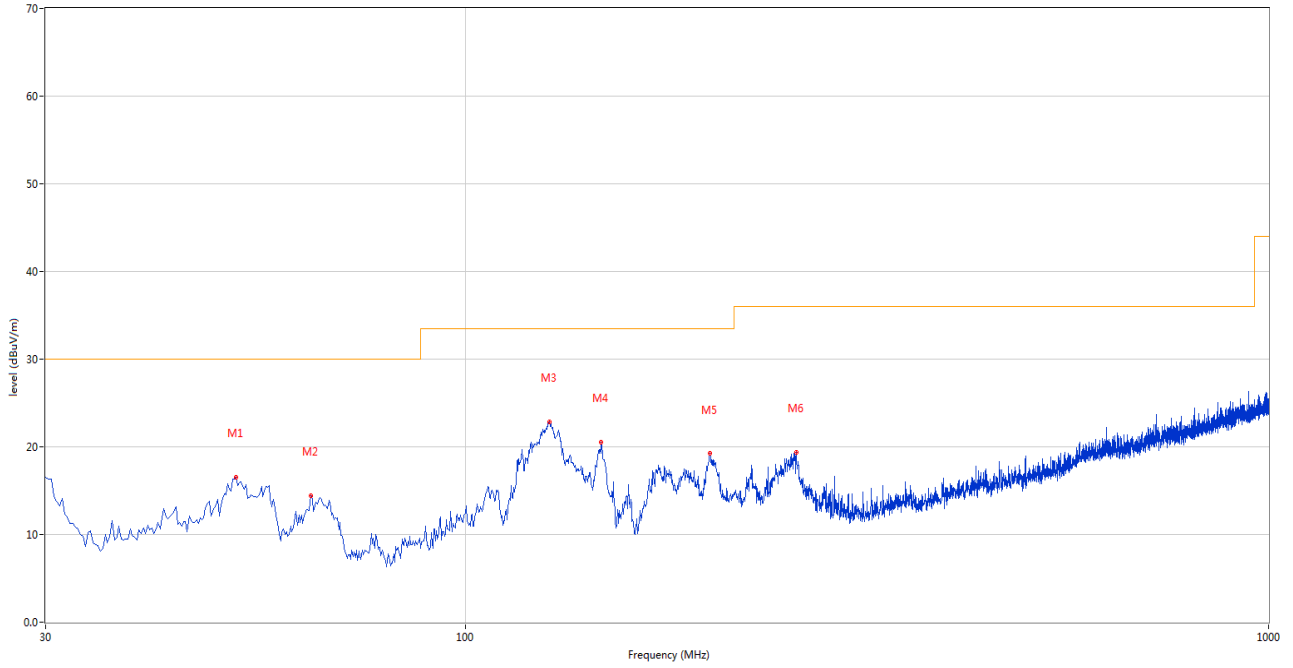
30 MHz to 1 GHz, ANT H



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	47.698	15.01	-26.17	30.0	-14.99	Peak	24.00	100	Horizontal	Pass
2	54.729	12.59	-26.46	30.0	-17.41	Peak	0.00	200	Horizontal	Pass
3	102.247	10.90	-27.88	33.5	-22.60	Peak	171.00	100	Horizontal	Pass
4	201.162	13.76	-27.73	33.5	-19.74	Peak	280.00	200	Horizontal	Pass
5	319.958	17.53	-24.63	36.0	-18.47	Peak	360.00	200	Horizontal	Pass
6	551.487	21.36	-19.25	36.0	-14.64	Peak	225.00	200	Horizontal	Pass

30 MHz to 1 GHz, ANT V

10m RE Test Case_FCC Certification_FCC 15B ClassB 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	51.820	16.55	-26.22	30.0	-13.45	Peak	139.00	200	Vertical	Pass
2	64.184	14.43	-28.09	30.0	-15.57	Peak	90.00	100	Vertical	Pass
3	127.218	22.87	-30.97	33.5	-10.63	Peak	271.00	100	Vertical	Pass
4	147.583	20.54	-31.50	33.5	-12.96	Peak	231.00	100	Vertical	Pass
5	201.647	19.21	-27.77	33.5	-14.29	Peak	9.00	100	Vertical	Pass
6	258.135	19.39	-26.13	36.0	-16.61	Peak	261.00	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)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.000	41.27	-17.76	74.0	-32.73	Peak	47.00	150	Horizontal	Pass
1**	1600.000	35.24	-17.76	54.0	-18.76	AV	47.00	150	Horizontal	Pass
2	2410.800	101.80	-13.48	74.0	27.80	Peak	16.00	150	Horizontal	N/A
2**	2410.800	98.88	-13.48	54.0	44.88	AV	16.00	150	Horizontal	N/A
3	4824.250	49.91	-3.03	74.0	-24.09	Peak	28.00	150	Horizontal	Pass
3**	4824.250	47.04	-3.03	54.0	-6.96	AV	28.00	150	Horizontal	Pass
4	7129.750	52.33	0.60	74.0	-21.67	Peak	360.00	150	Horizontal	Pass
4**	7129.750	44.42	0.60	54.0	-9.58	AV	360.00	150	Horizontal	Pass
5	11797.151	49.64	-3.56	74.0	-24.36	Peak	295.00	150	Horizontal	Pass
5**	11797.151	41.32	-3.56	54.0	-12.68	AV	295.00	150	Horizontal	Pass
6	17315.662	53.25	1.97	74.0	-20.75	Peak	0.00	150	Horizontal	Pass
6**	17315.662	43.72	1.97	54.0	-10.28	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.600	41.20	-17.71	74.0	-32.80	Peak	238.00	150	Vertical	Pass
1**	1599.600	33.36	-17.71	54.0	-20.64	AV	238.00	150	Vertical	Pass
2	2410.700	87.74	-13.48	74.0	13.74	Peak	296.00	150	Vertical	N/A
2**	2410.700	84.73	-13.48	54.0	30.73	AV	296.00	150	Vertical	N/A
3	4824.500	47.50	-3.03	74.0	-26.50	Peak	85.00	150	Vertical	Pass
3**	4824.500	42.11	-3.03	54.0	-11.89	AV	85.00	150	Vertical	Pass
4	7131.000	52.55	0.67	74.0	-21.45	Peak	76.00	150	Vertical	Pass
4**	7131.000	43.59	0.67	54.0	-10.41	AV	76.00	150	Vertical	Pass
5	11117.901	49.41	-4.49	74.0	-24.59	Peak	63.00	150	Vertical	Pass
5**	11117.901	39.38	-4.49	54.0	-14.62	AV	63.00	150	Vertical	Pass
6	17242.161	53.59	1.85	74.0	-20.41	Peak	136.00	150	Vertical	Pass
6**	17242.161	43.72	1.85	54.0	-10.28	AV	136.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.700	42.04	-17.72	74.0	-31.96	Peak	76.00	150	Horizontal	Pass
1**	1599.700	35.01	-17.72	54.0	-18.99	AV	76.00	150	Horizontal	Pass
2	2418.200	102.11	-12.95	74.0	28.11	Peak	18.00	150	Horizontal	N/A
2**	2418.200	99.25	-12.95	54.0	45.25	AV	18.00	150	Horizontal	N/A
3	4834.250	51.00	-3.35	74.0	-23.00	Peak	19.00	150	Horizontal	Pass
3**	4834.250	47.60	-3.35	54.0	-6.40	AV	19.00	150	Horizontal	Pass
4	7868.000	53.84	1.68	74.0	-20.16	Peak	239.00	150	Horizontal	Pass
4**	7868.000	43.81	1.68	54.0	-10.19	AV	239.00	150	Horizontal	Pass
5	11714.025	49.73	-4.14	74.0	-24.27	Peak	278.00	150	Horizontal	Pass
5**	11714.025	39.19	-4.14	54.0	-14.81	AV	278.00	150	Horizontal	Pass
6	16891.725	53.44	1.44	74.0	-20.56	Peak	265.00	150	Horizontal	Pass
6**	16891.725	43.66	1.44	54.0	-10.34	AV	265.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	42.27	-17.77	74.0	-31.73	Peak	257.00	150	Vertical	Pass
1**	1600.100	36.17	-17.77	54.0	-17.83	AV	257.00	150	Vertical	Pass
2	2418.000	91.34	-12.99	74.0	17.34	Peak	117.00	150	Vertical	N/A
2**	2418.000	88.49	-12.99	54.0	34.49	AV	117.00	150	Vertical	N/A
3	4454.750	49.48	-4.23	74.0	-24.52	Peak	0.00	150	Vertical	Pass
3**	4454.750	43.60	-4.23	54.0	-10.40	AV	0.00	150	Vertical	Pass
4	7925.250	52.63	0.18	74.0	-21.37	Peak	25.00	150	Vertical	Pass
4**	7925.250	42.56	0.18	54.0	-11.44	AV	25.00	150	Vertical	Pass
5	10827.912	49.07	-4.95	74.0	-24.93	Peak	53.00	150	Vertical	Pass
5**	10827.912	38.51	-4.95	54.0	-15.49	AV	53.00	150	Vertical	Pass
6	17792.362	53.24	3.12	74.0	-20.76	Peak	327.00	150	Vertical	Pass
6**	17792.362	43.36	3.12	54.0	-10.64	AV	327.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.900	42.08	-17.75	74.0	-31.92	Peak	130.00	150	Horizontal	Pass
1**	1599.900	35.99	-17.75	54.0	-18.01	AV	130.00	150	Horizontal	Pass
2	2423.000	102.17	-12.80	74.0	28.17	Peak	14.00	150	Horizontal	N/A
2**	2423.000	99.41	-12.80	54.0	45.41	AV	14.00	150	Horizontal	N/A
3	4844.250	51.60	-4.01	74.0	-22.40	Peak	22.00	150	Horizontal	Pass
3**	4844.250	47.90	-4.01	54.0	-6.10	AV	22.00	150	Horizontal	Pass
4	7837.750	53.78	2.04	74.0	-20.22	Peak	265.00	150	Horizontal	Pass
4**	7837.750	44.50	2.04	54.0	-9.50	AV	265.00	150	Horizontal	Pass
5	11208.625	49.23	-4.08	74.0	-24.77	Peak	53.00	150	Horizontal	Pass
5**	11208.625	40.91	-4.08	54.0	-13.09	AV	53.00	150	Horizontal	Pass
6	17807.325	53.96	3.16	74.0	-20.04	Peak	243.00	150	Horizontal	Pass
6**	17807.325	45.18	3.16	54.0	-8.82	AV	243.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.900	42.11	-17.75	74.0	-31.89	Peak	162.00	150	Vertical	Pass
1**	1599.900	35.79	-17.75	54.0	-18.21	AV	162.00	150	Vertical	Pass
2	2423.100	102.70	-12.80	74.0	28.70	Peak	13.00	150	Vertical	N/A
2**	2423.100	99.96	-12.80	54.0	45.96	AV	13.00	150	Vertical	N/A
3	4844.000	50.84	-3.98	74.0	-23.16	Peak	44.00	150	Vertical	Pass
3**	4844.000	47.46	-3.98	54.0	-6.54	AV	44.00	150	Vertical	Pass
4	7835.000	53.49	2.19	74.0	-20.51	Peak	27.00	150	Vertical	Pass
4**	7835.000	44.38	2.19	54.0	-9.62	AV	27.00	150	Vertical	Pass
5	11208.150	49.58	-4.08	74.0	-24.42	Peak	186.00	150	Vertical	Pass
5**	11208.150	39.96	-4.08	54.0	-14.04	AV	186.00	150	Vertical	Pass
6	16791.975	53.50	0.43	74.0	-20.50	Peak	207.00	150	Vertical	Pass
6**	16791.975	43.63	0.43	54.0	-10.37	AV	207.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.200	41.58	-17.78	74.0	-32.42	Peak	24.00	150	Horizontal	Pass
1**	1600.200	36.04	-17.78	54.0	-17.96	AV	24.00	150	Horizontal	Pass
2	2426.900	103.83	-12.48	74.0	29.83	Peak	11.00	150	Horizontal	N/A
2**	2426.900	99.98	-12.48	54.0	45.98	AV	11.00	150	Horizontal	N/A
3	4854.250	50.92	-4.25	74.0	-23.08	Peak	13.00	150	Horizontal	Pass
3**	4854.250	47.93	-4.25	54.0	-6.07	AV	13.00	150	Horizontal	Pass
4	7819.750	53.35	1.95	74.0	-20.65	Peak	173.00	150	Horizontal	Pass
4**	7819.750	44.48	1.95	54.0	-9.52	AV	173.00	150	Horizontal	Pass
5	11209.338	49.43	-4.08	74.0	-24.57	Peak	19.00	150	Horizontal	Pass
5**	11209.338	39.33	-4.08	54.0	-14.67	AV	19.00	150	Horizontal	Pass
6	16866.000	53.22	1.22	74.0	-20.78	Peak	244.00	150	Horizontal	Pass
6**	16866.000	42.98	1.22	54.0	-11.02	AV	244.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.600	41.85	-17.71	74.0	-32.15	Peak	111.00	150	Vertical	Pass
1**	1599.600	33.91	-17.71	54.0	-20.09	AV	111.00	150	Vertical	Pass
2	2425.900	93.66	-12.64	74.0	19.66	Peak	119.00	150	Vertical	N/A
2**	2425.900	90.84	-12.64	54.0	36.84	AV	119.00	150	Vertical	N/A
3	4854.250	47.81	-4.25	74.0	-26.19	Peak	322.00	150	Vertical	Pass
3**	4854.250	43.09	-4.25	54.0	-10.91	AV	322.00	150	Vertical	Pass
4	6760.000	53.63	-0.85	74.0	-20.37	Peak	271.00	150	Vertical	Pass
4**	6760.000	42.91	-0.85	54.0	-11.09	AV	271.00	150	Vertical	Pass
5	10728.162	49.30	-4.87	74.0	-24.70	Peak	291.00	150	Vertical	Pass
5**	10728.162	38.95	-4.87	54.0	-15.05	AV	291.00	150	Vertical	Pass
6	17904.187	53.67	2.49	74.0	-20.33	Peak	353.00	150	Vertical	Pass
6**	17904.187	42.47	2.49	54.0	-11.53	AV	353.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.900	41.85	-17.75	74.0	-32.15	Peak	267.00	150	Horizontal	Pass
1**	1599.900	36.02	-17.75	54.0	-17.98	AV	267.00	150	Horizontal	Pass
2	2433.000	105.75	-12.28	74.0	31.75	Peak	24.00	150	Horizontal	N/A
2**	2433.000	102.95	-12.28	54.0	48.95	AV	24.00	150	Horizontal	N/A
3	4864.250	50.99	-4.21	74.0	-23.01	Peak	25.00	150	Horizontal	Pass
3**	4864.250	47.68	-4.21	54.0	-6.32	AV	25.00	150	Horizontal	Pass
4	7825.750	53.34	1.80	74.0	-20.66	Peak	137.00	150	Horizontal	Pass
4**	7825.750	44.10	1.80	54.0	-9.90	AV	137.00	150	Horizontal	Pass
5	11788.125	49.84	-3.64	74.0	-24.16	Peak	244.00	150	Horizontal	Pass
5**	11788.125	39.73	-3.64	54.0	-14.27	AV	244.00	150	Horizontal	Pass
6	16820.850	53.57	0.70	74.0	-20.43	Peak	317.00	150	Horizontal	Pass
6**	16820.850	43.88	0.70	54.0	-10.12	AV	317.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.400	42.23	-17.78	74.0	-31.77	Peak	180.00	150	Vertical	Pass
1**	1600.400	35.50	-17.78	54.0	-18.50	AV	180.00	150	Vertical	Pass
2	2433.000	96.05	-12.28	74.0	22.05	Peak	115.00	150	Vertical	N/A
2**	2433.000	93.28	-12.28	54.0	39.28	AV	115.00	150	Vertical	N/A
3	4455.000	48.89	-4.26	74.0	-25.11	Peak	253.00	150	Vertical	Pass
3**	4455.000	44.33	-4.26	54.0	-9.67	AV	253.00	150	Vertical	Pass
4	6771.000	52.50	-0.64	74.0	-21.50	Peak	4.00	150	Vertical	Pass
4**	6771.000	42.32	-0.64	54.0	-11.68	AV	4.00	150	Vertical	Pass
5	11801.662	49.17	-3.52	74.0	-24.83	Peak	188.00	150	Vertical	Pass
5**	11801.662	40.05	-3.52	54.0	-13.95	AV	188.00	150	Vertical	Pass
6	17791.838	54.09	3.11	74.0	-19.91	Peak	166.00	150	Vertical	Pass
6**	17791.838	44.75	3.11	54.0	-9.25	AV	166.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.200	41.15	-17.78	74.0	-32.85	Peak	283.00	150	Horizontal	Pass
1**	1600.200	35.10	-17.78	54.0	-18.90	AV	283.00	150	Horizontal	Pass
2	2435.400	105.73	-12.08	74.0	31.73	Peak	22.00	150	Horizontal	N/A
2**	2435.400	102.82	-12.08	54.0	48.82	AV	22.00	150	Horizontal	N/A
3	4874.250	48.94	-3.64	74.0	-25.06	Peak	53.00	150	Horizontal	Pass
3**	4874.250	45.40	-3.64	54.0	-8.60	AV	53.00	150	Horizontal	Pass
4	7517.000	53.03	0.92	74.0	-20.97	Peak	146.00	150	Horizontal	Pass
4**	7517.000	43.50	0.92	54.0	-10.50	AV	146.00	150	Horizontal	Pass
5	11797.387	49.45	-3.56	74.0	-24.55	Peak	2.00	150	Horizontal	Pass
5**	11797.387	40.37	-3.56	54.0	-13.63	AV	2.00	150	Horizontal	Pass
6	17142.150	53.42	1.57	74.0	-20.58	Peak	80.00	150	Horizontal	Pass
6**	17142.150	42.98	1.57	54.0	-11.02	AV	80.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1619.800	41.80	-17.44	74.0	-32.20	Peak	135.00	150	Vertical	Pass
1**	1619.800	31.93	-17.44	54.0	-22.07	AV	135.00	150	Vertical	Pass
2	2435.500	89.41	-12.09	74.0	15.41	Peak	86.00	150	Vertical	N/A
2**	2435.500	86.53	-12.09	54.0	32.53	AV	86.00	150	Vertical	N/A
3	4495.250	49.07	-4.27	74.0	-24.93	Peak	53.00	150	Vertical	Pass
3**	4495.250	38.99	-4.27	54.0	-15.01	AV	53.00	150	Vertical	Pass
4	7863.500	53.68	1.48	74.0	-20.32	Peak	61.00	150	Vertical	Pass
4**	7863.500	44.03	1.48	54.0	-9.97	AV	61.00	150	Vertical	Pass
5	11786.463	49.83	-3.65	74.0	-24.17	Peak	282.00	150	Vertical	Pass
5**	11786.463	40.02	-3.65	54.0	-13.98	AV	282.00	150	Vertical	Pass
6	17304.375	53.81	2.00	74.0	-20.19	Peak	120.00	150	Vertical	Pass
6**	17304.375	44.33	2.00	54.0	-9.67	AV	120.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.400	41.53	-17.78	74.0	-32.47	Peak	43.00	150	Horizontal	Pass
1**	1600.400	35.03	-17.78	54.0	-18.97	AV	43.00	150	Horizontal	Pass
2	2440.800	105.05	-12.32	74.0	31.05	Peak	19.00	150	Horizontal	N/A
2**	2440.800	102.14	-12.32	54.0	48.14	AV	19.00	150	Horizontal	N/A
3	4884.250	51.60	-3.66	74.0	-22.40	Peak	29.00	150	Horizontal	Pass
3**	4884.250	47.99	-3.66	54.0	-6.01	AV	29.00	150	Horizontal	Pass
4	7451.500	52.04	0.83	74.0	-21.96	Peak	322.00	150	Horizontal	Pass
4**	7451.500	43.38	0.83	54.0	-10.62	AV	322.00	150	Horizontal	Pass
5	13359.526	49.75	-0.18	74.0	-24.25	Peak	223.00	150	Horizontal	Pass
5**	13359.526	40.39	-0.18	54.0	-13.61	AV	223.00	150	Horizontal	Pass
6	17485.763	52.41	3.08	74.0	-21.59	Peak	335.00	150	Horizontal	Pass
6**	17485.763	43.94	3.08	54.0	-10.06	AV	335.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.200	42.18	-17.78	74.0	-31.82	Peak	70.00	150	Vertical	Pass
1**	1600.200	35.79	-17.78	54.0	-18.21	AV	70.00	150	Vertical	Pass
2	2440.800	92.01	-12.32	74.0	18.01	Peak	47.00	150	Vertical	N/A
2**	2440.800	89.11	-12.32	54.0	35.11	AV	47.00	150	Vertical	N/A
3	4995.000	49.57	-3.32	74.0	-24.43	Peak	163.00	150	Vertical	Pass
3**	4995.000	38.54	-3.32	54.0	-15.46	AV	163.00	150	Vertical	Pass
4	7514.000	52.59	0.75	74.0	-21.41	Peak	316.00	150	Vertical	Pass
4**	7514.000	43.69	0.75	54.0	-10.31	AV	316.00	150	Vertical	Pass
5	11804.037	48.34	-3.51	74.0	-25.66	Peak	360.00	150	Vertical	Pass
5**	11804.037	39.16	-3.51	54.0	-14.84	AV	360.00	150	Vertical	Pass
6	17895.786	53.32	2.56	74.0	-20.68	Peak	254.00	150	Vertical	Pass
6**	17895.786	42.18	2.56	54.0	-11.82	AV	254.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1639.300	41.69	-17.58	74.0	-32.31	Peak	55.00	150	Horizontal	Pass
1**	1639.300	32.60	-17.58	54.0	-21.40	AV	55.00	150	Horizontal	Pass
2	2445.900	103.89	-12.61	74.0	29.89	Peak	23.00	150	Horizontal	N/A
2**	2445.900	100.90	-12.61	54.0	46.90	AV	23.00	150	Horizontal	N/A
3	4894.250	51.24	-3.73	74.0	-22.76	Peak	22.00	150	Horizontal	Pass
3**	4894.250	47.96	-3.73	54.0	-6.04	AV	22.00	150	Horizontal	Pass
4	7515.000	52.18	0.84	74.0	-21.82	Peak	164.00	150	Horizontal	Pass
4**	7515.000	43.85	0.84	54.0	-10.15	AV	164.00	150	Horizontal	Pass
5	13667.438	50.76	0.31	74.0	-23.24	Peak	154.00	150	Horizontal	Pass
5**	13667.438	40.28	0.31	54.0	-13.72	AV	154.00	150	Horizontal	Pass
6	17596.801	53.27	3.29	74.0	-20.73	Peak	324.00	150	Horizontal	Pass
6**	17596.801	43.48	3.29	54.0	-10.52	AV	324.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.900	41.62	-17.75	74.0	-32.38	Peak	190.00	150	Vertical	Pass
1**	1599.900	35.30	-17.75	54.0	-18.70	AV	190.00	150	Vertical	Pass
2	2445.800	88.59	-12.60	74.0	14.59	Peak	149.00	150	Vertical	N/A
2**	2445.800	85.61	-12.60	54.0	31.61	AV	149.00	150	Vertical	N/A
3	4893.500	48.63	-3.79	74.0	-25.37	Peak	112.00	150	Vertical	Pass
3**	4893.500	39.09	-3.79	54.0	-14.91	AV	112.00	150	Vertical	Pass
4	7130.750	52.06	0.66	74.0	-21.94	Peak	189.00	150	Vertical	Pass
4**	7130.750	43.81	0.66	54.0	-10.19	AV	189.00	150	Vertical	Pass
5	13284.450	49.67	-0.28	74.0	-24.33	Peak	324.00	150	Vertical	Pass
5**	13284.450	39.44	-0.28	54.0	-14.56	AV	324.00	150	Vertical	Pass
6	17543.776	52.49	3.14	74.0	-21.51	Peak	338.00	150	Vertical	Pass
6**	17543.776	42.88	3.14	54.0	-11.12	AV	338.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1381.800	42.42	-17.42	74.0	-31.58	Peak	110.00	150	Horizontal	Pass
1**	1381.800	32.10	-17.42	54.0	-21.90	AV	110.00	150	Horizontal	Pass
2	2450.800	103.14	-12.75	74.0	29.14	Peak	18.00	150	Horizontal	N/A
2**	2450.800	100.27	-12.75	54.0	46.27	AV	18.00	150	Horizontal	N/A
3	4904.500	51.27	-3.66	74.0	-22.73	Peak	14.00	150	Horizontal	Pass
3**	4904.500	47.96	-3.66	54.0	-6.04	AV	14.00	150	Horizontal	Pass
4	7840.500	52.30	1.82	74.0	-21.70	Peak	148.00	150	Horizontal	Pass
4**	7840.500	43.56	1.82	54.0	-10.44	AV	148.00	150	Horizontal	Pass
5	13390.500	50.31	-0.11	74.0	-23.69	Peak	211.00	150	Horizontal	Pass
5**	13390.500	40.59	-0.11	54.0	-13.41	AV	211.00	150	Horizontal	Pass
6	17608.350	53.25	3.23	74.0	-20.75	Peak	41.00	150	Horizontal	Pass
6**	17608.350	43.47	3.23	54.0	-10.53	AV	41.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.700	41.92	-17.72	74.0	-32.08	Peak	20.00	150	Vertical	Pass
1**	1599.700	35.16	-17.72	54.0	-18.84	AV	20.00	150	Vertical	Pass
2	2450.900	87.53	-12.76	74.0	13.53	Peak	154.00	150	Vertical	N/A
2**	2450.900	84.67	-12.76	54.0	30.67	AV	154.00	150	Vertical	N/A
3	5263.500	50.14	-3.62	74.0	-23.86	Peak	307.00	150	Vertical	Pass
3**	5263.500	40.50	-3.62	54.0	-13.50	AV	307.00	150	Vertical	Pass
4	7819.750	51.96	1.95	74.0	-22.04	Peak	38.00	150	Vertical	Pass
4**	7819.750	43.16	1.95	54.0	-10.84	AV	38.00	150	Vertical	Pass
5	11689.326	49.41	-4.26	74.0	-24.59	Peak	169.00	150	Vertical	Pass
5**	11689.326	38.85	-4.26	54.0	-15.15	AV	169.00	150	Vertical	Pass
6	16902.488	52.68	1.48	74.0	-21.32	Peak	41.00	150	Vertical	Pass
6**	16902.488	43.61	1.48	54.0	-10.39	AV	41.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.200	41.73	-17.78	74.0	-32.27	Peak	156.00	150	Horizontal	Pass
1**	1600.200	36.12	-17.78	54.0	-17.88	AV	156.00	150	Horizontal	Pass
2	2455.700	101.79	-12.88	74.0	27.79	Peak	18.00	150	Horizontal	N/A
2**	2455.700	98.88	-12.88	54.0	44.88	AV	18.00	150	Horizontal	N/A
3	4914.500	50.08	-3.86	74.0	-23.92	Peak	29.00	150	Horizontal	Pass
3**	4914.500	47.60	-3.86	54.0	-6.40	AV	29.00	150	Horizontal	Pass
4	7816.500	53.67	1.13	74.0	-20.33	Peak	103.00	150	Horizontal	Pass
4**	7816.500	44.03	1.13	54.0	-9.97	AV	103.00	150	Horizontal	Pass
5	11450.875	49.88	-3.88	74.0	-24.12	Peak	253.00	150	Horizontal	Pass
5**	11450.875	39.61	-3.88	54.0	-14.39	AV	253.00	150	Horizontal	Pass
6	17793.413	53.47	3.13	74.0	-20.53	Peak	56.00	150	Horizontal	Pass
6**	17793.413	44.38	3.13	54.0	-9.62	AV	56.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.800	42.01	-17.74	74.0	-31.99	Peak	139.00	150	Vertical	Pass
1**	1599.800	35.30	-17.74	54.0	-18.70	AV	139.00	150	Vertical	Pass
2	2455.800	87.41	-12.86	74.0	13.41	Peak	115.00	150	Vertical	N/A
2**	2455.800	84.53	-12.86	54.0	30.53	AV	115.00	150	Vertical	N/A
3	4454.750	49.64	-4.23	74.0	-24.36	Peak	112.00	150	Vertical	Pass
3**	4454.750	43.31	-4.23	54.0	-10.69	AV	112.00	150	Vertical	Pass
4	7455.500	52.94	1.16	74.0	-21.06	Peak	0.00	150	Vertical	Pass
4**	7455.500	43.90	1.16	54.0	-10.10	AV	0.00	150	Vertical	Pass
5	11705.950	50.28	-4.17	74.0	-23.72	Peak	258.00	150	Vertical	Pass
5**	11705.950	39.16	-4.17	54.0	-14.84	AV	258.00	150	Vertical	Pass
6	17838.037	54.07	2.91	74.0	-19.93	Peak	319.00	150	Vertical	Pass
6**	17838.037	44.46	2.91	54.0	-9.54	AV	319.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.200	41.27	-17.78	74.0	-32.73	Peak	203.00	150	Horizontal	Pass
1**	1600.200	35.85	-17.78	54.0	-18.15	AV	203.00	150	Horizontal	Pass
2	2463.000	99.33	-12.66	74.0	25.33	Peak	233.00	150	Horizontal	N/A
2**	2463.000	96.50	-12.66	54.0	42.50	AV	233.00	150	Horizontal	N/A
3	4924.000	50.50	-3.73	74.0	-23.50	Peak	19.00	150	Horizontal	Pass
3**	4924.000	46.74	-3.73	54.0	-7.26	AV	19.00	150	Horizontal	Pass
4	7470.500	52.99	0.69	74.0	-21.01	Peak	290.00	150	Horizontal	Pass
4**	7470.500	43.83	0.69	54.0	-10.17	AV	290.00	150	Horizontal	Pass
5	10663.326	49.24	-4.79	74.0	-24.76	Peak	248.00	150	Horizontal	Pass
5**	10663.326	38.69	-4.79	54.0	-15.31	AV	248.00	150	Horizontal	Pass
6	16405.313	52.98	0.29	74.0	-21.02	Peak	36.00	150	Horizontal	Pass
6**	16405.313	44.71	0.29	54.0	-9.29	AV	36.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.000	41.66	-17.76	74.0	-32.34	Peak	23.00	150	Vertical	Pass
1**	1600.000	36.21	-17.76	54.0	-17.79	AV	23.00	150	Vertical	Pass
2	2460.700	85.59	-12.62	74.0	11.59	Peak	149.00	150	Vertical	N/A
2**	2460.700	82.62	-12.62	54.0	28.62	AV	149.00	150	Vertical	N/A
3	5180.000	50.61	-2.21	74.0	-23.39	Peak	360.00	150	Vertical	Pass
3**	5180.000	41.65	-2.21	54.0	-12.35	AV	360.00	150	Vertical	Pass
4	7458.500	53.54	1.15	74.0	-20.46	Peak	38.00	150	Vertical	Pass
4**	7458.500	43.61	1.15	54.0	-10.39	AV	38.00	150	Vertical	Pass
5	11152.575	49.12	-4.40	74.0	-24.88	Peak	341.00	150	Vertical	Pass
5**	11152.575	39.13	-4.40	54.0	-14.87	AV	341.00	150	Vertical	Pass
6	16824.787	53.54	0.75	74.0	-20.46	Peak	288.00	150	Vertical	Pass
6**	16824.787	43.60	0.75	54.0	-10.40	AV	288.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.700	41.83	-17.72	74.0	-32.17	Peak	328.00	150	Horizontal	Pass
1**	1599.700	34.45	-17.72	54.0	-19.55	AV	328.00	150	Horizontal	Pass
2	2414.200	106.74	-13.41	74.0	32.74	Peak	21.00	150	Horizontal	N/A
2**	2414.200	99.16	-13.41	54.0	45.16	AV	21.00	150	Horizontal	N/A
3	4826.250	51.59	-3.03	74.0	-22.41	Peak	44.00	150	Horizontal	Pass
3**	4826.250	42.38	-3.03	54.0	-11.62	AV	44.00	150	Horizontal	Pass
4	7462.500	53.49	1.09	74.0	-20.51	Peak	0.00	150	Horizontal	Pass
4**	7462.500	44.06	1.09	54.0	-9.94	AV	0.00	150	Horizontal	Pass
5	11211.950	49.46	-4.09	74.0	-24.54	Peak	316.00	150	Horizontal	Pass
5**	11211.950	39.16	-4.09	54.0	-14.84	AV	316.00	150	Horizontal	Pass
6	17816.513	54.15	3.09	74.0	-19.85	Peak	232.00	150	Horizontal	Pass
6**	17816.513	43.94	3.09	54.0	-10.06	AV	232.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	42.13	-17.77	74.0	-31.87	Peak	32.00	150	Vertical	Pass
1**	1600.100	36.47	-17.77	54.0	-17.53	AV	32.00	150	Vertical	Pass
2	2410.300	94.44	-13.51	74.0	20.44	Peak	293.00	150	Vertical	N/A
2**	2410.300	86.48	-13.51	54.0	32.48	AV	293.00	150	Vertical	N/A
3	5172.750	50.10	-2.78	74.0	-23.90	Peak	252.00	150	Vertical	Pass
3**	5172.750	41.48	-2.78	54.0	-12.52	AV	252.00	150	Vertical	Pass
4	7516.000	53.72	0.93	74.0	-20.28	Peak	292.00	150	Vertical	Pass
4**	7516.000	44.07	0.93	54.0	-9.93	AV	292.00	150	Vertical	Pass
5	11785.987	49.20	-3.66	74.0	-24.80	Peak	360.00	150	Vertical	Pass
5**	11785.987	40.24	-3.66	54.0	-13.76	AV	360.00	150	Vertical	Pass
6	17305.162	53.97	2.00	74.0	-20.03	Peak	50.00	150	Vertical	Pass
6**	17305.162	44.48	2.00	54.0	-9.52	AV	50.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.800	42.10	-17.74	74.0	-31.90	Peak	105.00	150	Horizontal	Pass
1**	1599.800	35.04	-17.74	54.0	-18.96	AV	105.00	150	Horizontal	Pass
2	2418.100	107.09	-12.97	74.0	33.09	Peak	24.00	150	Horizontal	N/A
2**	2418.100	99.63	-12.97	54.0	45.63	AV	24.00	150	Horizontal	N/A
3	4831.250	50.64	-3.22	74.0	-23.36	Peak	21.00	150	Horizontal	Pass
3**	4831.250	42.63	-3.22	54.0	-11.37	AV	21.00	150	Horizontal	Pass
4	7838.000	52.73	2.03	74.0	-21.27	Peak	103.00	150	Horizontal	Pass
4**	7838.000	44.47	2.03	54.0	-9.53	AV	103.00	150	Horizontal	Pass
5	13645.125	51.51	0.26	74.0	-22.49	Peak	319.00	150	Horizontal	Pass
5**	13645.125	41.47	0.26	54.0	-12.53	AV	319.00	150	Horizontal	Pass
6	17591.288	53.44	3.27	74.0	-20.56	Peak	192.00	150	Horizontal	Pass
6**	17591.288	44.00	3.27	54.0	-10.00	AV	192.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.400	42.62	-17.78	74.0	-31.38	Peak	276.00	150	Vertical	Pass
1**	1600.400	35.66	-17.78	54.0	-18.34	AV	276.00	150	Vertical	Pass
2	2416.000	97.91	-13.33	74.0	23.91	Peak	116.00	150	Vertical	N/A
2**	2416.000	90.59	-13.33	54.0	36.59	AV	116.00	150	Vertical	N/A
3	4454.750	50.76	-4.23	74.0	-23.24	Peak	78.00	150	Vertical	Pass
3**	4454.750	42.99	-4.23	54.0	-11.01	AV	78.00	150	Vertical	Pass
4	7818.750	53.17	1.82	74.0	-20.83	Peak	164.00	150	Vertical	Pass
4**	7818.750	44.32	1.82	54.0	-9.68	AV	164.00	150	Vertical	Pass
5	14082.187	51.03	-0.30	74.0	-22.97	Peak	64.00	150	Vertical	Pass
5**	14082.187	42.18	-0.30	54.0	-11.82	AV	64.00	150	Vertical	Pass
6	17556.900	54.50	3.17	74.0	-19.50	Peak	220.00	150	Vertical	Pass
6**	17556.900	44.36	3.17	54.0	-9.64	AV	220.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.800	41.97	-17.74	74.0	-32.03	Peak	212.00	150	Horizontal	Pass
1**	1599.800	35.83	-17.74	54.0	-18.17	AV	212.00	150	Horizontal	Pass
2	2420.300	106.59	-13.05	74.0	32.59	Peak	25.00	150	Horizontal	N/A
2**	2420.300	100.14	-13.05	54.0	46.14	AV	25.00	150	Horizontal	N/A
3	4842.750	50.84	-3.86	74.0	-23.16	Peak	29.00	150	Horizontal	Pass
3**	4842.750	42.30	-3.86	54.0	-11.70	AV	29.00	150	Horizontal	Pass
4	7845.250	53.29	1.38	74.0	-20.71	Peak	95.00	150	Horizontal	Pass
4**	7845.250	44.01	1.38	54.0	-9.99	AV	95.00	150	Horizontal	Pass
5	13421.475	50.87	0.03	74.0	-23.13	Peak	36.00	150	Horizontal	Pass
5**	13421.475	41.60	0.03	54.0	-12.40	AV	36.00	150	Horizontal	Pass
6	17284.950	53.98	1.99	74.0	-20.02	Peak	50.00	150	Horizontal	Pass
6**	17284.950	43.92	1.99	54.0	-10.08	AV	50.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.000	42.03	-17.76	74.0	-31.97	Peak	157.00	150	Vertical	Pass
1**	1600.000	36.29	-17.76	54.0	-17.71	AV	157.00	150	Vertical	Pass
2	2423.500	97.37	-12.81	74.0	23.37	Peak	115.00	150	Vertical	N/A
2**	2423.500	90.83	-12.81	54.0	36.83	AV	115.00	150	Vertical	N/A
3	4454.750	49.07	-4.23	74.0	-24.93	Peak	327.00	150	Vertical	Pass
3**	4454.750	44.10	-4.23	54.0	-9.90	AV	327.00	150	Vertical	Pass
4	7819.250	54.05	1.89	74.0	-19.95	Peak	162.00	150	Vertical	Pass
4**	7819.250	44.42	1.89	54.0	-9.58	AV	162.00	150	Vertical	Pass
5	14332.875	51.36	-0.89	74.0	-22.64	Peak	78.00	150	Vertical	Pass
5**	14332.875	40.85	-0.89	54.0	-13.15	AV	78.00	150	Vertical	Pass
6	17808.636	55.00	3.15	74.0	-19.00	Peak	0.00	150	Vertical	Pass
6**	17808.636	44.74	3.15	54.0	-9.26	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.500	41.74	-17.70	74.0	-32.26	Peak	113.00	150	Horizontal	Pass
1**	1599.500	33.05	-17.70	54.0	-20.95	AV	113.00	150	Horizontal	Pass
2	2435.500	106.79	-12.09	74.0	32.79	Peak	30.00	150	Horizontal	N/A
2**	2435.500	99.12	-12.09	54.0	45.12	AV	30.00	150	Horizontal	N/A
3	4870.750	49.65	-3.74	74.0	-24.35	Peak	21.00	150	Horizontal	Pass
3**	4870.750	40.43	-3.74	54.0	-13.57	AV	21.00	150	Horizontal	Pass
4	7469.500	53.62	0.58	74.0	-20.38	Peak	184.00	150	Horizontal	Pass
4**	7469.500	43.42	0.58	54.0	-10.58	AV	184.00	150	Horizontal	Pass
5	11095.576	49.13	-4.58	74.0	-24.87	Peak	121.00	150	Horizontal	Pass
5**	11095.576	38.83	-4.58	54.0	-15.17	AV	121.00	150	Horizontal	Pass
6	17300.175	54.01	2.01	74.0	-19.99	Peak	92.00	150	Horizontal	Pass
6**	17300.175	44.52	2.01	54.0	-9.48	AV	92.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.700	41.71	-17.72	74.0	-32.29	Peak	359.00	150	Vertical	Pass
1**	1599.700	34.69	-17.72	54.0	-19.31	AV	359.00	150	Vertical	Pass
2	2434.900	91.53	-12.10	74.0	17.53	Peak	89.00	150	Vertical	N/A
2**	2434.900	84.69	-12.10	54.0	30.69	AV	89.00	150	Vertical	N/A
3	5293.500	50.49	-3.23	74.0	-23.51	Peak	360.00	150	Vertical	Pass
3**	5293.500	41.12	-3.23	54.0	-12.88	AV	360.00	150	Vertical	Pass
4	7516.000	52.98	0.93	74.0	-21.02	Peak	91.00	150	Vertical	Pass
4**	7516.000	43.66	0.93	54.0	-10.34	AV	91.00	150	Vertical	Pass
5	11811.637	49.33	-3.46	74.0	-24.67	Peak	343.00	150	Vertical	Pass
5**	11811.637	39.86	-3.46	54.0	-14.14	AV	343.00	150	Vertical	Pass
6	16794.864	53.58	0.43	74.0	-20.42	Peak	360.00	150	Vertical	Pass
6**	16794.864	43.52	0.43	54.0	-10.48	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	42.51	-17.77	74.0	-31.49	Peak	198.00	150	Horizontal	Pass
1**	1600.100	36.75	-17.77	54.0	-17.25	AV	198.00	150	Horizontal	Pass
2	2455.500	107.23	-12.93	74.0	33.23	Peak	14.00	150	Horizontal	N/A
2**	2455.500	99.69	-12.93	54.0	45.69	AV	14.00	150	Horizontal	N/A
3	4917.750	52.45	-3.98	74.0	-21.55	Peak	21.00	150	Horizontal	Pass
3**	4917.750	45.16	-3.98	54.0	-8.84	AV	21.00	150	Horizontal	Pass
4	7833.500	53.31	2.26	74.0	-20.69	Peak	61.00	150	Horizontal	Pass
4**	7833.500	45.12	2.26	54.0	-8.88	AV	61.00	150	Horizontal	Pass
5	10631.500	49.45	-4.54	74.0	-24.55	Peak	335.00	150	Horizontal	Pass
5**	10631.500	39.14	-4.54	54.0	-14.86	AV	335.00	150	Horizontal	Pass
6	16407.412	53.42	0.28	74.0	-20.58	Peak	339.00	150	Horizontal	Pass
6**	16407.412	43.18	0.28	54.0	-10.82	AV	339.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.200	42.36	-17.78	74.0	-31.64	Peak	35.00	150	Vertical	Pass
1**	1600.200	36.27	-17.78	54.0	-17.73	AV	35.00	150	Vertical	Pass
2	2453.700	94.63	-13.05	74.0	20.63	Peak	90.00	150	Vertical	N/A
2**	2453.700	86.70	-13.05	54.0	32.70	AV	90.00	150	Vertical	N/A
3	5181.750	51.11	-2.14	74.0	-22.89	Peak	299.00	150	Vertical	Pass
3**	5181.750	41.58	-2.14	54.0	-12.42	AV	299.00	150	Vertical	Pass
4	7844.750	53.65	1.41	74.0	-20.35	Peak	0.00	150	Vertical	Pass
4**	7844.750	44.30	1.41	54.0	-9.70	AV	0.00	150	Vertical	Pass
5	10567.137	49.39	-4.43	74.0	-24.61	Peak	19.00	150	Vertical	Pass
5**	10567.137	39.23	-4.43	54.0	-14.77	AV	19.00	150	Vertical	Pass
6	17051.062	53.78	0.93	74.0	-20.22	Peak	124.00	150	Vertical	Pass
6**	17051.062	42.97	0.93	54.0	-11.03	AV	124.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	42.13	-17.77	74.0	-31.87	Peak	284.00	150	Horizontal	Pass
1**	1600.100	35.56	-17.77	54.0	-18.44	AV	284.00	150	Horizontal	Pass
2	2464.900	106.26	-12.74	74.0	32.26	Peak	21.00	150	Horizontal	N/A
2**	2464.900	98.96	-12.74	54.0	44.96	AV	21.00	150	Horizontal	N/A
3	4925.000	52.20	-3.78	74.0	-21.80	Peak	51.00	150	Horizontal	Pass
3**	4925.000	44.03	-3.78	54.0	-9.97	AV	51.00	150	Horizontal	Pass
4	6764.750	52.00	-0.57	74.0	-22.00	Peak	93.00	150	Horizontal	Pass
4**	6764.750	42.77	-0.57	54.0	-11.23	AV	93.00	150	Horizontal	Pass
5	11213.138	48.74	-4.10	74.0	-25.26	Peak	341.00	150	Horizontal	Pass
5**	11213.138	40.65	-4.10	54.0	-13.35	AV	341.00	150	Horizontal	Pass
6	17785.537	53.38	3.03	74.0	-20.62	Peak	120.00	150	Horizontal	Pass
6**	17785.537	43.75	3.03	54.0	-10.25	AV	120.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	41.22	-17.77	74.0	-32.78	Peak	55.00	150	Vertical	Pass
1**	1600.100	35.74	-17.77	54.0	-18.26	AV	55.00	150	Vertical	Pass
2	2468.000	90.68	-12.69	74.0	16.68	Peak	271.00	150	Vertical	N/A
2**	2468.000	82.85	-12.69	54.0	28.85	AV	271.00	150	Vertical	N/A
3	5439.250	50.86	-2.48	74.0	-23.14	Peak	360.00	150	Vertical	Pass
3**	5439.250	40.60	-2.48	54.0	-13.40	AV	360.00	150	Vertical	Pass
4	7136.000	52.35	0.93	74.0	-21.65	Peak	62.00	150	Vertical	Pass
4**	7136.000	43.54	0.93	54.0	-10.46	AV	62.00	150	Vertical	Pass
5	12192.113	50.77	-3.01	74.0	-23.23	Peak	0.00	150	Vertical	Pass
5**	12192.113	40.07	-3.01	54.0	-13.93	AV	0.00	150	Vertical	Pass
6	16493.776	53.21	-0.00	74.0	-20.79	Peak	36.00	150	Vertical	Pass
6**	16493.776	44.07	-0.00	54.0	-9.93	AV	36.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.900	42.13	-17.75	74.0	-31.87	Peak	128.00	150	Horizontal	Pass
1**	1599.900	35.20	-17.75	54.0	-18.80	AV	128.00	150	Horizontal	Pass
2	2409.400	106.00	-13.53	74.0	32.00	Peak	26.00	150	Horizontal	N/A
2**	2409.400	98.47	-13.53	54.0	44.47	AV	26.00	150	Horizontal	N/A
3	4820.750	50.55	-3.14	74.0	-23.45	Peak	44.00	150	Horizontal	Pass
3**	4820.750	41.83	-3.14	54.0	-12.17	AV	44.00	150	Horizontal	Pass
4	7836.750	53.53	2.09	74.0	-20.47	Peak	178.00	150	Horizontal	Pass
4**	7836.750	44.22	2.09	54.0	-9.78	AV	178.00	150	Horizontal	Pass
5	11376.062	48.80	-4.34	74.0	-25.20	Peak	341.00	150	Horizontal	Pass
5**	11376.062	38.20	-4.34	54.0	-15.80	AV	341.00	150	Horizontal	Pass
6	17330.362	53.84	1.93	74.0	-20.16	Peak	22.00	150	Horizontal	Pass
6**	17330.362	42.95	1.93	54.0	-11.05	AV	22.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1577.300	41.56	-17.51	74.0	-32.44	Peak	247.00	150	Vertical	Pass
1**	1577.300	32.18	-17.51	54.0	-21.82	AV	247.00	150	Vertical	Pass
2	2413.200	94.05	-13.42	74.0	20.05	Peak	291.00	150	Vertical	N/A
2**	2413.200	86.81	-13.42	54.0	32.81	AV	291.00	150	Vertical	N/A
3	5200.750	50.40	-3.25	74.0	-23.60	Peak	299.00	150	Vertical	Pass
3**	5200.750	40.41	-3.25	54.0	-13.59	AV	299.00	150	Vertical	Pass
4	7832.750	53.45	2.28	74.0	-20.55	Peak	235.00	150	Vertical	Pass
4**	7832.750	44.35	2.28	54.0	-9.65	AV	235.00	150	Vertical	Pass
5	11199.838	49.00	-4.05	74.0	-25.00	Peak	270.00	150	Vertical	Pass
5**	11199.838	40.57	-4.05	54.0	-13.43	AV	270.00	150	Vertical	Pass
6	17788.688	54.22	3.07	74.0	-19.78	Peak	8.00	150	Vertical	Pass
6**	17788.688	43.80	3.07	54.0	-10.20	AV	8.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	42.15	-17.77	74.0	-31.85	Peak	240.00	150	Horizontal	Pass
1**	1600.100	36.21	-17.77	54.0	-17.79	AV	240.00	150	Horizontal	Pass
2	2415.800	103.68	-13.34	74.0	29.68	Peak	21.00	150	Horizontal	N/A
2**	2415.800	96.53	-13.34	54.0	42.53	AV	21.00	150	Horizontal	N/A
3	5011.750	49.67	-3.13	74.0	-24.33	Peak	360.00	150	Horizontal	Pass
3**	5011.750	39.49	-3.13	54.0	-14.51	AV	360.00	150	Horizontal	Pass
4	7874.000	53.77	2.04	74.0	-20.23	Peak	307.00	150	Horizontal	Pass
4**	7874.000	44.48	2.04	54.0	-9.52	AV	307.00	150	Horizontal	Pass
5	10332.013	49.46	-4.68	74.0	-24.54	Peak	308.00	150	Horizontal	Pass
5**	10332.013	38.94	-4.68	54.0	-15.06	AV	308.00	150	Horizontal	Pass
6	17792.362	54.42	3.12	74.0	-19.58	Peak	0.00	150	Horizontal	Pass
6**	17792.362	44.91	3.12	54.0	-9.09	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.900	42.85	-17.75	74.0	-31.15	Peak	19.00	150	Vertical	Pass
1**	1599.900	36.29	-17.75	54.0	-17.71	AV	19.00	150	Vertical	Pass
2	2415.400	93.92	-13.36	74.0	19.92	Peak	115.00	150	Vertical	N/A
2**	2415.400	86.13	-13.36	54.0	32.13	AV	115.00	150	Vertical	N/A
3	4482.000	49.45	-3.65	74.0	-24.55	Peak	44.00	150	Vertical	Pass
3**	4482.000	39.76	-3.65	54.0	-14.24	AV	44.00	150	Vertical	Pass
4	7832.250	53.03	2.21	74.0	-20.97	Peak	281.00	150	Vertical	Pass
4**	7832.250	44.49	2.21	54.0	-9.51	AV	281.00	150	Vertical	Pass
5	10380.463	49.22	-4.65	74.0	-24.78	Peak	159.00	150	Vertical	Pass
5**	10380.463	40.07	-4.65	54.0	-13.93	AV	159.00	150	Vertical	Pass
6	17794.724	54.00	3.15	74.0	-20.00	Peak	329.00	150	Vertical	Pass
6**	17794.724	44.25	3.15	54.0	-9.75	AV	329.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.500	41.93	-17.77	74.0	-32.07	Peak	76.00	150	Horizontal	Pass
1**	1600.500	34.94	-17.77	54.0	-19.06	AV	76.00	150	Horizontal	Pass
2	2423.000	106.09	-12.80	74.0	32.09	Peak	15.00	150	Horizontal	N/A
2**	2423.000	98.83	-12.80	54.0	44.83	AV	15.00	150	Horizontal	N/A
3	4844.250	49.41	-4.01	74.0	-24.59	Peak	29.00	150	Horizontal	Pass
3**	4844.250	43.06	-4.01	54.0	-10.94	AV	29.00	150	Horizontal	Pass
4	7869.250	53.46	1.85	74.0	-20.54	Peak	115.00	150	Horizontal	Pass
4**	7869.250	43.53	1.85	54.0	-10.47	AV	115.00	150	Horizontal	Pass
5	11210.526	49.27	-4.09	74.0	-24.73	Peak	0.00	150	Horizontal	Pass
5**	11210.526	40.47	-4.09	54.0	-13.53	AV	0.00	150	Horizontal	Pass
6	16425.525	53.21	0.15	74.0	-20.79	Peak	56.00	150	Horizontal	Pass
6**	16425.525	43.40	0.15	54.0	-10.60	AV	56.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.400	42.40	-17.78	74.0	-31.60	Peak	10.00	150	Vertical	Pass
1**	1600.400	35.42	-17.78	54.0	-18.58	AV	10.00	150	Vertical	Pass
2	2423.300	97.41	-12.80	74.0	23.41	Peak	115.00	150	Vertical	N/A
2**	2423.300	89.91	-12.80	54.0	35.91	AV	115.00	150	Vertical	N/A
3	4477.750	48.65	-3.83	74.0	-25.35	Peak	97.00	150	Vertical	Pass
3**	4477.750	39.09	-3.83	54.0	-14.91	AV	97.00	150	Vertical	Pass
4	7131.500	52.36	0.70	74.0	-21.64	Peak	290.00	150	Vertical	Pass
4**	7131.500	43.72	0.70	54.0	-10.28	AV	290.00	150	Vertical	Pass
5	11197.225	49.93	-4.07	74.0	-24.07	Peak	341.00	150	Vertical	Pass
5**	11197.225	40.01	-4.07	54.0	-13.99	AV	341.00	150	Vertical	Pass
6	17315.926	53.52	1.97	74.0	-20.48	Peak	7.00	150	Vertical	Pass
6**	17315.926	43.87	1.97	54.0	-10.13	AV	7.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1584.300	41.99	-17.43	74.0	-32.01	Peak	158.00	150	Horizontal	Pass
1**	1584.300	31.63	-17.43	54.0	-22.37	AV	158.00	150	Horizontal	Pass
2	2435.400	107.20	-12.08	74.0	33.20	Peak	28.00	150	Horizontal	N/A
2**	2435.400	99.46	-12.08	54.0	45.46	AV	28.00	150	Horizontal	N/A
3	4858.750	49.84	-4.30	74.0	-24.16	Peak	53.00	150	Horizontal	Pass
3**	4858.750	39.42	-4.30	54.0	-14.58	AV	53.00	150	Horizontal	Pass
4	7132.250	53.32	0.69	74.0	-20.68	Peak	250.00	150	Horizontal	Pass
4**	7132.250	44.11	0.69	54.0	-9.89	AV	250.00	150	Horizontal	Pass
5	11802.138	50.48	-3.52	74.0	-23.52	Peak	0.00	150	Horizontal	Pass
5**	11802.138	39.61	-3.52	54.0	-14.39	AV	0.00	150	Horizontal	Pass
6	16895.400	53.05	1.48	74.0	-20.95	Peak	78.00	150	Horizontal	Pass
6**	16895.400	44.39	1.48	54.0	-9.61	AV	78.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.600	41.72	-17.71	74.0	-32.28	Peak	50.00	150	Vertical	Pass
1**	1599.600	34.15	-17.71	54.0	-19.85	AV	50.00	150	Vertical	Pass
2	2439.200	91.25	-12.41	74.0	17.25	Peak	86.00	150	Vertical	N/A
2**	2439.200	84.35	-12.41	54.0	30.35	AV	86.00	150	Vertical	N/A
3	5241.000	50.61	-3.32	74.0	-23.39	Peak	178.00	150	Vertical	Pass
3**	5241.000	40.45	-3.32	54.0	-13.55	AV	178.00	150	Vertical	Pass
4	7849.250	54.06	1.17	74.0	-19.94	Peak	95.00	150	Vertical	Pass
4**	7849.250	44.28	1.17	54.0	-9.72	AV	95.00	150	Vertical	Pass
5	11409.549	49.36	-4.15	74.0	-24.64	Peak	251.00	150	Vertical	Pass
5**	11409.549	38.94	-4.15	54.0	-15.06	AV	251.00	150	Vertical	Pass
6	17152.387	54.07	1.62	74.0	-19.93	Peak	190.00	150	Vertical	Pass
6**	17152.387	42.83	1.62	54.0	-11.17	AV	190.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	42.20	-17.77	74.0	-31.80	Peak	59.00	150	Horizontal	Pass
1**	1600.100	36.15	-17.77	54.0	-17.85	AV	59.00	150	Horizontal	Pass
2	2454.000	107.00	-13.09	74.0	33.00	Peak	23.00	150	Horizontal	N/A
2**	2454.000	99.00	-13.09	54.0	45.00	AV	23.00	150	Horizontal	N/A
3	4909.500	52.46	-3.76	74.0	-21.54	Peak	21.00	150	Horizontal	Pass
3**	4909.500	43.09	-3.76	54.0	-10.91	AV	21.00	150	Horizontal	Pass
4	7014.000	52.47	-0.85	74.0	-21.53	Peak	202.00	150	Horizontal	Pass
4**	7014.000	42.44	-0.85	54.0	-11.56	AV	202.00	150	Horizontal	Pass
5	11797.625	49.73	-3.56	74.0	-24.27	Peak	105.00	150	Horizontal	Pass
5**	11797.625	40.09	-3.56	54.0	-13.91	AV	105.00	150	Horizontal	Pass
6	17275.501	53.06	1.97	74.0	-20.94	Peak	68.00	150	Horizontal	Pass
6**	17275.501	43.22	1.97	54.0	-10.78	AV	68.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1596.300	41.78	-17.61	74.0	-32.22	Peak	354.00	150	Vertical	Pass
1**	1596.300	32.01	-17.61	54.0	-21.99	AV	354.00	150	Vertical	Pass
2	2454.300	94.54	-13.14	74.0	20.54	Peak	119.00	150	Vertical	N/A
2**	2454.300	87.12	-13.14	54.0	33.12	AV	119.00	150	Vertical	N/A
3	5181.250	50.87	-2.16	74.0	-23.13	Peak	130.00	150	Vertical	Pass
3**	5181.250	41.15	-2.16	54.0	-12.85	AV	130.00	150	Vertical	Pass
4	7832.750	53.17	2.28	74.0	-20.83	Peak	303.00	150	Vertical	Pass
4**	7832.750	44.37	2.28	54.0	-9.63	AV	303.00	150	Vertical	Pass
5	10826.013	49.23	-4.98	74.0	-24.77	Peak	0.00	150	Vertical	Pass
5**	10826.013	39.16	-4.98	54.0	-14.84	AV	0.00	150	Vertical	Pass
6	17308.838	54.00	1.99	74.0	-20.00	Peak	21.00	150	Vertical	Pass
6**	17308.838	44.51	1.99	54.0	-9.49	AV	21.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.400	42.19	-17.78	74.0	-31.81	Peak	65.00	150	Horizontal	Pass
1**	1600.400	35.92	-17.78	54.0	-18.08	AV	65.00	150	Horizontal	Pass
2	2458.800	105.87	-12.65	74.0	31.87	Peak	21.00	150	Horizontal	N/A
2**	2458.800	98.28	-12.65	54.0	44.28	AV	21.00	150	Horizontal	N/A
3	4922.750	50.07	-3.68	74.0	-23.93	Peak	22.00	150	Horizontal	Pass
3**	4922.750	40.62	-3.68	54.0	-13.38	AV	22.00	150	Horizontal	Pass
4	7821.250	52.79	1.74	74.0	-21.21	Peak	205.00	150	Horizontal	Pass
4**	7821.250	44.16	1.74	54.0	-9.84	AV	205.00	150	Horizontal	Pass
5	11308.613	48.95	-4.09	74.0	-25.05	Peak	78.00	150	Horizontal	Pass
5**	11308.613	39.72	-4.09	54.0	-14.28	AV	78.00	150	Horizontal	Pass
6	17799.713	53.70	3.22	74.0	-20.30	Peak	353.00	150	Horizontal	Pass
6**	17799.713	44.43	3.22	54.0	-9.57	AV	353.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	42.25	-17.77	74.0	-31.75	Peak	45.00	150	Vertical	Pass
1**	1600.100	36.10	-17.77	54.0	-17.90	AV	45.00	150	Vertical	Pass
2	2455.000	92.44	-13.04	74.0	18.44	Peak	120.00	150	Vertical	N/A
2**	2455.000	85.15	-13.04	54.0	31.15	AV	120.00	150	Vertical	N/A
3	4471.750	48.92	-4.05	74.0	-25.08	Peak	307.00	150	Vertical	Pass
3**	4471.750	38.91	-4.05	54.0	-15.09	AV	307.00	150	Vertical	Pass
4	7874.250	53.17	2.06	74.0	-20.83	Peak	87.00	150	Vertical	Pass
4**	7874.250	43.78	2.06	54.0	-10.22	AV	87.00	150	Vertical	Pass
5	11305.763	49.43	-4.06	74.0	-24.57	Peak	112.00	150	Vertical	Pass
5**	11305.763	39.77	-4.06	54.0	-14.23	AV	112.00	150	Vertical	Pass
6	16372.500	53.27	-0.01	74.0	-20.73	Peak	327.00	150	Vertical	Pass
6**	16372.500	43.61	-0.01	54.0	-10.39	AV	327.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1615.100	41.55	-17.55	74.0	-32.45	Peak	74.00	150	Horizontal	Pass
1**	1615.100	31.78	-17.55	54.0	-22.22	AV	74.00	150	Horizontal	Pass
2	2464.800	105.90	-12.74	74.0	31.90	Peak	25.00	150	Horizontal	N/A
2**	2464.800	99.04	-12.74	54.0	45.04	AV	25.00	150	Horizontal	N/A
3	4923.750	51.24	-3.72	74.0	-22.76	Peak	36.00	150	Horizontal	Pass
3**	4923.750	42.69	-3.72	54.0	-11.31	AV	36.00	150	Horizontal	Pass
4	7005.750	53.30	-0.72	74.0	-20.70	Peak	217.00	150	Horizontal	Pass
4**	7005.750	41.97	-0.72	54.0	-12.03	AV	217.00	150	Horizontal	Pass
5	10382.838	49.16	-4.66	74.0	-24.84	Peak	341.00	150	Horizontal	Pass
5**	10382.838	39.14	-4.66	54.0	-14.86	AV	341.00	150	Horizontal	Pass
6	16392.188	53.26	0.23	74.0	-20.74	Peak	190.00	150	Horizontal	Pass
6**	16392.188	43.41	0.23	54.0	-10.59	AV	190.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.400	41.79	-17.78	74.0	-32.21	Peak	291.00	150	Vertical	Pass
1**	1600.400	33.97	-17.78	54.0	-20.03	AV	291.00	150	Vertical	Pass
2	2467.900	92.09	-12.69	74.0	18.09	Peak	274.00	150	Vertical	N/A
2**	2467.900	84.38	-12.69	54.0	30.38	AV	274.00	150	Vertical	N/A
3	4929.250	49.41	-3.75	74.0	-24.59	Peak	234.00	150	Vertical	Pass
3**	4929.250	39.60	-3.75	54.0	-14.40	AV	234.00	150	Vertical	Pass
4	7139.250	52.51	0.51	74.0	-21.49	Peak	0.00	150	Vertical	Pass
4**	7139.250	43.24	0.51	54.0	-10.76	AV	0.00	150	Vertical	Pass
5	10712.724	49.37	-4.82	74.0	-24.63	Peak	319.00	150	Vertical	Pass
5**	10712.724	39.83	-4.82	54.0	-14.17	AV	319.00	150	Vertical	Pass
6	16155.150	52.69	-0.46	74.0	-21.31	Peak	50.00	150	Vertical	Pass
6**	16155.150	43.41	-0.46	54.0	-10.59	AV	50.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1595.700	41.26	-17.61	74.0	-32.74	Peak	228.00	150	Horizontal	Pass
1**	1595.700	31.56	-17.61	54.0	-22.44	AV	228.00	150	Horizontal	Pass
2	2434.600	103.84	-12.12	74.0	29.84	Peak	33.00	150	Horizontal	N/A
2**	2434.600	95.80	-12.12	54.0	41.80	AV	33.00	150	Horizontal	N/A
3	4832.000	49.23	-3.37	74.0	-24.77	Peak	45.00	150	Horizontal	Pass
3**	4832.000	40.08	-3.37	54.0	-13.92	AV	45.00	150	Horizontal	Pass
4	7515.250	53.60	0.86	74.0	-20.40	Peak	119.00	150	Horizontal	Pass
4**	7515.250	43.38	0.86	54.0	-10.62	AV	119.00	150	Horizontal	Pass
5	10696.100	48.68	-4.79	74.0	-25.32	Peak	144.00	150	Horizontal	Pass
5**	10696.100	39.10	-4.79	54.0	-14.90	AV	144.00	150	Horizontal	Pass
6	16423.426	53.73	0.16	74.0	-20.27	Peak	92.00	150	Horizontal	Pass
6**	16423.426	43.35	0.16	54.0	-10.65	AV	92.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.200	41.89	-17.78	74.0	-32.11	Peak	355.00	150	Vertical	Pass
1**	1600.200	35.17	-17.78	54.0	-18.83	AV	355.00	150	Vertical	Pass
2	2424.500	90.28	-12.83	74.0	16.28	Peak	265.00	150	Vertical	N/A
2**	2424.500	82.86	-12.83	54.0	28.86	AV	265.00	150	Vertical	N/A
3	5178.250	50.32	-2.33	74.0	-23.68	Peak	97.00	150	Vertical	Pass
3**	5178.250	41.33	-2.33	54.0	-12.67	AV	97.00	150	Vertical	Pass
4	7133.750	52.88	0.68	74.0	-21.12	Peak	80.00	150	Vertical	Pass
4**	7133.750	44.24	0.68	54.0	-9.76	AV	80.00	150	Vertical	Pass
5	10626.750	48.75	-4.48	74.0	-25.25	Peak	329.00	150	Vertical	Pass
5**	10626.750	40.29	-4.48	54.0	-13.71	AV	329.00	150	Vertical	Pass
6	17295.450	53.46	2.01	74.0	-20.54	Peak	360.00	150	Vertical	Pass
6**	17295.450	44.29	2.01	54.0	-9.71	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.400	42.71	-17.78	74.0	-31.29	Peak	177.00	150	Horizontal	Pass
1**	1600.400	35.25	-17.78	54.0	-18.75	AV	177.00	150	Horizontal	Pass
2	2432.500	103.75	-12.31	74.0	29.75	Peak	29.00	150	Horizontal	N/A
2**	2432.500	95.35	-12.31	54.0	41.35	AV	29.00	150	Horizontal	N/A
3	5241.750	51.12	-3.45	74.0	-22.88	Peak	306.00	150	Horizontal	Pass
3**	5241.750	40.75	-3.45	54.0	-13.25	AV	306.00	150	Horizontal	Pass
4	7818.500	53.26	1.79	74.0	-20.74	Peak	272.00	150	Horizontal	Pass
4**	7818.500	44.26	1.79	54.0	-9.74	AV	272.00	150	Horizontal	Pass
5	11189.862	49.36	-4.12	74.0	-24.64	Peak	0.00	150	Horizontal	Pass
5**	11189.862	39.17	-4.12	54.0	-14.83	AV	0.00	150	Horizontal	Pass
6	17556.376	53.87	3.17	74.0	-20.13	Peak	109.00	150	Horizontal	Pass
6**	17556.376	43.75	3.17	54.0	-10.25	AV	109.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.300	42.64	-17.78	74.0	-31.36	Peak	0.00	150	Vertical	Pass
1**	1600.300	35.79	-17.78	54.0	-18.21	AV	0.00	150	Vertical	Pass
2	2428.700	91.93	-12.53	74.0	17.93	Peak	120.00	150	Vertical	N/A
2**	2428.700	83.74	-12.53	54.0	29.74	AV	120.00	150	Vertical	N/A
3	5347.000	50.73	-3.23	74.0	-23.27	Peak	246.00	150	Vertical	Pass
3**	5347.000	41.65	-3.23	54.0	-12.35	AV	246.00	150	Vertical	Pass
4	7457.000	53.02	1.14	74.0	-20.98	Peak	105.00	150	Vertical	Pass
4**	7457.000	43.90	1.14	54.0	-10.10	AV	105.00	150	Vertical	Pass
5	11195.088	49.41	-4.08	74.0	-24.59	Peak	207.00	150	Vertical	Pass
5**	11195.088	39.45	-4.08	54.0	-14.55	AV	207.00	150	Vertical	Pass
6	17260.012	53.44	1.94	74.0	-20.56	Peak	268.00	150	Vertical	Pass
6**	17260.012	43.87	1.94	54.0	-10.13	AV	268.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.300	42.62	-17.78	74.0	-31.38	Peak	159.00	150	Horizontal	Pass
1**	1600.300	36.43	-17.78	54.0	-17.57	AV	159.00	150	Horizontal	Pass
2	2434.500	105.52	-12.13	74.0	31.52	Peak	25.00	150	Horizontal	N/A
2**	2434.500	97.13	-12.13	54.0	43.13	AV	25.00	150	Horizontal	N/A
3	5314.500	50.93	-3.60	74.0	-23.07	Peak	322.00	150	Horizontal	Pass
3**	5314.500	41.43	-3.60	54.0	-12.57	AV	322.00	150	Horizontal	Pass
4	7836.500	52.87	2.11	74.0	-21.13	Peak	360.00	150	Horizontal	Pass
4**	7836.500	45.02	2.11	54.0	-8.98	AV	360.00	150	Horizontal	Pass
5	11212.188	49.22	-4.09	74.0	-24.78	Peak	9.00	150	Horizontal	Pass
5**	11212.188	39.64	-4.09	54.0	-14.36	AV	9.00	150	Horizontal	Pass
6	16902.750	53.35	1.47	74.0	-20.65	Peak	130.00	150	Horizontal	Pass
6**	16902.750	44.00	1.47	54.0	-10.00	AV	130.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.000	42.04	-17.76	74.0	-31.96	Peak	346.00	150	Vertical	Pass
1**	1600.000	36.21	-17.76	54.0	-17.79	AV	346.00	150	Vertical	Pass
2	2434.000	93.69	-12.18	74.0	19.69	Peak	117.00	150	Vertical	N/A
2**	2434.000	86.56	-12.18	54.0	32.56	AV	117.00	150	Vertical	N/A
3	5186.000	50.08	-2.39	74.0	-23.92	Peak	328.00	150	Vertical	Pass
3**	5186.000	41.47	-2.39	54.0	-12.53	AV	328.00	150	Vertical	Pass
4	7818.500	53.78	1.79	74.0	-20.22	Peak	137.00	150	Vertical	Pass
4**	7818.500	44.03	1.79	54.0	-9.97	AV	137.00	150	Vertical	Pass
5	11801.187	49.66	-3.53	74.0	-24.34	Peak	351.00	150	Vertical	Pass
5**	11801.187	40.32	-3.53	54.0	-13.68	AV	351.00	150	Vertical	Pass
6	16175.362	52.46	-0.45	74.0	-21.54	Peak	105.00	150	Vertical	Pass
6**	16175.362	42.69	-0.45	54.0	-11.31	AV	105.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.300	42.28	-17.78	74.0	-31.72	Peak	328.00	150	Horizontal	Pass
1**	1600.300	34.98	-17.78	54.0	-19.02	AV	328.00	150	Horizontal	Pass
2	2435.100	104.75	-12.08	74.0	30.75	Peak	28.00	150	Horizontal	N/A
2**	2435.100	97.22	-12.08	54.0	43.22	AV	28.00	150	Horizontal	N/A
3	5187.500	51.05	-2.48	74.0	-22.95	Peak	36.00	150	Horizontal	Pass
3**	5187.500	42.00	-2.48	54.0	-12.00	AV	36.00	150	Horizontal	Pass
4	7836.000	53.28	2.14	74.0	-20.72	Peak	19.00	150	Horizontal	Pass
4**	7836.000	45.08	2.14	54.0	-8.92	AV	19.00	150	Horizontal	Pass
5	11804.750	49.79	-3.50	74.0	-24.21	Peak	118.00	150	Horizontal	Pass
5**	11804.750	40.33	-3.50	54.0	-13.67	AV	118.00	150	Horizontal	Pass
6	17783.175	53.51	2.99	74.0	-20.49	Peak	23.00	150	Horizontal	Pass
6**	17783.175	44.50	2.99	54.0	-9.50	AV	23.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.800	42.22	-17.74	74.0	-31.78	Peak	109.00	150	Vertical	Pass
1**	1599.800	34.63	-17.74	54.0	-19.37	AV	109.00	150	Vertical	Pass
2	2442.400	89.85	-12.34	74.0	15.85	Peak	181.00	150	Vertical	N/A
2**	2442.400	82.88	-12.34	54.0	28.88	AV	181.00	150	Vertical	N/A
3	5186.750	51.35	-2.43	74.0	-22.65	Peak	38.00	150	Vertical	Pass
3**	5186.750	41.49	-2.43	54.0	-12.51	AV	38.00	150	Vertical	Pass
4	7134.750	53.66	0.83	74.0	-20.34	Peak	29.00	150	Vertical	Pass
4**	7134.750	43.22	0.83	54.0	-10.78	AV	29.00	150	Vertical	Pass
5	11439.950	49.29	-3.94	74.0	-24.71	Peak	237.00	150	Vertical	Pass
5**	11439.950	39.55	-3.94	54.0	-14.45	AV	237.00	150	Vertical	Pass
6	16907.475	53.41	1.39	74.0	-20.59	Peak	62.00	150	Vertical	Pass
6**	16907.475	43.77	1.39	54.0	-10.23	AV	62.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.000	42.09	-17.76	74.0	-31.91	Peak	76.00	150	Horizontal	Pass
1**	1600.000	36.54	-17.76	54.0	-17.46	AV	76.00	150	Horizontal	Pass
2	2437.100	103.68	-12.32	74.0	29.68	Peak	28.00	150	Horizontal	N/A
2**	2437.100	96.18	-12.32	54.0	42.18	AV	28.00	150	Horizontal	N/A
3	5184.500	50.59	-2.27	74.0	-23.41	Peak	339.00	150	Horizontal	Pass
3**	5184.500	42.04	-2.27	54.0	-11.96	AV	339.00	150	Horizontal	Pass
4	7507.250	53.25	0.21	74.0	-20.75	Peak	2.00	150	Horizontal	Pass
4**	7507.250	44.12	0.21	54.0	-9.88	AV	2.00	150	Horizontal	Pass
5	11210.050	48.81	-4.08	74.0	-25.19	Peak	162.00	150	Horizontal	Pass
5**	11210.050	39.82	-4.08	54.0	-14.18	AV	162.00	150	Horizontal	Pass
6	17244.787	53.15	1.88	74.0	-20.85	Peak	268.00	150	Horizontal	Pass
6**	17244.787	43.51	1.88	54.0	-10.49	AV	268.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1588.000	41.81	-17.44	74.0	-32.19	Peak	334.00	150	Vertical	Pass
1**	1588.000	32.27	-17.44	54.0	-21.73	AV	334.00	150	Vertical	Pass
2	2434.000	92.40	-12.18	74.0	18.40	Peak	109.00	150	Vertical	N/A
2**	2434.000	84.64	-12.18	54.0	30.64	AV	109.00	150	Vertical	N/A
3	5183.000	50.58	-2.08	74.0	-23.42	Peak	123.00	150	Vertical	Pass
3**	5183.000	41.97	-2.08	54.0	-12.03	AV	123.00	150	Vertical	Pass
4	7877.000	52.87	2.14	74.0	-21.13	Peak	356.00	150	Vertical	Pass
4**	7877.000	44.13	2.14	54.0	-9.87	AV	356.00	150	Vertical	Pass
5	10468.813	49.10	-4.54	74.0	-24.90	Peak	172.00	150	Vertical	Pass
5**	10468.813	40.08	-4.54	54.0	-13.92	AV	172.00	150	Vertical	Pass
6	17481.300	53.61	3.09	74.0	-20.39	Peak	292.00	150	Vertical	Pass
6**	17481.300	43.86	3.09	54.0	-10.14	AV	292.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1595.400	41.61	-17.58	74.0	-32.39	Peak	166.00	150	Horizontal	Pass
1**	1595.400	32.19	-17.58	54.0	-21.81	AV	166.00	150	Horizontal	Pass
2	2437.400	102.48	-12.36	74.0	28.48	Peak	23.00	150	Horizontal	N/A
2**	2437.400	95.46	-12.36	54.0	41.46	AV	23.00	150	Horizontal	N/A
3	4455.000	48.91	-4.26	74.0	-25.09	Peak	18.00	150	Horizontal	Pass
3**	4455.000	43.63	-4.26	54.0	-10.37	AV	18.00	150	Horizontal	Pass
4	7821.000	53.69	1.79	74.0	-20.31	Peak	341.00	150	Horizontal	Pass
4**	7821.000	43.90	1.79	54.0	-10.10	AV	341.00	150	Horizontal	Pass
5	10698.713	49.30	-4.79	74.0	-24.70	Peak	348.00	150	Horizontal	Pass
5**	10698.713	40.08	-4.79	54.0	-13.92	AV	348.00	150	Horizontal	Pass
6	16819.012	53.53	0.68	74.0	-20.47	Peak	341.00	150	Horizontal	Pass
6**	16819.012	43.64	0.68	54.0	-10.36	AV	341.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.700	41.96	-17.72	74.0	-32.04	Peak	253.00	150	Vertical	Pass
1**	1599.700	34.93	-17.72	54.0	-19.07	AV	253.00	150	Vertical	Pass
2	2437.100	89.93	-12.32	74.0	15.93	Peak	116.00	150	Vertical	N/A
2**	2437.100	82.17	-12.32	54.0	28.17	AV	116.00	150	Vertical	N/A
3	5270.500	50.83	-3.28	74.0	-23.17	Peak	324.00	150	Vertical	Pass
3**	5270.500	42.75	-3.28	54.0	-11.25	AV	324.00	150	Vertical	Pass
4	7462.500	52.80	1.09	74.0	-21.20	Peak	145.00	150	Vertical	Pass
4**	7462.500	43.80	1.09	54.0	-10.20	AV	145.00	150	Vertical	Pass
5	11178.937	49.30	-4.20	74.0	-24.70	Peak	78.00	150	Vertical	Pass
5**	11178.937	39.57	-4.20	54.0	-14.43	AV	78.00	150	Vertical	Pass
6	16897.761	53.43	1.50	74.0	-20.57	Peak	360.00	150	Vertical	Pass
6**	16897.761	45.27	1.50	54.0	-8.73	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.000	42.29	-17.76	74.0	-31.71	Peak	338.00	150	Horizontal	Pass
1**	1600.000	34.51	-17.76	54.0	-19.49	AV	338.00	150	Horizontal	Pass
2	2434.800	104.31	-12.11	74.0	30.31	Peak	12.00	150	Horizontal	N/A
2**	2434.800	96.19	-12.11	54.0	42.19	AV	12.00	150	Horizontal	N/A
3	5187.250	50.90	-2.46	74.0	-23.10	Peak	95.00	150	Horizontal	Pass
3**	5187.250	41.75	-2.46	54.0	-12.25	AV	95.00	150	Horizontal	Pass
4	7706.000	52.99	1.76	74.0	-21.01	Peak	0.00	150	Horizontal	Pass
4**	7706.000	43.93	1.76	54.0	-10.07	AV	0.00	150	Horizontal	Pass
5	10566.187	49.00	-4.44	74.0	-25.00	Peak	132.00	150	Horizontal	Pass
5**	10566.187	39.34	-4.44	54.0	-14.66	AV	132.00	150	Horizontal	Pass
6	17274.712	53.07	1.97	74.0	-20.93	Peak	51.00	150	Horizontal	Pass
6**	17274.712	43.57	1.97	54.0	-10.43	AV	51.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1571.200	42.17	-17.55	74.0	-31.83	Peak	170.00	150	Vertical	Pass
1**	1571.200	32.66	-17.55	54.0	-21.34	AV	170.00	150	Vertical	Pass
2	2444.600	89.40	-12.56	74.0	15.40	Peak	296.00	150	Vertical	N/A
2**	2444.600	81.83	-12.56	54.0	27.83	AV	296.00	150	Vertical	N/A
3	4274.000	47.84	-4.95	74.0	-26.16	Peak	244.00	150	Vertical	Pass
3**	4274.000	37.82	-4.95	54.0	-16.18	AV	244.00	150	Vertical	Pass
4	7708.000	53.12	1.46	74.0	-20.88	Peak	45.00	150	Vertical	Pass
4**	7708.000	42.83	1.46	54.0	-11.17	AV	45.00	150	Vertical	Pass
5	11546.350	48.98	-4.37	74.0	-25.02	Peak	214.00	150	Vertical	Pass
5**	11546.350	39.03	-4.37	54.0	-14.97	AV	214.00	150	Vertical	Pass
6	17803.125	55.19	3.20	74.0	-18.81	Peak	288.00	150	Vertical	Pass
6**	17803.125	45.13	3.20	54.0	-8.87	AV	288.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT20 Channel 1

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.000	41.46	-17.76	74.0	-32.54	Peak	252.00	150	Horizontal	Pass
1**	1600.000	34.44	-17.76	54.0	-19.56	AV	252.00	150	Horizontal	Pass
2	2411.000	106.90	-13.46	74.0	32.90	Peak	28.00	150	Horizontal	N/A
2**	2411.000	99.72	-13.46	54.0	45.72	AV	28.00	150	Horizontal	N/A
3	4822.250	51.01	-3.08	74.0	-22.99	Peak	38.00	150	Horizontal	Pass
3**	4822.250	42.08	-3.08	54.0	-11.92	AV	38.00	150	Horizontal	Pass
4	7482.500	53.42	-0.19	74.0	-20.58	Peak	161.00	150	Horizontal	Pass
4**	7482.500	43.72	-0.19	54.0	-10.28	AV	161.00	150	Horizontal	Pass
5	11199.126	49.21	-4.05	74.0	-24.79	Peak	353.00	150	Horizontal	Pass
5**	11199.126	39.12	-4.05	54.0	-14.88	AV	353.00	150	Horizontal	Pass
6	17810.475	54.12	3.14	74.0	-19.88	Peak	348.00	150	Horizontal	Pass
6**	17810.475	44.53	3.14	54.0	-9.47	AV	348.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT20 Channel 1

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.200	41.14	-17.78	74.0	-32.86	Peak	262.00	150	Vertical	Pass
1**	1600.200	35.05	-17.78	54.0	-18.95	AV	262.00	150	Vertical	Pass
2	2410.300	93.92	-13.51	74.0	19.92	Peak	301.00	150	Vertical	N/A
2**	2410.300	86.14	-13.51	54.0	32.14	AV	301.00	150	Vertical	N/A
3	5275.000	50.91	-3.16	74.0	-23.09	Peak	153.00	150	Vertical	Pass
3**	5275.000	41.68	-3.16	54.0	-12.32	AV	153.00	150	Vertical	Pass
4	6816.500	52.13	-1.11	74.0	-21.87	Peak	244.00	150	Vertical	Pass
4**	6816.500	43.17	-1.11	54.0	-10.83	AV	244.00	150	Vertical	Pass
5	10334.151	50.05	-4.66	74.0	-23.95	Peak	142.00	150	Vertical	Pass
5**	10334.151	40.83	-4.66	54.0	-13.17	AV	142.00	150	Vertical	Pass
6	16884.375	53.70	1.38	74.0	-20.30	Peak	304.00	150	Vertical	Pass
6**	16884.375	45.10	1.38	54.0	-8.90	AV	304.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT20 Channel 2

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.300	42.33	-17.78	74.0	-31.67	Peak	97.00	150	Horizontal	Pass
1**	1600.300	36.26	-17.78	54.0	-17.74	AV	97.00	150	Horizontal	Pass
2	2415.900	106.12	-13.33	74.0	32.12	Peak	15.00	150	Horizontal	N/A
2**	2415.900	98.90	-13.33	54.0	44.90	AV	15.00	150	Horizontal	N/A
3	4837.250	50.62	-3.37	74.0	-23.38	Peak	29.00	150	Horizontal	Pass
3**	4837.250	41.68	-3.37	54.0	-12.32	AV	29.00	150	Horizontal	Pass
4	7850.000	53.86	1.19	74.0	-20.14	Peak	21.00	150	Horizontal	Pass
4**	7850.000	44.64	1.19	54.0	-9.36	AV	21.00	150	Horizontal	Pass
5	10720.800	48.73	-4.84	74.0	-25.27	Peak	177.00	150	Horizontal	Pass
5**	10720.800	39.58	-4.84	54.0	-14.42	AV	177.00	150	Horizontal	Pass
6	16892.775	53.68	1.45	74.0	-20.32	Peak	298.00	150	Horizontal	Pass
6**	16892.775	43.93	1.45	54.0	-10.07	AV	298.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT20 Channel 2

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	42.25	-17.77	74.0	-31.75	Peak	323.00	150	Vertical	Pass
1**	1600.100	35.98	-17.77	54.0	-18.02	AV	323.00	150	Vertical	Pass
2	2418.600	96.56	-12.92	74.0	22.56	Peak	115.00	150	Vertical	N/A
2**	2418.600	89.43	-12.92	54.0	35.43	AV	115.00	150	Vertical	N/A
3	5182.750	50.83	-2.08	74.0	-23.17	Peak	305.00	150	Vertical	Pass
3**	5182.750	41.73	-2.08	54.0	-12.27	AV	305.00	150	Vertical	Pass
4	7829.000	52.87	1.93	74.0	-21.13	Peak	179.00	150	Vertical	Pass
4**	7829.000	44.01	1.93	54.0	-9.99	AV	179.00	150	Vertical	Pass
5	10711.537	49.04	-4.82	74.0	-24.96	Peak	177.00	150	Vertical	Pass
5**	10711.537	39.66	-4.82	54.0	-14.34	AV	177.00	150	Vertical	Pass
6	16898.288	53.32	1.50	74.0	-20.68	Peak	278.00	150	Vertical	Pass
6**	16898.288	44.91	1.50	54.0	-9.09	AV	278.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT20 Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.900	41.82	-17.75	74.0	-32.18	Peak	41.00	150	Horizontal	Pass
1**	1599.900	36.39	-17.75	54.0	-17.61	AV	41.00	150	Horizontal	Pass
2	2415.700	105.98	-13.34	74.0	31.98	Peak	14.00	150	Horizontal	N/A
2**	2415.700	98.42	-13.34	54.0	44.42	AV	14.00	150	Horizontal	N/A
3	4838.250	50.72	-3.51	74.0	-23.28	Peak	31.00	150	Horizontal	Pass
3**	4838.250	42.62	-3.51	54.0	-11.38	AV	31.00	150	Horizontal	Pass
4	7818.250	53.42	1.76	74.0	-20.58	Peak	31.00	150	Horizontal	Pass
4**	7818.250	44.43	1.76	54.0	-9.57	AV	31.00	150	Horizontal	Pass
5	11447.550	48.82	-3.89	74.0	-25.18	Peak	88.00	150	Horizontal	Pass
5**	11447.550	39.80	-3.89	54.0	-14.20	AV	88.00	150	Horizontal	Pass
6	16471.463	52.92	-0.01	74.0	-21.08	Peak	233.00	150	Horizontal	Pass
6**	16471.463	42.16	-0.01	54.0	-11.84	AV	233.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT20 Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.200	41.91	-17.78	74.0	-32.09	Peak	330.00	150	Vertical	Pass
1**	1600.200	36.36	-17.78	54.0	-17.64	AV	330.00	150	Vertical	Pass
2	2419.800	96.97	-13.01	74.0	22.97	Peak	119.00	150	Vertical	N/A
2**	2419.800	89.58	-13.01	54.0	35.58	AV	119.00	150	Vertical	N/A
3	5232.500	50.80	-3.33	74.0	-23.20	Peak	263.00	150	Vertical	Pass
3**	5232.500	41.91	-3.33	54.0	-12.09	AV	263.00	150	Vertical	Pass
4	7702.750	53.31	1.89	74.0	-20.69	Peak	229.00	150	Vertical	Pass
4**	7702.750	43.22	1.89	54.0	-10.78	AV	229.00	150	Vertical	Pass
5	10619.388	49.27	-4.38	74.0	-24.73	Peak	276.00	150	Vertical	Pass
5**	10619.388	39.44	-4.38	54.0	-14.56	AV	276.00	150	Vertical	Pass
6	17795.774	54.13	3.17	74.0	-19.87	Peak	329.00	150	Vertical	Pass
6**	17795.774	45.77	3.17	54.0	-8.23	AV	329.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT20 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1594.000	41.91	-17.49	74.0	-32.09	Peak	109.00	150	Horizontal	Pass
1**	1594.000	31.75	-17.49	54.0	-22.25	AV	109.00	150	Horizontal	Pass
2	2435.300	106.38	-12.06	74.0	32.38	Peak	14.00	150	Horizontal	N/A
2**	2435.300	99.16	-12.06	54.0	45.16	AV	14.00	150	Horizontal	N/A
3	5102.750	49.92	-2.87	74.0	-24.08	Peak	45.00	150	Horizontal	Pass
3**	5102.750	40.56	-2.87	54.0	-13.44	AV	45.00	150	Horizontal	Pass
4	7825.500	52.94	1.83	74.0	-21.06	Peak	202.00	150	Horizontal	Pass
4**	7825.500	43.64	1.83	54.0	-10.36	AV	202.00	150	Horizontal	Pass
5	11461.562	48.98	-3.97	74.0	-25.02	Peak	62.00	150	Horizontal	Pass
5**	11461.562	39.91	-3.97	54.0	-14.09	AV	62.00	150	Horizontal	Pass
6	16436.551	52.88	0.07	74.0	-21.12	Peak	109.00	150	Horizontal	Pass
6**	16436.551	42.76	0.07	54.0	-11.24	AV	109.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT20 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.800	42.05	-17.74	74.0	-31.95	Peak	42.00	150	Vertical	Pass
1**	1599.800	34.35	-17.74	54.0	-19.65	AV	42.00	150	Vertical	Pass
2	2434.700	91.86	-12.12	74.0	17.86	Peak	88.00	150	Vertical	N/A
2**	2434.700	84.26	-12.12	54.0	30.26	AV	88.00	150	Vertical	N/A
3	4878.250	49.11	-3.66	74.0	-24.89	Peak	168.00	150	Vertical	Pass
3**	4878.250	39.63	-3.66	54.0	-14.37	AV	168.00	150	Vertical	Pass
4	6579.500	51.85	-1.29	74.0	-22.15	Peak	110.00	150	Vertical	Pass
4**	6579.500	42.62	-1.29	54.0	-11.38	AV	110.00	150	Vertical	Pass
5	11204.588	49.61	-4.06	74.0	-24.39	Peak	28.00	150	Vertical	Pass
5**	11204.588	39.52	-4.06	54.0	-14.48	AV	28.00	150	Vertical	Pass
6	17290.199	53.33	2.00	74.0	-20.67	Peak	220.00	150	Vertical	Pass
6**	17290.199	44.70	2.00	54.0	-9.30	AV	220.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT20 Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.200	42.22	-17.78	74.0	-31.78	Peak	93.00	150	Horizontal	Pass
1**	1600.200	36.01	-17.78	54.0	-17.99	AV	93.00	150	Horizontal	Pass
2	2455.600	107.05	-12.90	74.0	33.05	Peak	22.00	150	Horizontal	N/A
2**	2455.600	99.38	-12.90	54.0	45.38	AV	22.00	150	Horizontal	N/A
3	4915.500	50.84	-3.87	74.0	-23.16	Peak	29.00	150	Horizontal	Pass
3**	4915.500	41.52	-3.87	54.0	-12.48	AV	29.00	150	Horizontal	Pass
4	7860.000	54.37	1.26	74.0	-19.63	Peak	78.00	150	Horizontal	Pass
4**	7860.000	43.89	1.26	54.0	-10.11	AV	78.00	150	Horizontal	Pass
5	11802.375	49.66	-3.52	74.0	-24.34	Peak	102.00	150	Horizontal	Pass
5**	11802.375	40.09	-3.52	54.0	-13.91	AV	102.00	150	Horizontal	Pass
6	16900.650	53.78	1.51	74.0	-20.22	Peak	308.00	150	Horizontal	Pass
6**	16900.650	45.28	1.51	54.0	-8.72	AV	308.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT20 Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.900	42.19	-17.75	74.0	-31.81	Peak	125.00	150	Vertical	Pass
1**	1599.900	35.61	-17.75	54.0	-18.39	AV	125.00	150	Vertical	Pass
2	2453.500	94.00	-13.02	74.0	20.00	Peak	88.00	150	Vertical	N/A
2**	2453.500	86.47	-13.02	54.0	32.47	AV	88.00	150	Vertical	N/A
3	5345.250	50.31	-3.38	74.0	-23.69	Peak	128.00	150	Vertical	Pass
3**	5345.250	41.29	-3.38	54.0	-12.71	AV	128.00	150	Vertical	Pass
4	7502.500	53.07	-0.45	74.0	-20.93	Peak	204.00	150	Vertical	Pass
4**	7502.500	43.52	-0.45	54.0	-10.48	AV	204.00	150	Vertical	Pass
5	11215.988	48.98	-4.11	74.0	-25.02	Peak	59.00	150	Vertical	Pass
5**	11215.988	40.07	-4.11	54.0	-13.93	AV	59.00	150	Vertical	Pass
6	16395.863	53.44	0.28	74.0	-20.56	Peak	152.00	150	Vertical	Pass
6**	16395.863	45.02	0.28	54.0	-8.98	AV	152.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT20 Channel 10

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.300	41.64	-17.78	74.0	-32.36	Peak	294.00	150	Horizontal	Pass
1**	1600.300	35.74	-17.78	54.0	-18.26	AV	294.00	150	Horizontal	Pass
2	2456.200	105.90	-12.76	74.0	31.90	Peak	28.00	150	Horizontal	N/A
2**	2456.200	98.76	-12.76	54.0	44.76	AV	28.00	150	Horizontal	N/A
3	4912.250	50.38	-3.85	74.0	-23.62	Peak	25.00	150	Horizontal	Pass
3**	4912.250	41.62	-3.85	54.0	-12.38	AV	25.00	150	Horizontal	Pass
4	7836.250	53.43	2.12	74.0	-20.57	Peak	263.00	150	Horizontal	Pass
4**	7836.250	45.53	2.12	54.0	-8.47	AV	263.00	150	Horizontal	Pass
5	11181.550	49.30	-4.18	74.0	-24.70	Peak	88.00	150	Horizontal	Pass
5**	11181.550	39.46	-4.18	54.0	-14.54	AV	88.00	150	Horizontal	Pass
6	17284.162	53.27	1.99	74.0	-20.73	Peak	172.00	150	Horizontal	Pass
6**	17284.162	44.67	1.99	54.0	-9.33	AV	172.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT20 Channel 10

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	42.17	-17.77	74.0	-31.83	Peak	208.00	150	Vertical	Pass
1**	1600.100	36.43	-17.77	54.0	-17.57	AV	208.00	150	Vertical	Pass
2	2459.800	92.12	-12.63	74.0	18.12	Peak	117.00	150	Vertical	N/A
2**	2459.800	83.67	-12.63	54.0	29.67	AV	117.00	150	Vertical	N/A
3	5277.000	50.06	-3.43	74.0	-23.94	Peak	172.00	150	Vertical	Pass
3**	5277.000	41.55	-3.43	54.0	-12.45	AV	172.00	150	Vertical	Pass
4	7852.500	52.88	0.88	74.0	-21.12	Peak	55.00	150	Vertical	Pass
4**	7852.500	43.69	0.88	54.0	-10.31	AV	55.00	150	Vertical	Pass
5	11064.700	48.80	-4.91	74.0	-25.20	Peak	43.00	150	Vertical	Pass
5**	11064.700	39.59	-4.91	54.0	-14.41	AV	43.00	150	Vertical	Pass
6	16421.588	53.12	0.18	74.0	-20.88	Peak	26.00	150	Vertical	Pass
6**	16421.588	44.33	0.18	54.0	-9.67	AV	26.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT20 Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.300	42.99	-17.78	74.0	-31.01	Peak	211.00	150	Horizontal	Pass
1**	1600.300	35.68	-17.78	54.0	-18.32	AV	211.00	150	Horizontal	Pass
2	2466.800	106.21	-12.72	74.0	32.21	Peak	233.00	150	Horizontal	N/A
2**	2466.800	98.48	-12.72	54.0	44.48	AV	233.00	150	Horizontal	N/A
3	4925.500	52.14	-3.81	74.0	-21.86	Peak	21.00	150	Horizontal	Pass
3**	4925.500	44.04	-3.81	54.0	-9.96	AV	21.00	150	Horizontal	Pass
4	6825.000	51.81	-1.35	74.0	-22.19	Peak	286.00	150	Horizontal	Pass
4**	6825.000	43.30	-1.35	54.0	-10.70	AV	286.00	150	Horizontal	Pass
5	11799.763	50.27	-3.54	74.0	-23.73	Peak	249.00	150	Horizontal	Pass
5**	11799.763	41.00	-3.54	54.0	-13.00	AV	249.00	150	Horizontal	Pass
6	17800.499	54.23	3.22	74.0	-19.77	Peak	38.00	150	Horizontal	Pass
6**	17800.499	44.11	3.22	54.0	-9.89	AV	38.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT20 Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	42.24	-17.77	74.0	-31.76	Peak	41.00	150	Vertical	Pass
1**	1600.100	35.25	-17.77	54.0	-18.75	AV	41.00	150	Vertical	Pass
2	2464.900	90.91	-12.74	74.0	16.91	Peak	274.00	150	Vertical	N/A
2**	2464.900	83.48	-12.74	54.0	29.48	AV	274.00	150	Vertical	N/A
3	4488.250	48.55	-3.86	74.0	-25.45	Peak	119.00	150	Vertical	Pass
3**	4488.250	39.37	-3.86	54.0	-14.63	AV	119.00	150	Vertical	Pass
4	7451.500	54.00	0.83	74.0	-20.00	Peak	185.00	150	Vertical	Pass
4**	7451.500	43.51	0.83	54.0	-10.49	AV	185.00	150	Vertical	Pass
5	11773.638	49.49	-3.77	74.0	-24.51	Peak	180.00	150	Vertical	Pass
5**	11773.638	39.88	-3.77	54.0	-14.12	AV	180.00	150	Vertical	Pass
6	17403.339	53.17	2.79	74.0	-20.83	Peak	8.00	150	Vertical	Pass
6**	17403.339	42.57	2.79	54.0	-11.43	AV	8.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	41.52	-17.77	74.0	-32.48	Peak	135.00	150	Horizontal	Pass
1**	1600.100	35.01	-17.77	54.0	-18.99	AV	135.00	150	Horizontal	Pass
2	2431.700	103.18	-12.37	74.0	29.18	Peak	36.00	150	Horizontal	N/A
2**	2431.700	95.48	-12.37	54.0	41.48	AV	36.00	150	Horizontal	N/A
3	4485.000	49.26	-3.84	74.0	-24.74	Peak	46.00	150	Horizontal	Pass
3**	4485.000	39.23	-3.84	54.0	-14.77	AV	46.00	150	Horizontal	Pass
4	7130.750	52.51	0.66	74.0	-21.49	Peak	335.00	150	Horizontal	Pass
4**	7130.750	45.21	0.66	54.0	-8.79	AV	335.00	150	Horizontal	Pass
5	11811.875	49.34	-3.46	74.0	-24.66	Peak	353.00	150	Horizontal	Pass
5**	11811.875	39.70	-3.46	54.0	-14.30	AV	353.00	150	Horizontal	Pass
6	17552.437	53.44	3.16	74.0	-20.56	Peak	22.00	150	Horizontal	Pass
6**	17552.437	44.57	3.16	54.0	-9.43	AV	22.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.900	41.87	-17.75	74.0	-32.13	Peak	192.00	150	Vertical	Pass
1**	1599.900	34.91	-17.75	54.0	-19.09	AV	192.00	150	Vertical	Pass
2	2411.700	89.23	-13.42	74.0	15.23	Peak	298.00	150	Vertical	N/A
2**	2411.700	81.53	-13.42	54.0	27.53	AV	298.00	150	Vertical	N/A
3	5183.000	50.80	-2.08	74.0	-23.20	Peak	28.00	150	Vertical	Pass
3**	5183.000	41.49	-2.08	54.0	-12.51	AV	28.00	150	Vertical	Pass
4	7570.750	52.87	-0.24	74.0	-21.13	Peak	242.00	150	Vertical	Pass
4**	7570.750	42.46	-0.24	54.0	-11.54	AV	242.00	150	Vertical	Pass
5	10569.750	48.95	-4.41	74.0	-25.05	Peak	331.00	150	Vertical	Pass
5**	10569.750	39.58	-4.41	54.0	-14.42	AV	331.00	150	Vertical	Pass
6	17767.688	53.81	2.78	74.0	-20.19	Peak	0.00	150	Vertical	Pass
6**	17767.688	43.76	2.78	54.0	-10.24	AV	0.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 Channel 4

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.200	41.89	-17.78	74.0	-32.11	Peak	3.00	150	Horizontal	Pass
1**	1600.200	36.43	-17.78	54.0	-17.57	AV	3.00	150	Horizontal	Pass
2	2433.500	102.85	-12.22	74.0	28.85	Peak	20.00	150	Horizontal	N/A
2**	2433.500	95.82	-12.22	54.0	41.82	AV	20.00	150	Horizontal	N/A
3	5173.750	50.29	-2.64	74.0	-23.71	Peak	320.00	150	Horizontal	Pass
3**	5173.750	42.89	-2.64	54.0	-11.11	AV	320.00	150	Horizontal	Pass
4	7815.000	53.94	0.88	74.0	-20.06	Peak	171.00	150	Horizontal	Pass
4**	7815.000	43.73	0.88	54.0	-10.27	AV	171.00	150	Horizontal	Pass
5	10781.125	49.21	-5.21	74.0	-24.79	Peak	93.00	150	Horizontal	Pass
5**	10781.125	38.94	-5.21	54.0	-15.06	AV	93.00	150	Horizontal	Pass
6	16061.963	52.50	-0.31	74.0	-21.50	Peak	33.00	150	Horizontal	Pass
6**	16061.963	40.92	-0.31	54.0	-13.08	AV	33.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 Channel 4

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	41.82	-17.77	74.0	-32.18	Peak	195.00	150	Vertical	Pass
1**	1600.100	36.76	-17.77	54.0	-17.24	AV	195.00	150	Vertical	Pass
2	2432.700	91.89	-12.30	74.0	17.89	Peak	118.00	150	Vertical	N/A
2**	2432.700	83.81	-12.30	54.0	29.81	AV	118.00	150	Vertical	N/A
3	4454.250	49.67	-4.18	74.0	-24.33	Peak	27.00	150	Vertical	Pass
3**	4454.250	41.33	-4.18	54.0	-12.67	AV	27.00	150	Vertical	Pass
4	7818.750	53.42	1.82	74.0	-20.58	Peak	125.00	150	Vertical	Pass
4**	7818.750	44.52	1.82	54.0	-9.48	AV	125.00	150	Vertical	Pass
5	11426.650	48.83	-4.03	74.0	-25.17	Peak	236.00	150	Vertical	Pass
5**	11426.650	39.86	-4.03	54.0	-14.14	AV	236.00	150	Vertical	Pass
6	16391.926	53.47	0.23	74.0	-20.53	Peak	80.00	150	Vertical	Pass
6**	16391.926	42.82	0.23	54.0	-11.18	AV	80.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 Channel 5

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	42.93	-17.77	74.0	-31.07	Peak	168.00	150	Horizontal	Pass
1**	1600.100	36.42	-17.77	54.0	-17.58	AV	168.00	150	Horizontal	Pass
2	2433.800	104.91	-12.19	74.0	30.91	Peak	23.00	150	Horizontal	N/A
2**	2433.800	97.11	-12.19	54.0	43.11	AV	23.00	150	Horizontal	N/A
3	5188.500	50.53	-2.57	74.0	-23.47	Peak	258.00	150	Horizontal	Pass
3**	5188.500	41.71	-2.57	54.0	-12.29	AV	258.00	150	Horizontal	Pass
4	7861.500	53.57	1.33	74.0	-20.43	Peak	266.00	150	Horizontal	Pass
4**	7861.500	43.96	1.33	54.0	-10.04	AV	266.00	150	Horizontal	Pass
5	11210.762	50.38	-4.09	74.0	-23.62	Peak	325.00	150	Horizontal	Pass
5**	11210.762	39.99	-4.09	54.0	-14.01	AV	325.00	150	Horizontal	Pass
6	16416.863	53.51	0.21	74.0	-20.49	Peak	319.00	150	Horizontal	Pass
6**	16416.863	44.47	0.21	54.0	-9.53	AV	319.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 Channel 5

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	42.49	-17.77	74.0	-31.51	Peak	260.00	150	Vertical	Pass
1**	1600.100	36.79	-17.77	54.0	-17.21	AV	260.00	150	Vertical	Pass
2	2422.200	92.49	-12.85	74.0	18.49	Peak	120.00	150	Vertical	N/A
2**	2422.200	84.89	-12.85	54.0	30.89	AV	120.00	150	Vertical	N/A
3	4454.750	50.27	-4.23	74.0	-23.73	Peak	231.00	150	Vertical	Pass
3**	4454.750	42.58	-4.23	54.0	-11.42	AV	231.00	150	Vertical	Pass
4	7458.250	53.21	1.14	74.0	-20.79	Peak	231.00	150	Vertical	Pass
4**	7458.250	43.12	1.14	54.0	-10.88	AV	231.00	150	Vertical	Pass
5	10816.513	49.09	-5.13	74.0	-24.91	Peak	9.00	150	Vertical	Pass
5**	10816.513	38.89	-5.13	54.0	-15.11	AV	9.00	150	Vertical	Pass
6	16400.062	52.49	0.33	74.0	-21.51	Peak	360.00	150	Vertical	Pass
6**	16400.062	43.33	0.33	54.0	-10.67	AV	360.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.400	42.24	-17.78	74.0	-31.76	Peak	92.00	150	Horizontal	Pass
1**	1600.400	35.05	-17.78	54.0	-18.95	AV	92.00	150	Horizontal	Pass
2	2440.200	104.84	-12.37	74.0	30.84	Peak	28.00	150	Horizontal	N/A
2**	2440.200	96.71	-12.37	54.0	42.71	AV	28.00	150	Horizontal	N/A
3	5139.500	51.85	-3.67	74.0	-22.15	Peak	286.00	150	Horizontal	Pass
3**	5139.500	41.65	-3.67	54.0	-12.35	AV	286.00	150	Horizontal	Pass
4	7821.250	53.45	1.74	74.0	-20.55	Peak	137.00	150	Horizontal	Pass
4**	7821.250	43.71	1.74	54.0	-10.29	AV	137.00	150	Horizontal	Pass
5	11309.799	49.31	-4.10	74.0	-24.69	Peak	4.00	150	Horizontal	Pass
5**	11309.799	40.16	-4.10	54.0	-13.84	AV	4.00	150	Horizontal	Pass
6	17971.386	54.25	1.99	74.0	-19.75	Peak	80.00	150	Horizontal	Pass
6**	17971.386	42.22	1.99	54.0	-11.78	AV	80.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1583.600	42.14	-17.38	74.0	-31.86	Peak	160.00	150	Vertical	Pass
1**	1583.600	31.87	-17.38	54.0	-22.13	AV	160.00	150	Vertical	Pass
2	2433.200	89.45	-12.26	74.0	15.45	Peak	266.00	150	Vertical	N/A
2**	2433.200	81.79	-12.26	54.0	27.79	AV	266.00	150	Vertical	N/A
3	5168.500	51.37	-3.10	74.0	-22.63	Peak	186.00	150	Vertical	Pass
3**	5168.500	41.26	-3.10	54.0	-12.74	AV	186.00	150	Vertical	Pass
4	7463.750	53.59	0.97	74.0	-20.41	Peak	153.00	150	Vertical	Pass
4**	7463.750	43.85	0.97	54.0	-10.15	AV	153.00	150	Vertical	Pass
5	11538.513	49.04	-4.36	74.0	-24.96	Peak	144.00	150	Vertical	Pass
5**	11538.513	39.06	-4.36	54.0	-14.94	AV	144.00	150	Vertical	Pass
6	16798.537	53.66	0.43	74.0	-20.34	Peak	0.00	150	Vertical	Pass
6**	16798.537	42.99	0.43	54.0	-11.01	AV	0.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 Channel 7

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	41.77	-17.77	74.0	-32.23	Peak	357.00	150	Horizontal	Pass
1**	1600.100	36.75	-17.77	54.0	-17.25	AV	357.00	150	Horizontal	Pass
2	2440.300	103.46	-12.36	74.0	29.46	Peak	23.00	150	Horizontal	N/A
2**	2440.300	95.41	-12.36	54.0	41.41	AV	23.00	150	Horizontal	N/A
3	5071.000	50.27	-3.15	74.0	-23.73	Peak	146.00	150	Horizontal	Pass
3**	5071.000	41.04	-3.15	54.0	-12.96	AV	146.00	150	Horizontal	Pass
4	7834.250	53.69	2.23	74.0	-20.31	Peak	324.00	150	Horizontal	Pass
4**	7834.250	44.88	2.23	54.0	-9.12	AV	324.00	150	Horizontal	Pass
5	10636.013	49.90	-4.60	74.0	-24.10	Peak	241.00	150	Horizontal	Pass
5**	10636.013	39.75	-4.60	54.0	-14.25	AV	241.00	150	Horizontal	Pass
6	17791.312	53.80	3.10	74.0	-20.20	Peak	360.00	150	Horizontal	Pass
6**	17791.312	45.01	3.10	54.0	-8.99	AV	360.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 Channel 7

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.900	42.17	-17.75	74.0	-31.83	Peak	110.00	150	Vertical	Pass
1**	1599.900	36.48	-17.75	54.0	-17.52	AV	110.00	150	Vertical	Pass
2	2435.100	91.41	-12.08	74.0	17.41	Peak	119.00	150	Vertical	N/A
2**	2435.100	83.59	-12.08	54.0	29.59	AV	119.00	150	Vertical	N/A
3	4455.000	49.11	-4.26	74.0	-24.89	Peak	39.00	150	Vertical	Pass
3**	4455.000	45.51	-4.26	54.0	-8.49	AV	39.00	150	Vertical	Pass
4	7841.750	53.65	1.68	74.0	-20.35	Peak	205.00	150	Vertical	Pass
4**	7841.750	43.89	1.68	54.0	-10.11	AV	205.00	150	Vertical	Pass
5	10823.162	49.32	-5.03	74.0	-24.68	Peak	123.00	150	Vertical	Pass
5**	10823.162	39.60	-5.03	54.0	-14.40	AV	123.00	150	Vertical	Pass
6	17801.550	54.44	3.21	74.0	-19.56	Peak	341.00	150	Vertical	Pass
6**	17801.550	45.15	3.21	54.0	-8.85	AV	341.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 Channel 8

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	41.83	-17.77	74.0	-32.17	Peak	0.00	150	Horizontal	Pass
1**	1600.100	37.16	-17.77	54.0	-16.84	AV	0.00	150	Horizontal	Pass
2	2442.400	102.32	-12.34	74.0	28.32	Peak	28.00	150	Horizontal	N/A
2**	2442.400	95.98	-12.34	54.0	41.98	AV	28.00	150	Horizontal	N/A
3	4455.000	48.91	-4.26	74.0	-25.09	Peak	129.00	150	Horizontal	Pass
3**	4455.000	42.88	-4.26	54.0	-11.12	AV	129.00	150	Horizontal	Pass
4	7861.250	53.71	1.32	74.0	-20.29	Peak	204.00	150	Horizontal	Pass
4**	7861.250	43.93	1.32	54.0	-10.07	AV	204.00	150	Horizontal	Pass
5	11459.425	49.10	-3.95	74.0	-24.90	Peak	41.00	150	Horizontal	Pass
5**	11459.425	40.01	-3.95	54.0	-13.99	AV	41.00	150	Horizontal	Pass
6	17306.474	53.66	2.00	74.0	-20.34	Peak	192.00	150	Horizontal	Pass
6**	17306.474	43.99	2.00	54.0	-10.01	AV	192.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 Channel 8

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.800	42.23	-17.74	74.0	-31.77	Peak	317.00	150	Vertical	Pass
1**	1599.800	35.43	-17.74	54.0	-18.57	AV	317.00	150	Vertical	Pass
2	2434.300	89.29	-12.15	74.0	15.29	Peak	114.00	150	Vertical	N/A
2**	2434.300	81.52	-12.15	54.0	27.52	AV	114.00	150	Vertical	N/A
3	4455.000	48.73	-4.26	74.0	-25.27	Peak	0.00	150	Vertical	Pass
3**	4455.000	43.19	-4.26	54.0	-10.81	AV	0.00	150	Vertical	Pass
4	7837.000	53.63	2.08	74.0	-20.37	Peak	322.00	150	Vertical	Pass
4**	7837.000	44.35	2.08	54.0	-9.65	AV	322.00	150	Vertical	Pass
5	10680.424	49.58	-4.79	74.0	-24.42	Peak	336.00	150	Vertical	Pass
5**	10680.424	39.43	-4.79	54.0	-14.57	AV	336.00	150	Vertical	Pass
6	16436.551	53.39	0.07	74.0	-20.61	Peak	197.00	150	Vertical	Pass
6**	16436.551	43.35	0.07	54.0	-10.65	AV	197.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H VHT40 Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1600.100	41.07	-17.77	74.0	-32.93	Peak	352.00	150	Horizontal	Pass
1**	1600.100	34.64	-17.77	54.0	-19.36	AV	352.00	150	Horizontal	Pass
2	2437.500	104.04	-12.37	74.0	30.04	Peak	29.00	150	Horizontal	N/A
2**	2437.500	96.64	-12.37	54.0	42.64	AV	29.00	150	Horizontal	N/A
3	5183.250	51.06	-2.11	74.0	-22.94	Peak	185.00	150	Horizontal	Pass
3**	5183.250	41.82	-2.11	54.0	-12.18	AV	185.00	150	Horizontal	Pass
4	7500.250	53.55	-0.50	74.0	-20.45	Peak	299.00	150	Horizontal	Pass
4**	7500.250	43.62	-0.50	54.0	-10.38	AV	299.00	150	Horizontal	Pass
5	11453.013	49.66	-3.90	74.0	-24.34	Peak	353.00	150	Horizontal	Pass
5**	11453.013	39.65	-3.90	54.0	-14.35	AV	353.00	150	Horizontal	Pass
6	17796.301	53.66	3.17	74.0	-20.34	Peak	92.00	150	Horizontal	Pass
6**	17796.301	45.15	3.17	54.0	-8.85	AV	92.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V VHT40 Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.900	41.76	-17.75	74.0	-32.24	Peak	194.00	150	Vertical	Pass
1**	1599.900	34.32	-17.75	54.0	-19.68	AV	194.00	150	Vertical	Pass
2	2437.100	89.09	-12.32	74.0	15.09	Peak	84.00	150	Vertical	N/A
2**	2437.100	81.04	-12.32	54.0	27.04	AV	84.00	150	Vertical	N/A
3	5159.250	51.04	-3.53	74.0	-22.96	Peak	28.00	150	Vertical	Pass
3**	5159.250	40.21	-3.53	54.0	-13.79	AV	28.00	150	Vertical	Pass
4	7824.500	53.49	1.97	74.0	-20.51	Peak	170.00	150	Vertical	Pass
4**	7824.500	43.73	1.97	54.0	-10.27	AV	170.00	150	Vertical	Pass
5	10565.950	49.49	-4.44	74.0	-24.51	Peak	144.00	150	Vertical	Pass
5**	10565.950	39.54	-4.44	54.0	-14.46	AV	144.00	150	Vertical	Pass
6	16518.187	54.01	0.01	74.0	-19.99	Peak	124.00	150	Vertical	Pass
6**	16518.187	43.87	0.01	54.0	-10.13	AV	124.00	150	Vertical	Pass

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

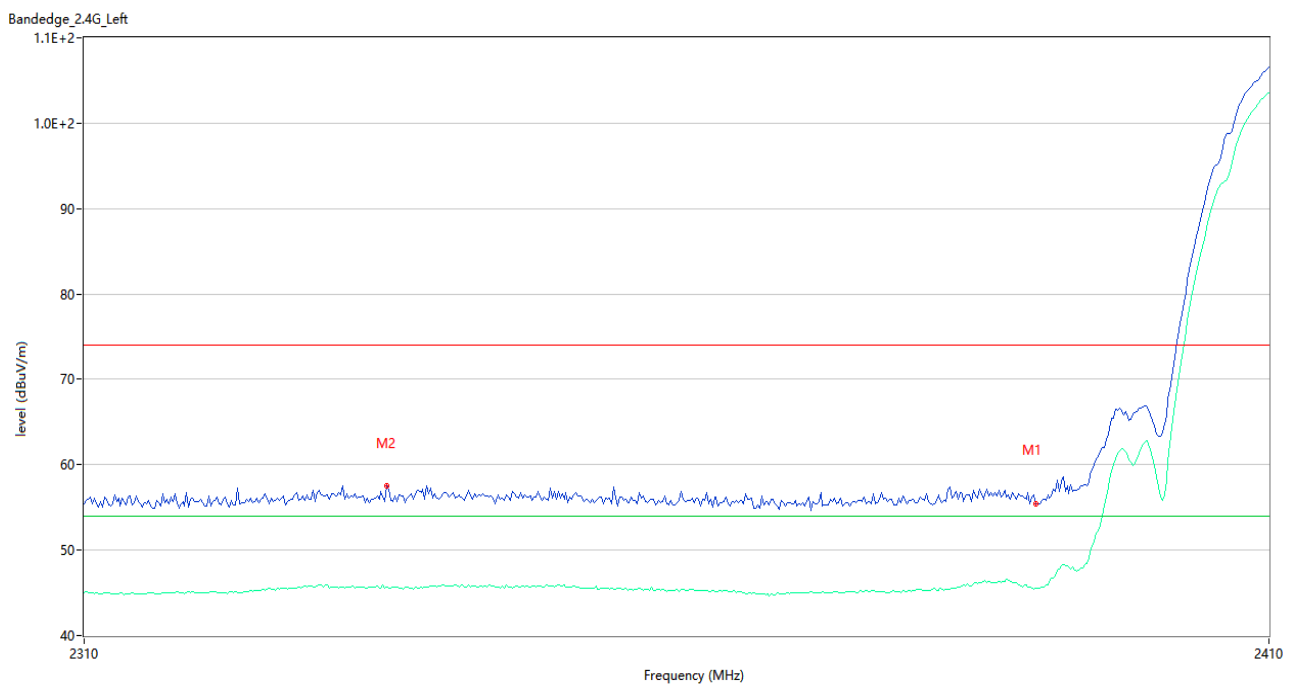
Note ¹: The lowest and highest channels are tested to verify the band edge emissions. Please refer to the following the plots for emissions values.

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

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

Test Data and Plots

802.11b CHANNEL 1



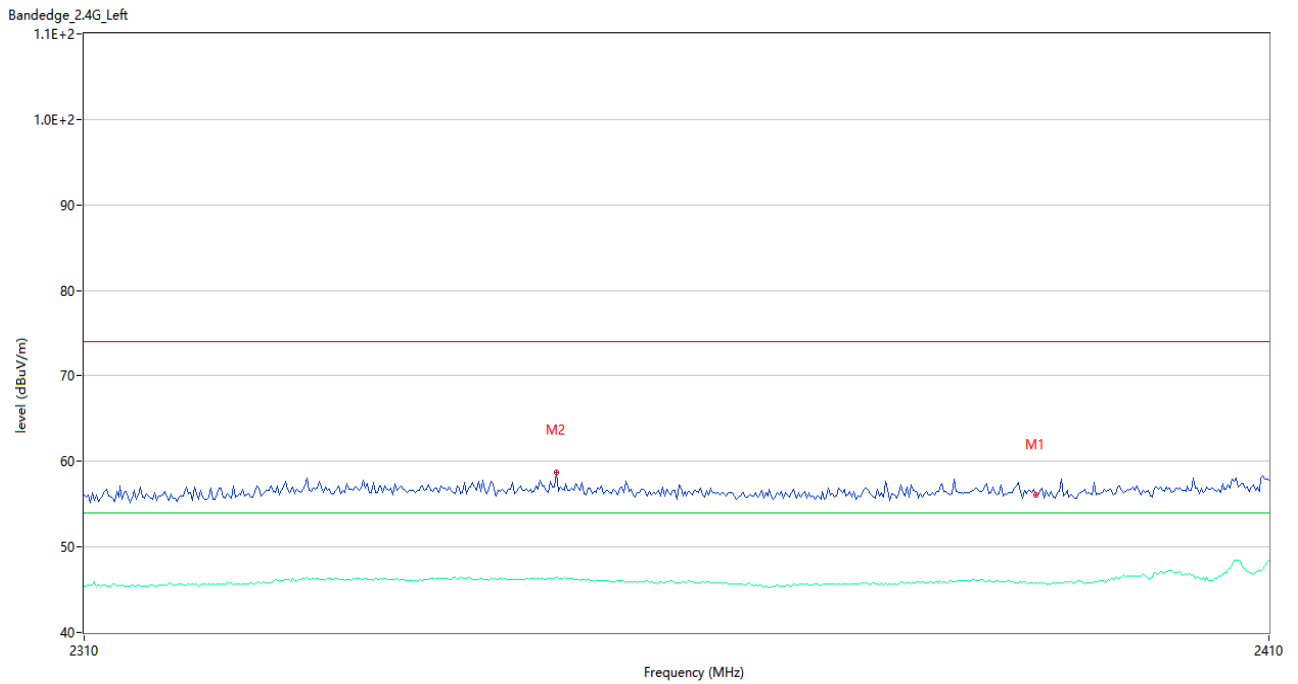
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	55.41	1.62	74.0	-18.59	Peak	65.00	150	Horizontal	Pass
1**	2390.000	45.50	1.62	54.0	-8.50	AV	65.00	150	Horizontal	Pass
2	2335.167	57.60	2.38	74.0	-16.40	Peak	135.00	150	Horizontal	Pass
2**	2335.167	45.73	2.38	54.0	-8.27	AV	135.00	150	Horizontal	Pass

802.11b CHANNEL 2



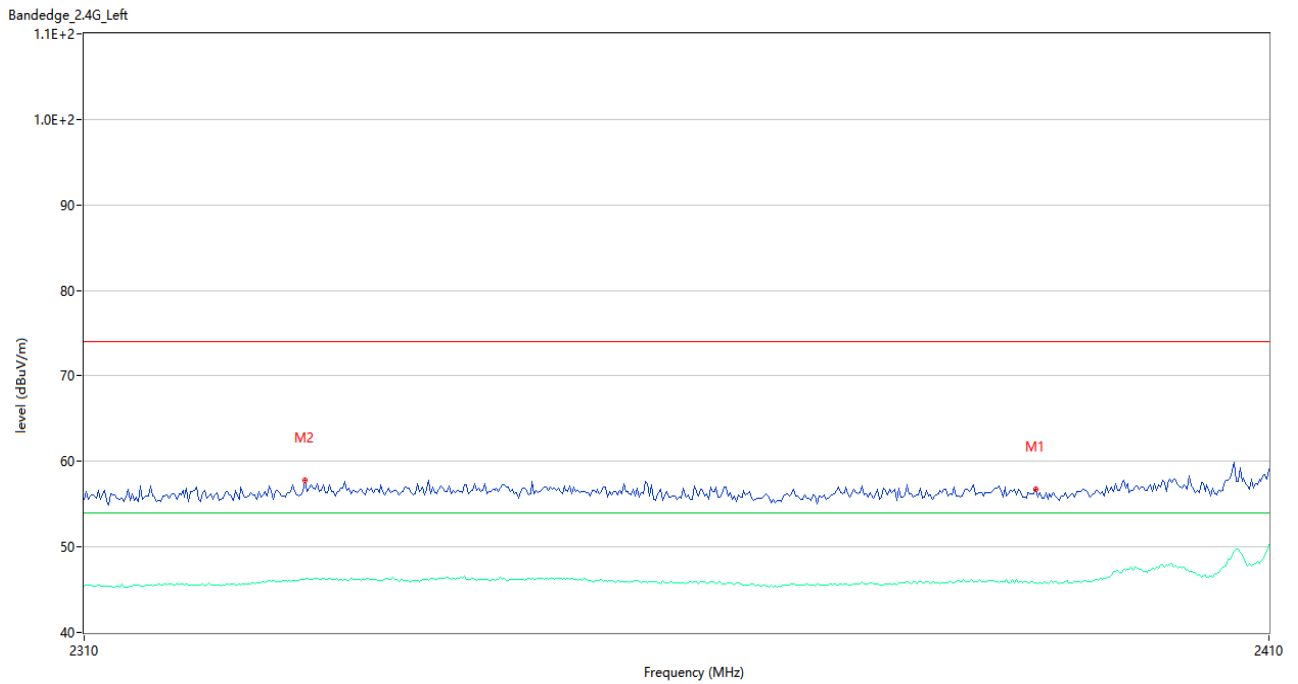
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	57.15	1.62	74.0	-16.85	Peak	230.00	150	Horizontal	Pass
1**	2390.000	47.11	1.62	54.0	-6.89	AV	230.00	150	Horizontal	Pass
2	2359.667	58.17	1.88	74.0	-15.83	Peak	152.00	150	Horizontal	Pass
2**	2359.667	46.02	1.88	54.0	-7.98	AV	152.00	150	Horizontal	Pass

802.11b CHANNEL 3



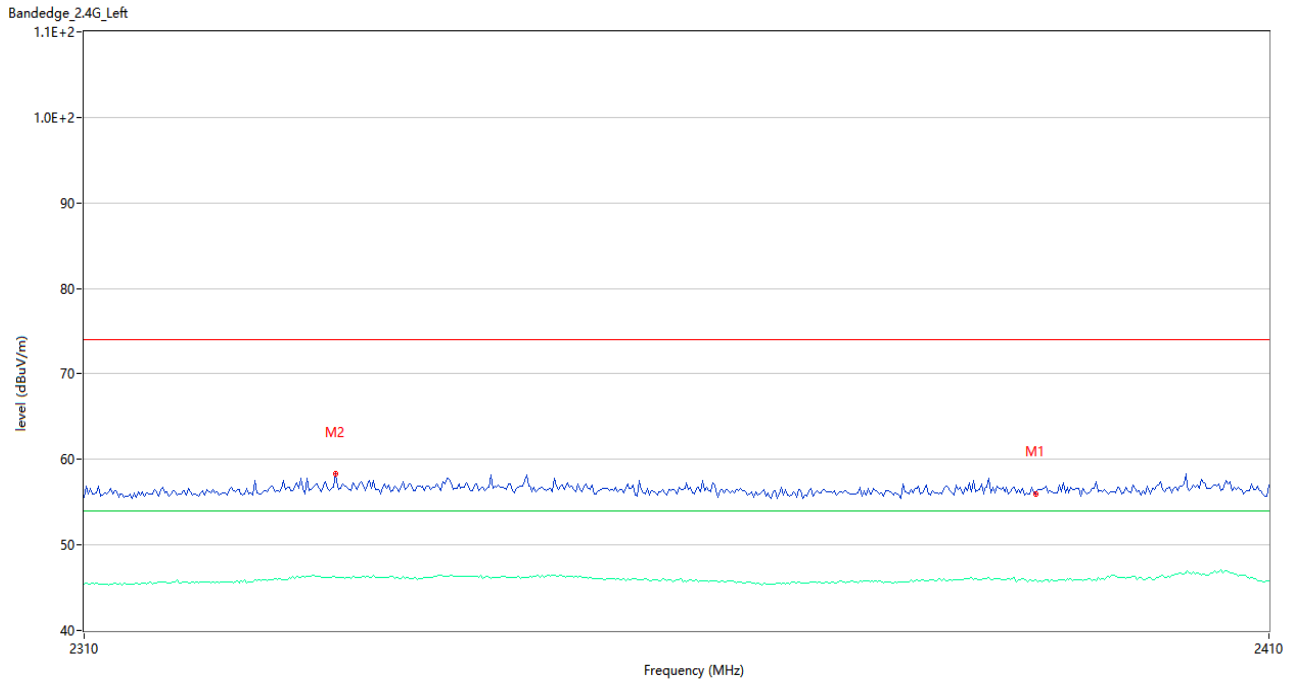
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	55.78	1.62	74.0	-18.22	Peak	298.00	150	Horizontal	Pass
1**	2390.000	45.71	1.62	54.0	-8.29	AV	298.00	150	Horizontal	Pass
2	2349.333	58.78	2.57	74.0	-15.22	Peak	251.00	150	Horizontal	Pass
2**	2349.333	46.29	2.57	54.0	-7.71	AV	251.00	150	Horizontal	Pass

802.11b CHANNEL 4



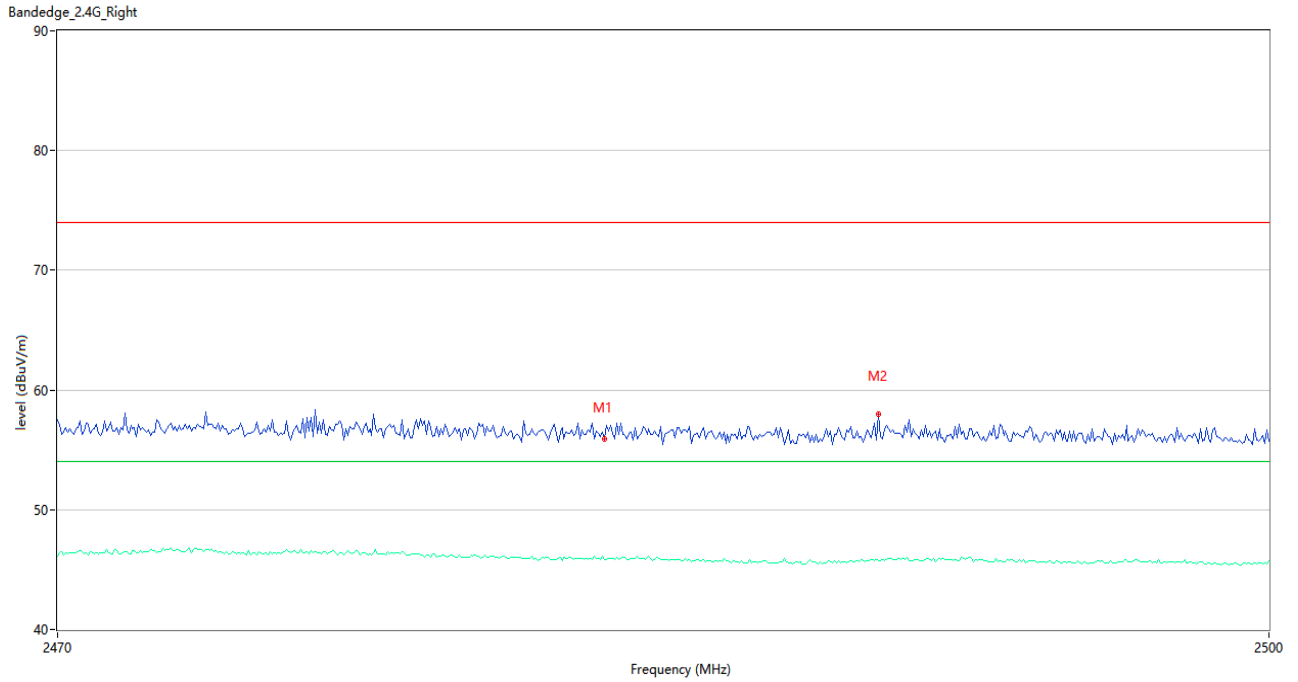
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	56.69	1.62	74.0	-17.31	Peak	26.00	150	Horizontal	Pass
1**	2390.000	45.75	1.62	54.0	-8.25	AV	26.00	150	Horizontal	Pass
2	2328.333	57.83	2.38	74.0	-16.17	Peak	98.00	150	Horizontal	Pass
2**	2328.333	46.25	2.38	54.0	-7.75	AV	98.00	150	Horizontal	Pass

802.11b CHANNEL 5



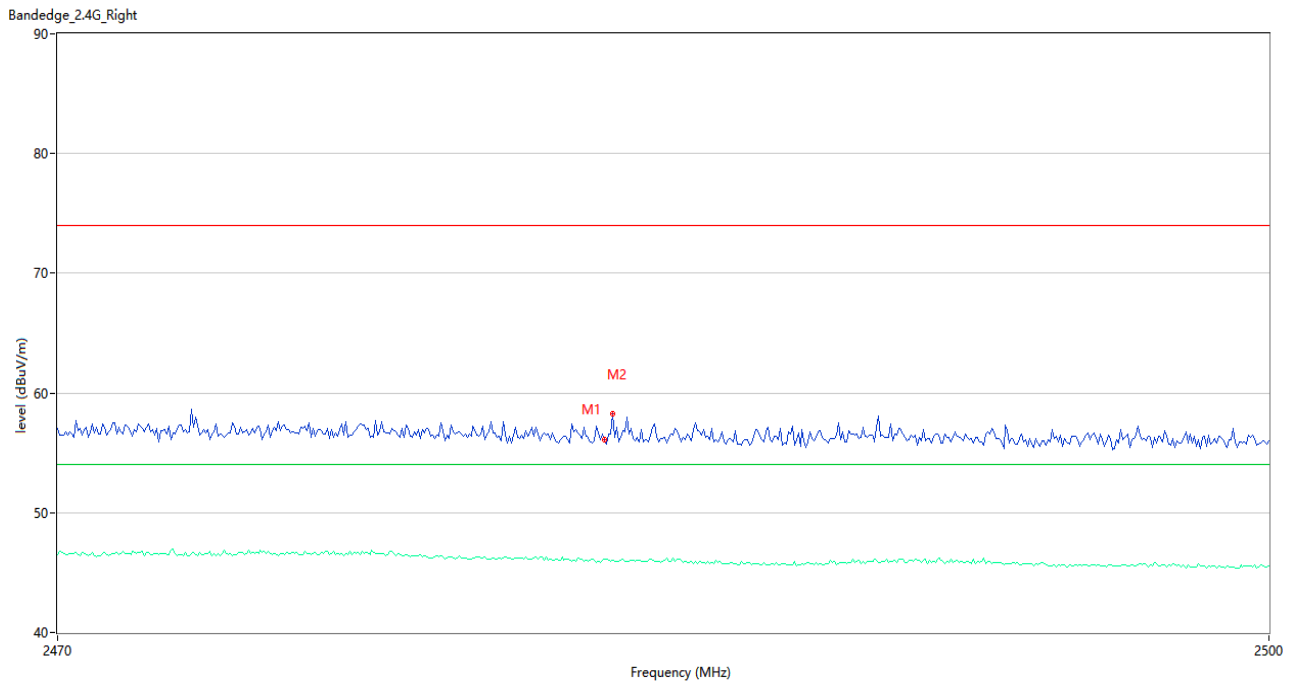
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	55.97	1.62	74.0	-18.03	Peak	272.00	150	Horizontal	Pass
1**	2390.000	45.99	1.62	54.0	-8.01	AV	272.00	150	Horizontal	Pass
2	2330.833	58.26	2.34	74.0	-15.74	Peak	292.00	150	Horizontal	Pass
2**	2330.833	46.13	2.34	54.0	-7.87	AV	292.00	150	Horizontal	Pass

802.11b CHANNEL 6



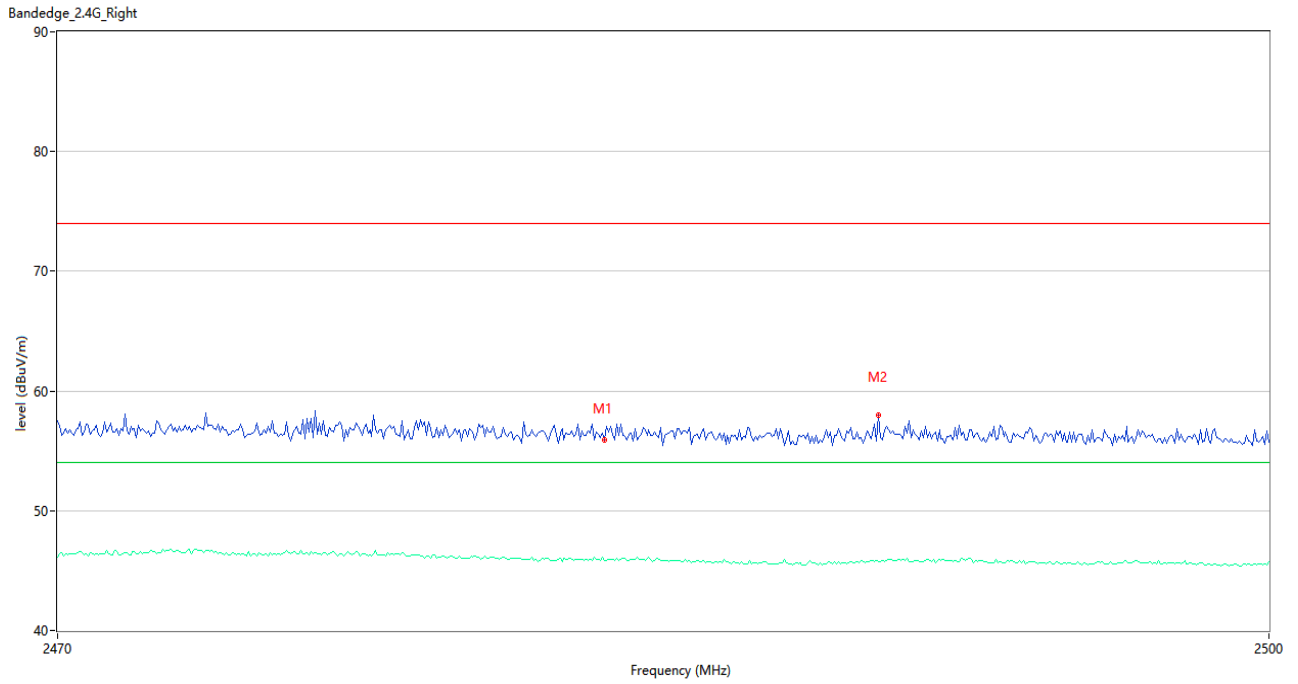
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	55.94	1.98	74.0	-18.06	Peak	10.00	150	Horizontal	Pass
1**	2483.500	45.86	1.98	54.0	-8.14	AV	10.00	150	Horizontal	Pass
2	2490.300	57.97	1.93	74.0	-16.03	Peak	272.00	150	Horizontal	Pass
2**	2490.300	45.71	1.93	54.0	-8.29	AV	272.00	150	Horizontal	Pass

802.11b CHANNEL 7



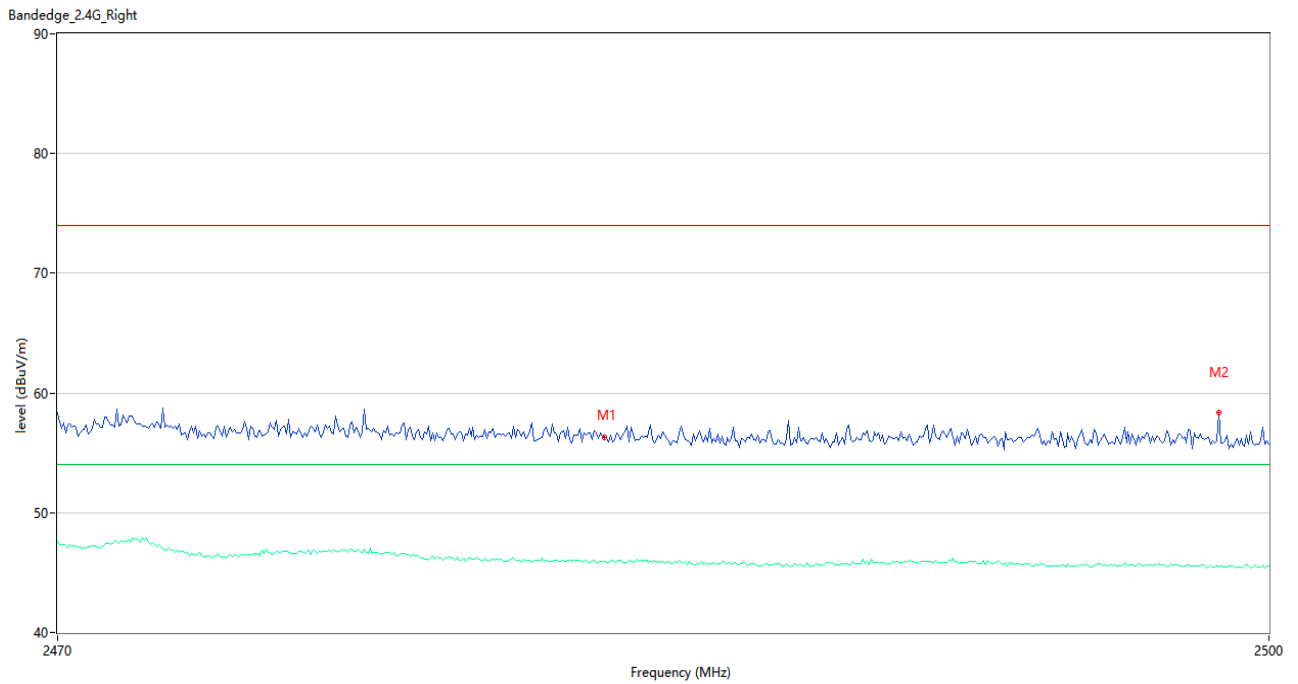
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	56.13	1.98	74.0	-17.87	Peak	34.00	150	Horizontal	Pass
1**	2483.500	46.13	1.98	54.0	-7.87	AV	34.00	150	Horizontal	Pass
2	2483.700	58.30	1.99	74.0	-15.70	Peak	352.00	150	Horizontal	Pass
2**	2483.700	46.04	1.99	54.0	-7.96	AV	352.00	150	Horizontal	Pass

802.11b CHANNEL 8



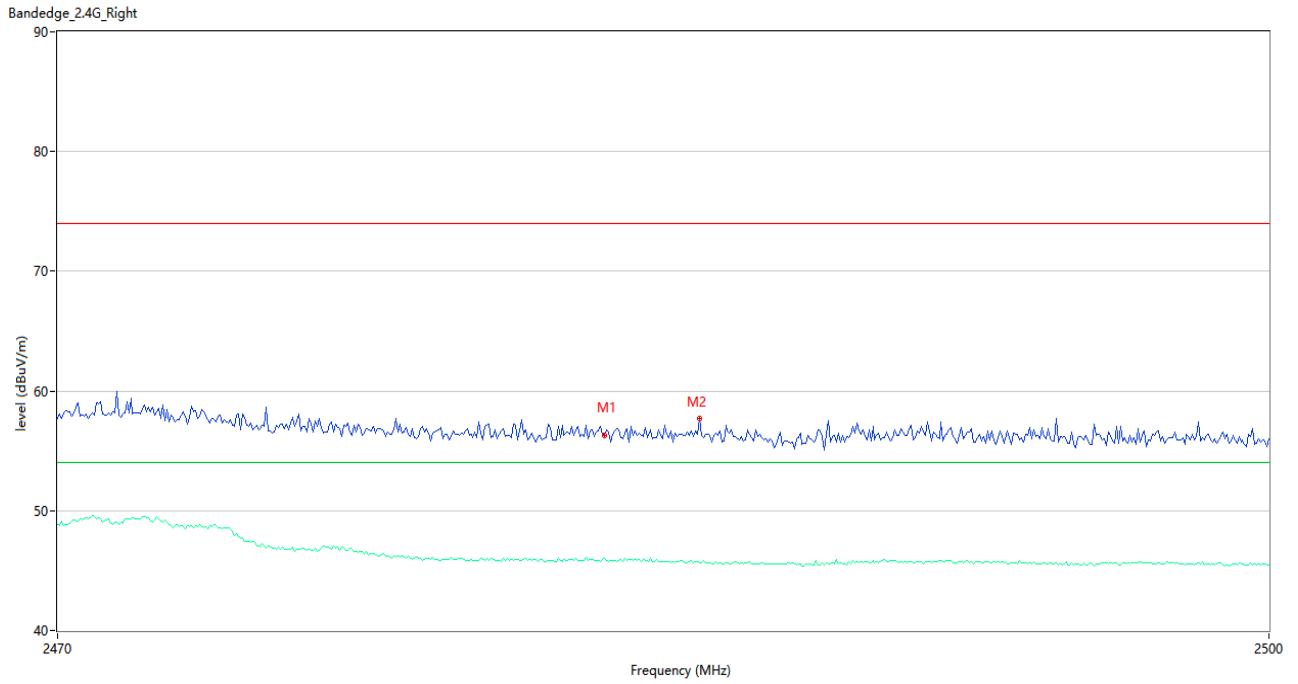
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	55.94	1.98	74.0	-18.06	Peak	110.00	150	Horizontal	Pass
1**	2483.500	45.86	1.98	54.0	-8.14	AV	110.00	150	Horizontal	Pass
2	2490.300	57.97	1.93	74.0	-16.03	Peak	320.00	150	Horizontal	Pass
2**	2490.300	45.71	1.93	54.0	-8.29	AV	320.00	150	Horizontal	Pass

802.11b CHANNEL 9



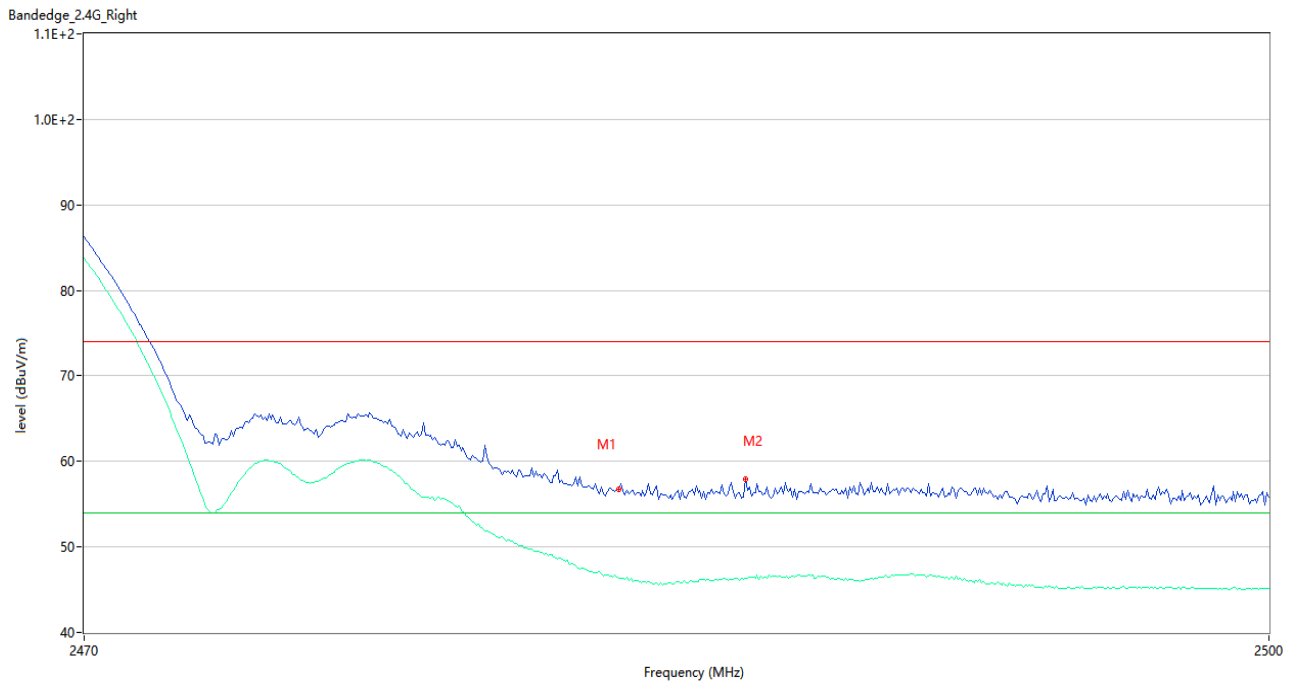
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	56.26	1.98	74.0	-17.74	Peak	112.00	150	Horizontal	Pass
1**	2483.500	45.92	1.98	54.0	-8.08	AV	112.00	150	Horizontal	Pass
2	2498.750	58.33	1.80	74.0	-15.67	Peak	168.00	150	Horizontal	Pass
2**	2498.750	45.47	1.80	54.0	-8.53	AV	168.00	150	Horizontal	Pass

802.11b CHANNEL 10



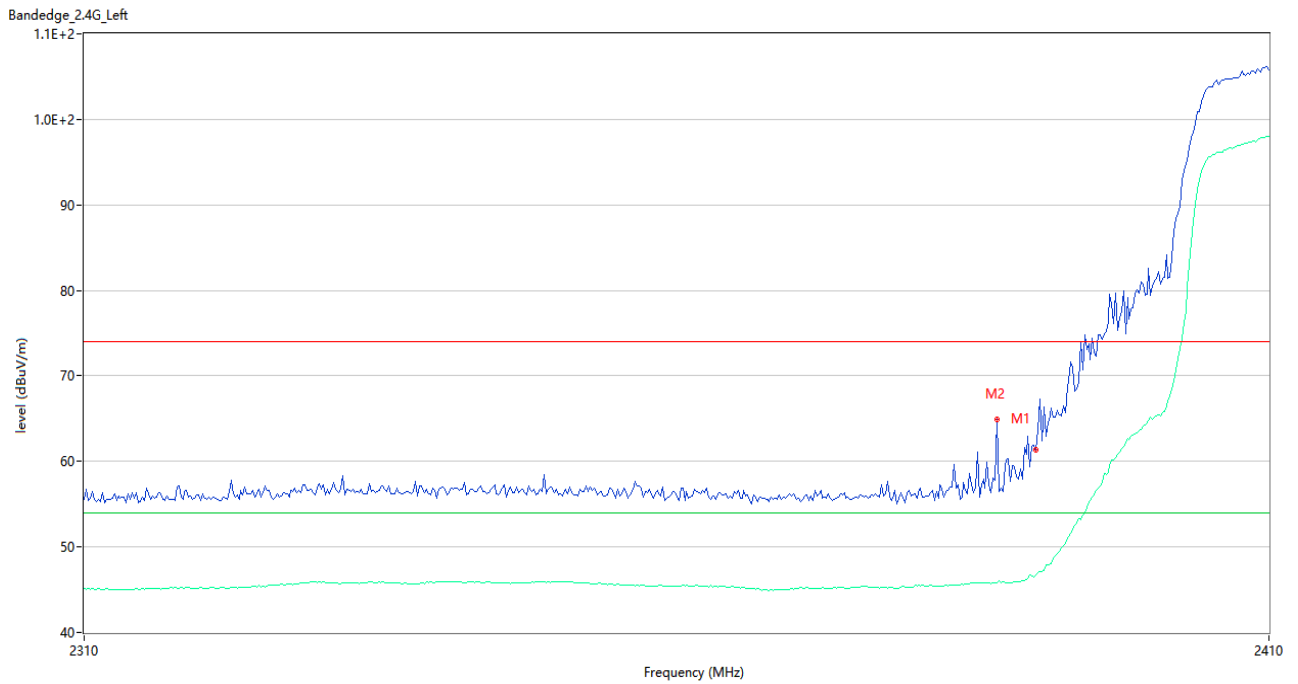
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	56.25	1.98	74.0	-17.75	Peak	89.00	150	Horizontal	Pass
1**	2483.500	46.07	1.98	54.0	-7.93	AV	89.00	150	Horizontal	Pass
2	2485.850	57.70	1.85	74.0	-16.30	Peak	84.00	150	Horizontal	Pass
2**	2485.850	45.63	1.85	54.0	-8.37	AV	84.00	150	Horizontal	Pass

802.11b CHANNEL 11



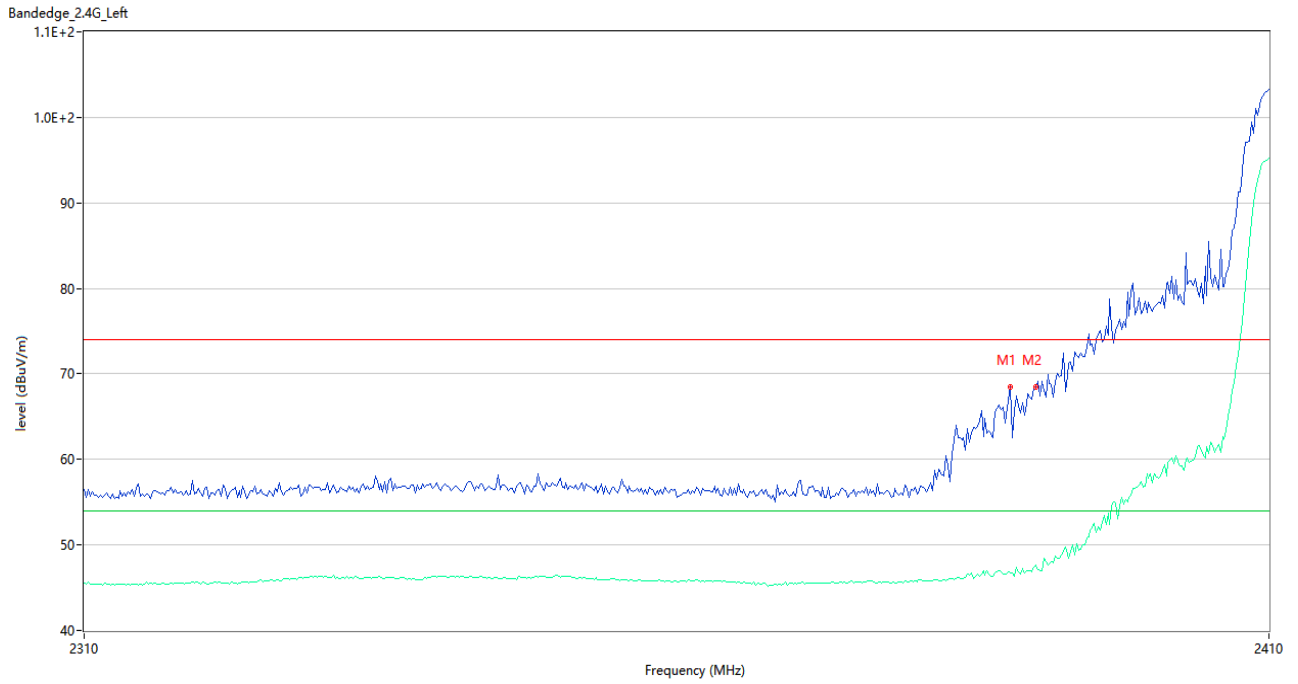
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	56.74	1.98	74.0	-17.26	Peak	218.00	150	Horizontal	Pass
1**	2483.500	46.33	1.98	54.0	-7.67	AV	218.00	150	Horizontal	Pass
2	2486.700	57.93	1.79	74.0	-16.07	Peak	229.00	150	Horizontal	Pass
2**	2486.700	46.39	1.79	54.0	-7.61	AV	229.00	150	Horizontal	Pass

802.11g CHANNEL 1



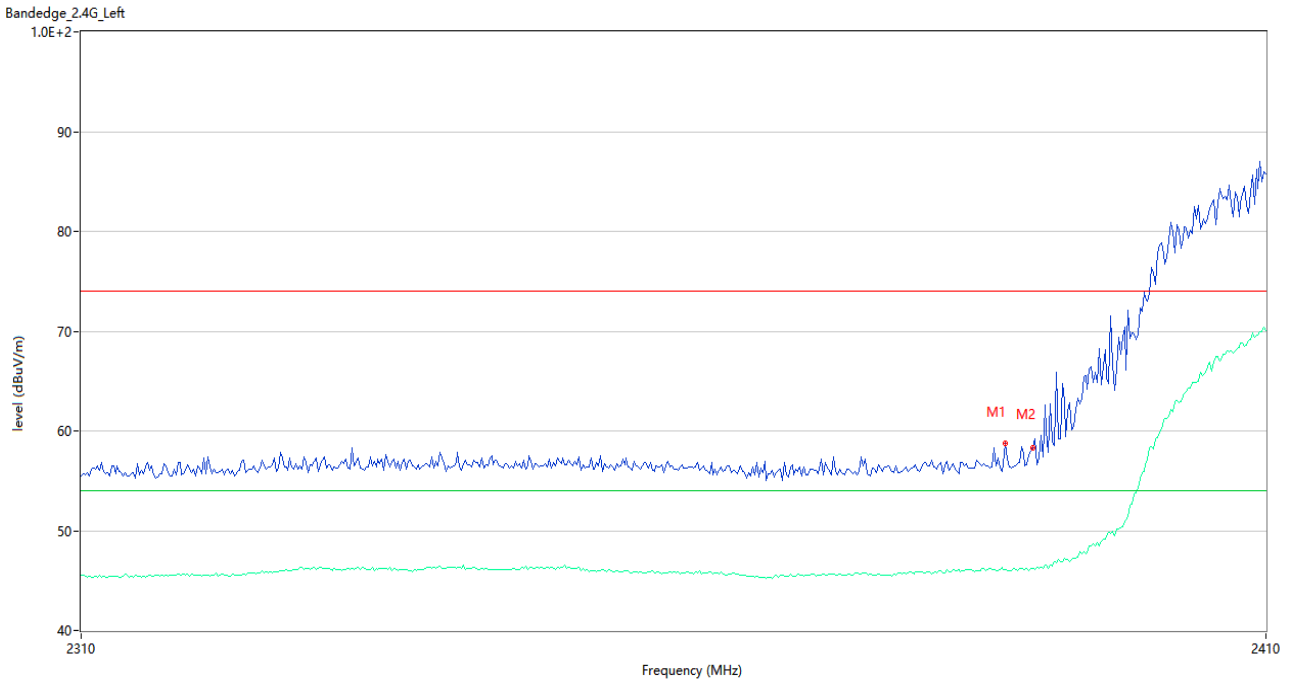
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	61.37	1.62	74.0	-12.63	Peak	20.00	150	Horizontal	Pass
1**	2390.000	46.76	1.62	54.0	-7.24	AV	20.00	150	Horizontal	Pass
2	2386.667	64.87	1.82	74.0	-9.13	Peak	12.00	150	Horizontal	Pass
2**	2386.667	45.77	1.82	54.0	-8.23	AV	12.00	150	Horizontal	Pass

802.11g CHANNEL 2



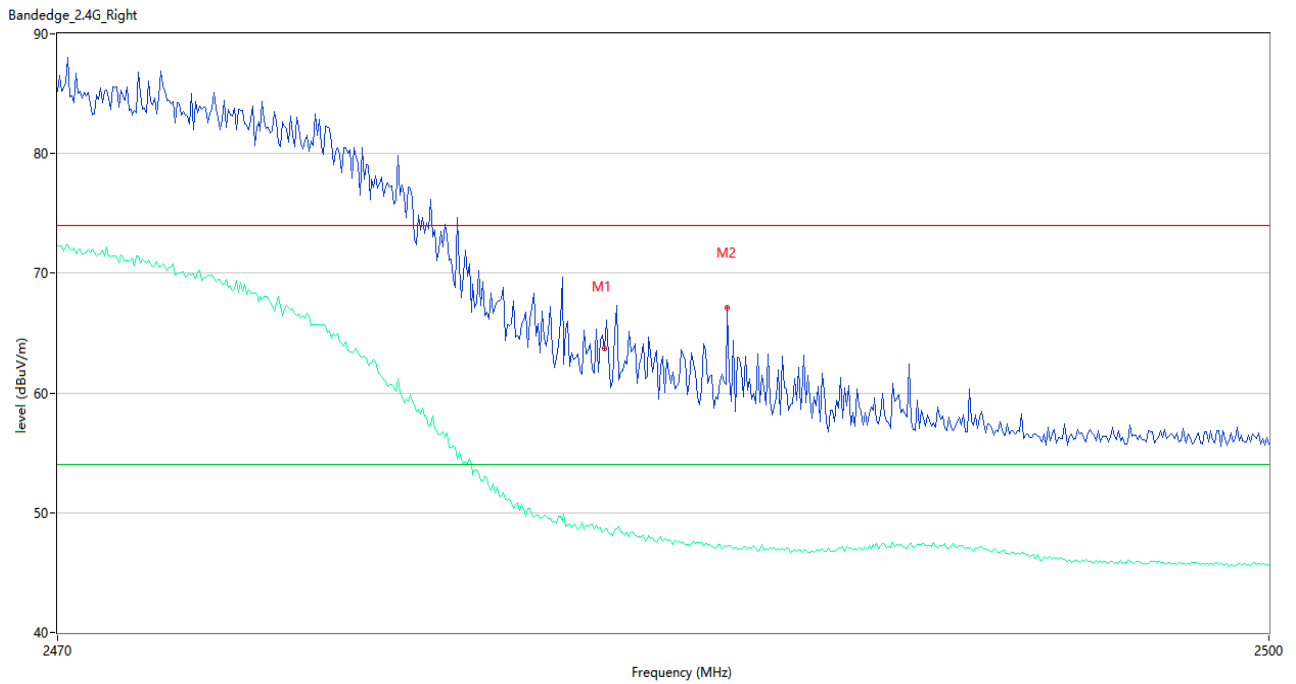
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2387.833	68.51	1.77	74.0	-5.49	Peak	8.00	150	Horizontal	Pass
1**	2387.833	46.73	1.77	54.0	-7.27	AV	8.00	150	Horizontal	Pass
2	2390.000	68.42	1.62	74.0	-5.58	Peak	39.00	150	Horizontal	Pass
2**	2390.000	47.70	1.62	54.0	-6.30	AV	39.00	150	Horizontal	Pass

802.11g CHANNEL 3



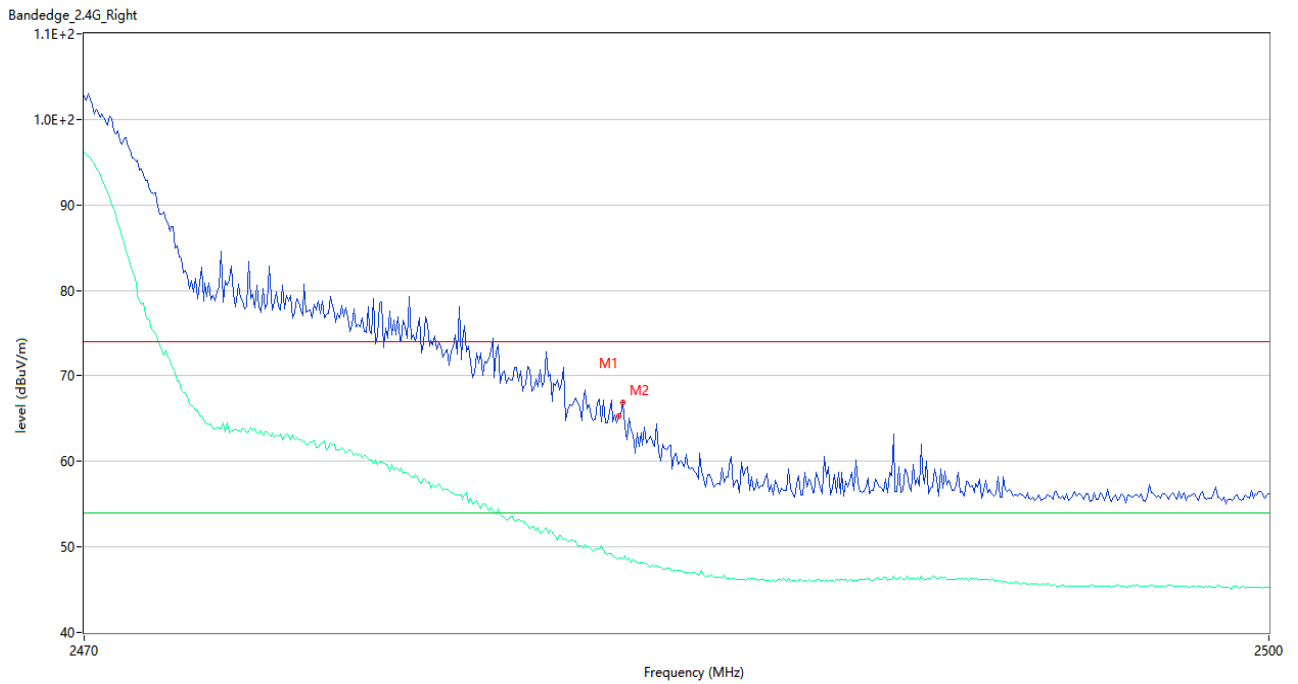
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2387.667	58.75	1.77	74.0	-15.25	Peak	319.00	150	Horizontal	Pass
1**	2387.667	46.06	1.77	54.0	-7.94	AV	319.00	150	Horizontal	Pass
2	2390.000	58.28	1.62	74.0	-15.72	Peak	6.00	150	Horizontal	Pass
2**	2390.000	46.20	1.62	54.0	-7.80	AV	6.00	150	Horizontal	Pass

802.11g CHANNEL 10



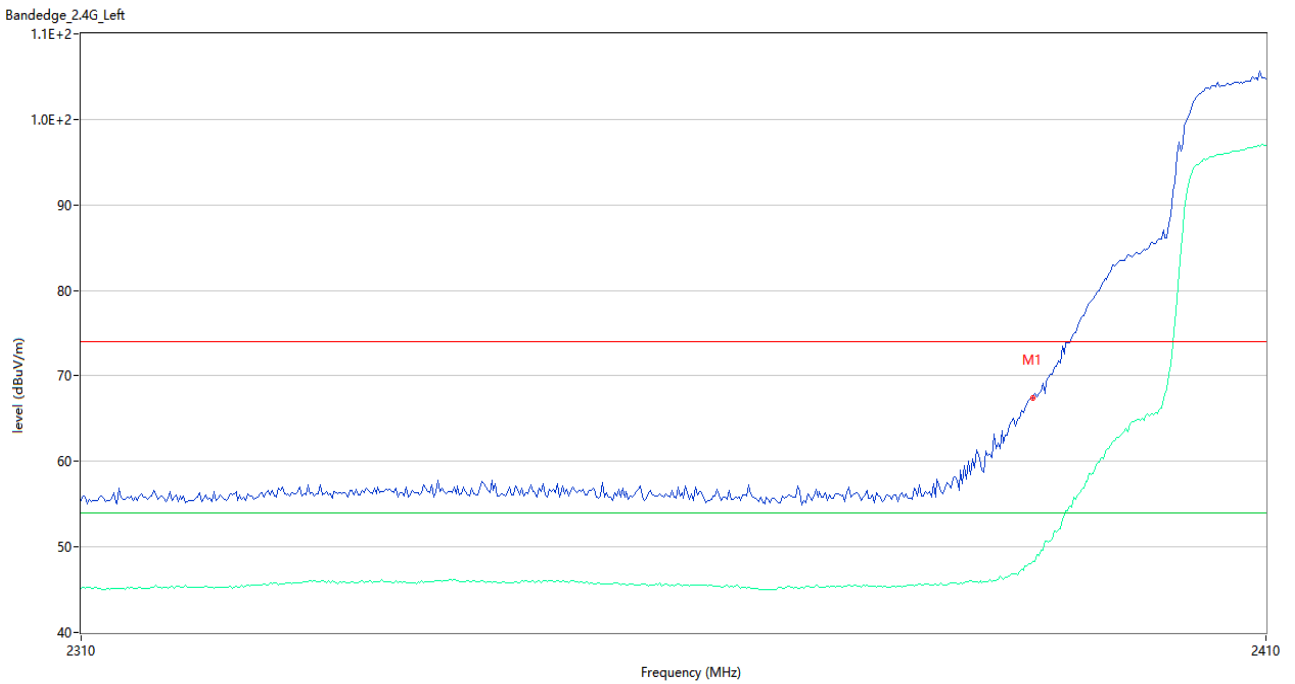
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	63.71	1.98	74.0	-10.29	Peak	66.00	150	Horizontal	Pass
1**	2483.500	48.56	1.98	54.0	-5.44	AV	66.00	150	Horizontal	Pass
2	2486.550	67.13	1.80	74.0	-6.87	Peak	319.00	150	Horizontal	Pass
2**	2486.550	47.15	1.80	54.0	-6.85	AV	319.00	150	Horizontal	Pass

802.11g CHANNEL 11



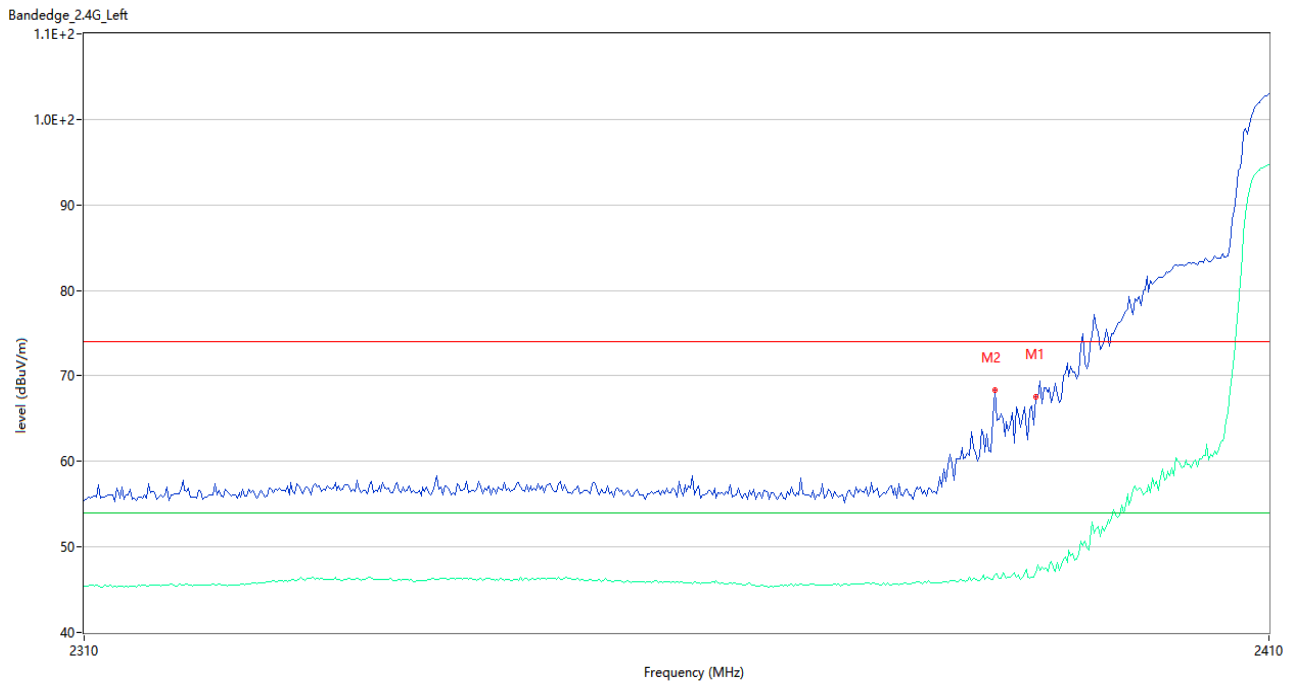
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	65.26	1.98	74.0	-8.74	Peak	277.00	150	Horizontal	Pass
1**	2483.500	48.64	1.98	54.0	-5.36	AV	277.00	150	Horizontal	Pass
2	2483.600	66.84	1.99	74.0	-7.16	Peak	220.00	150	Horizontal	Pass
2**	2483.600	48.61	1.99	54.0	-5.39	AV	220.00	150	Horizontal	Pass

802.11n20 CHANNEL 1



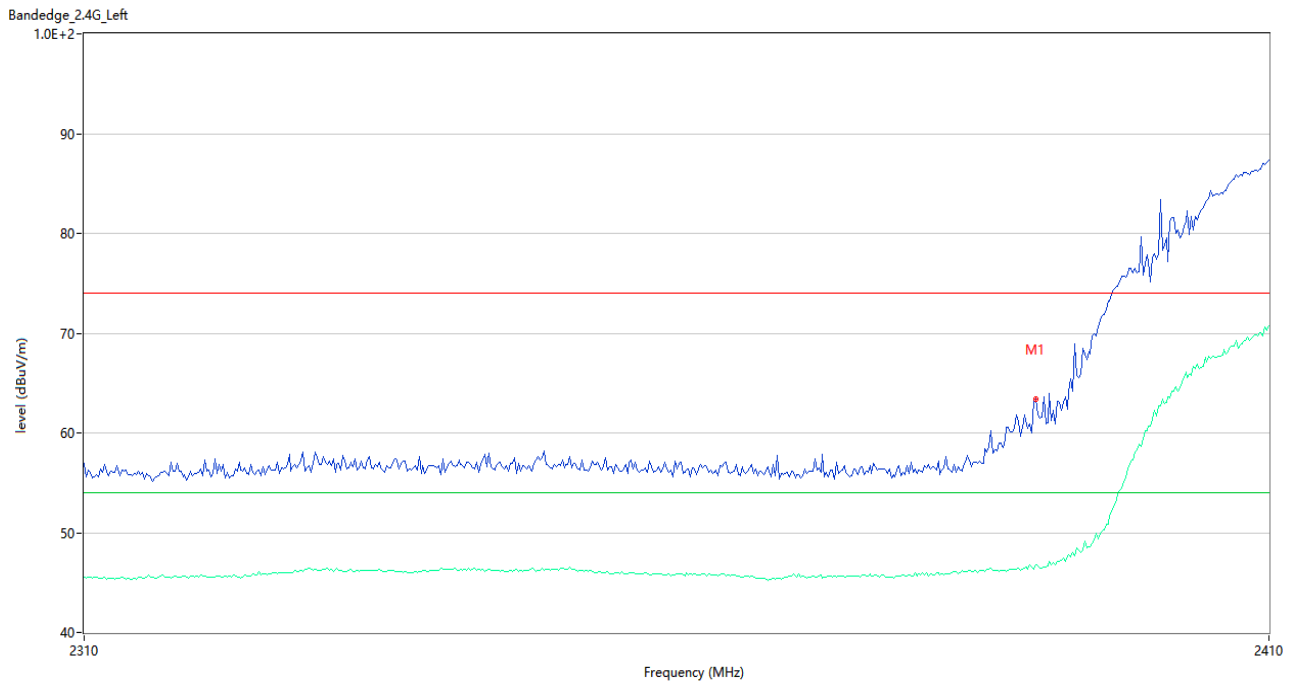
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	67.41	1.62	74.0	-6.59	Peak	28.00	150	Horizontal	Pass
1**	2390.000	48.28	1.62	54.0	-5.72	AV	28.00	150	Horizontal	Pass

802.11n20 CHANNEL 2



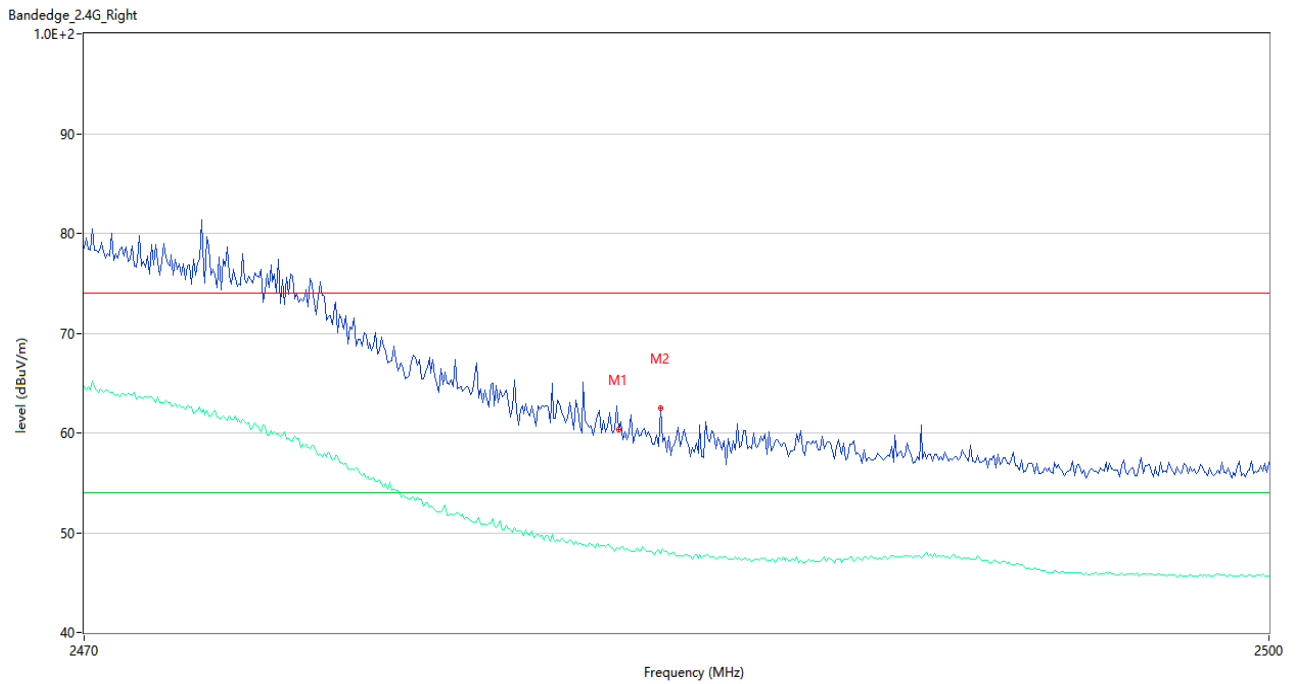
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	67.50	1.62	74.0	-6.50	Peak	17.00	150	Horizontal	Pass
1**	2390.000	47.00	1.62	54.0	-7.00	AV	17.00	150	Horizontal	Pass
2	2386.500	68.37	1.83	74.0	-5.63	Peak	227.00	150	Horizontal	Pass
2**	2386.500	46.75	1.83	54.0	-7.25	AV	227.00	150	Horizontal	Pass

802.11n20 CHANNEL 3



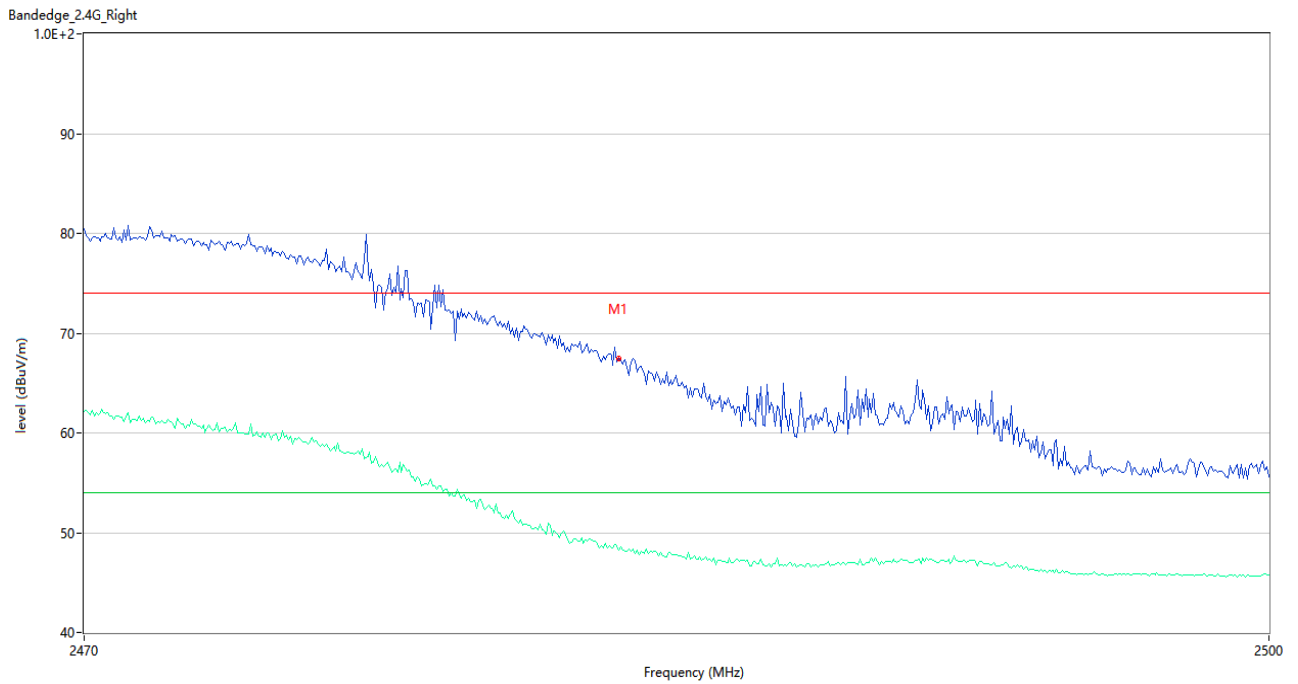
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	63.39	1.62	74.0	-10.61	Peak	18.00	150	Horizontal	Pass
1**	2390.000	46.74	1.62	54.0	-7.26	AV	18.00	150	Horizontal	Pass

802.11n20 CHANNEL 9



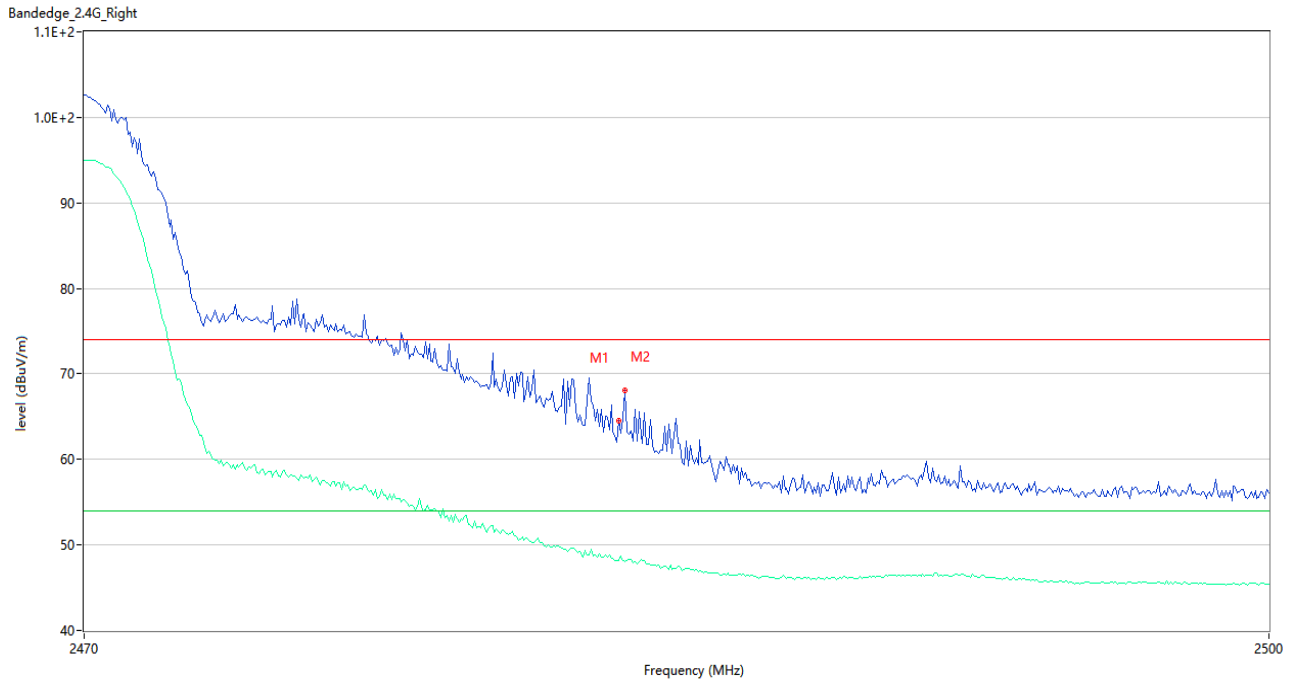
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	60.31	1.98	74.0	-13.69	Peak	36.00	150	Horizontal	Pass
1**	2483.500	48.33	1.98	54.0	-5.67	AV	36.00	150	Horizontal	Pass
2	2484.550	62.47	1.97	74.0	-11.53	Peak	28.00	150	Horizontal	Pass
2**	2484.550	47.96	1.97	54.0	-6.04	AV	28.00	150	Horizontal	Pass

802.11n20 CHANNEL 10



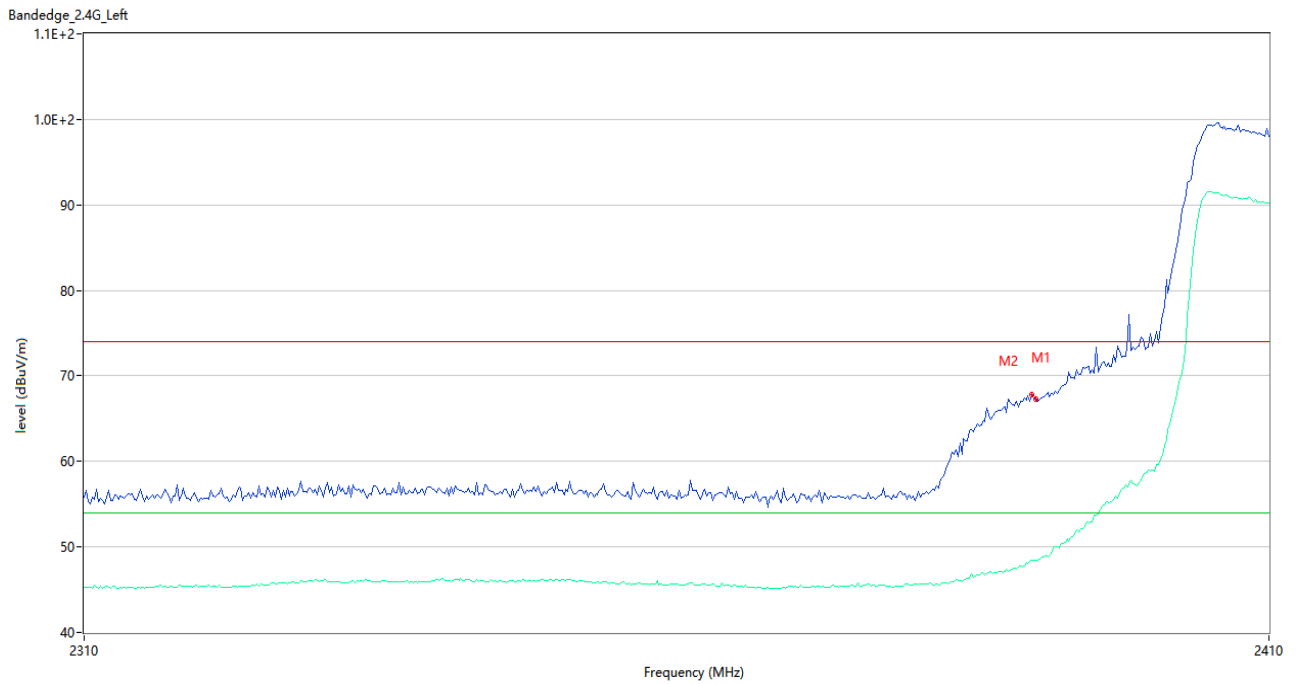
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	67.45	1.98	74.0	-6.55	Peak	24.00	150	Horizontal	Pass
1**	2483.500	48.21	1.98	54.0	-5.79	AV	24.00	150	Horizontal	Pass

802.11n20 CHANNEL 11



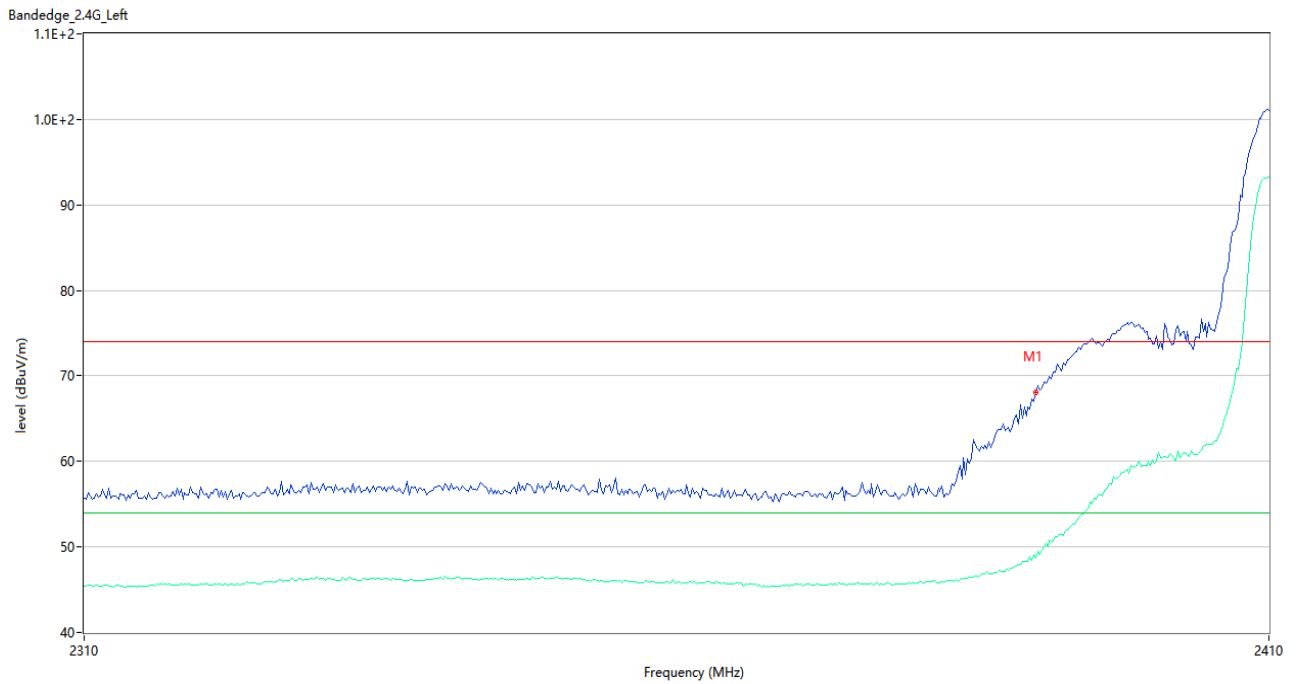
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	64.46	1.98	74.0	-9.54	Peak	17.00	150	Horizontal	Pass
1**	2483.500	48.13	1.98	54.0	-5.87	AV	17.00	150	Horizontal	Pass
2	2483.650	68.11	1.99	74.0	-5.89	Peak	11.00	150	Horizontal	Pass
2**	2483.650	48.06	1.99	54.0	-5.94	AV	11.00	150	Horizontal	Pass

802.11n40 CHANNEL 3



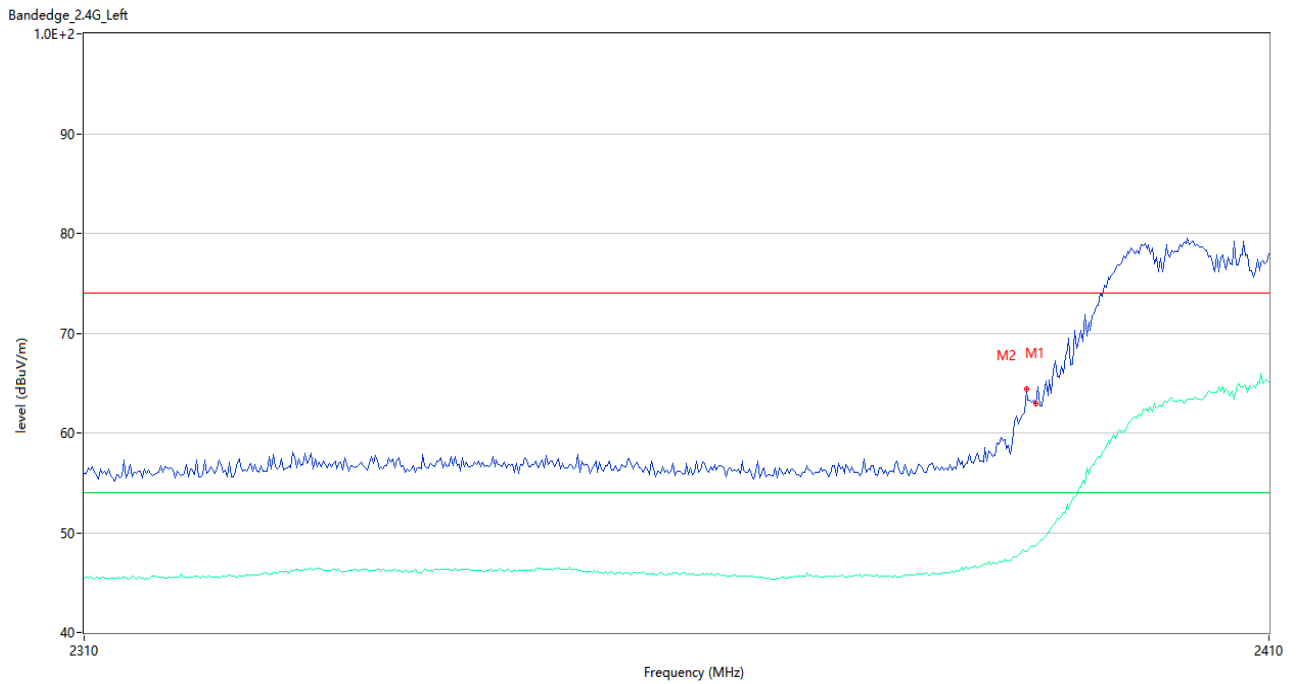
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	67.27	1.62	74.0	-6.73	Peak	9.00	150	Horizontal	Pass
1**	2390.000	48.46	1.62	54.0	-5.54	AV	9.00	150	Horizontal	Pass
2	2389.667	67.81	1.65	74.0	-6.19	Peak	12.00	150	Horizontal	Pass
2**	2389.667	48.38	1.65	54.0	-5.62	AV	12.00	150	Horizontal	Pass

802.11n40 CHANNEL 4



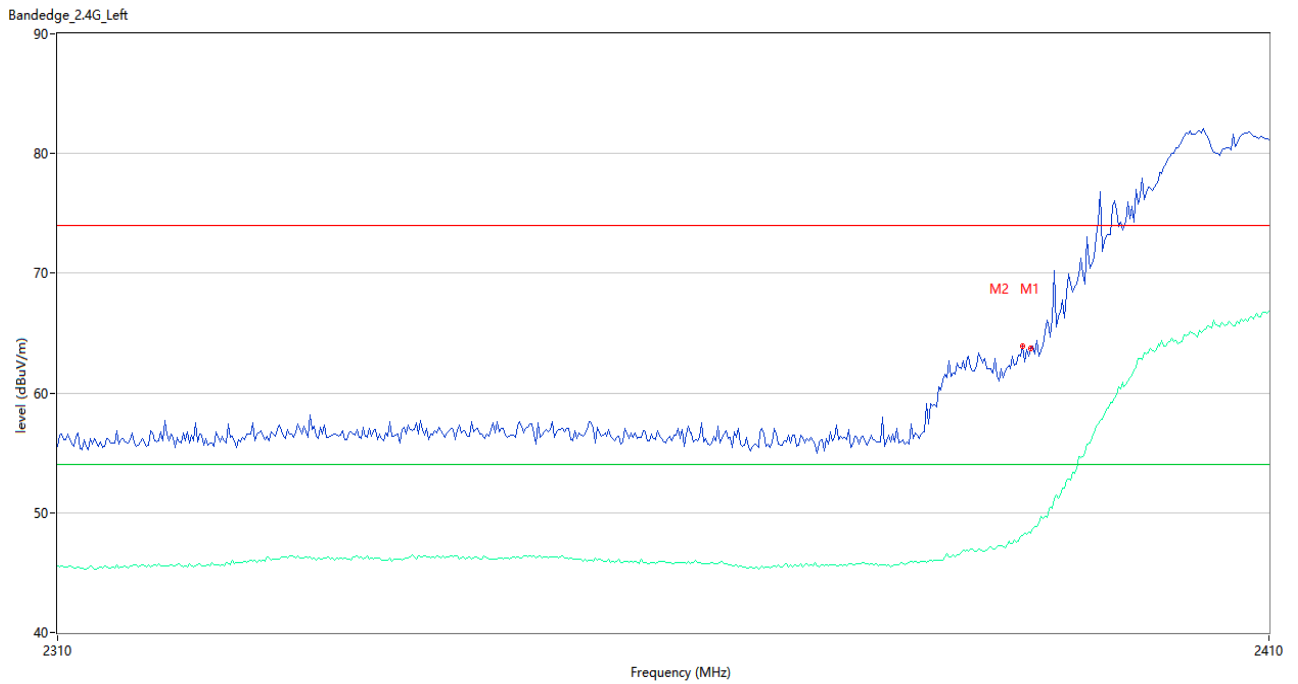
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	68.11	1.62	74.0	-5.89	Peak	10.00	150	Horizontal	Pass
1**	2390.000	48.75	1.62	54.0	-5.25	AV	10.00	150	Horizontal	Pass

802.11n40 CHANNEL 5



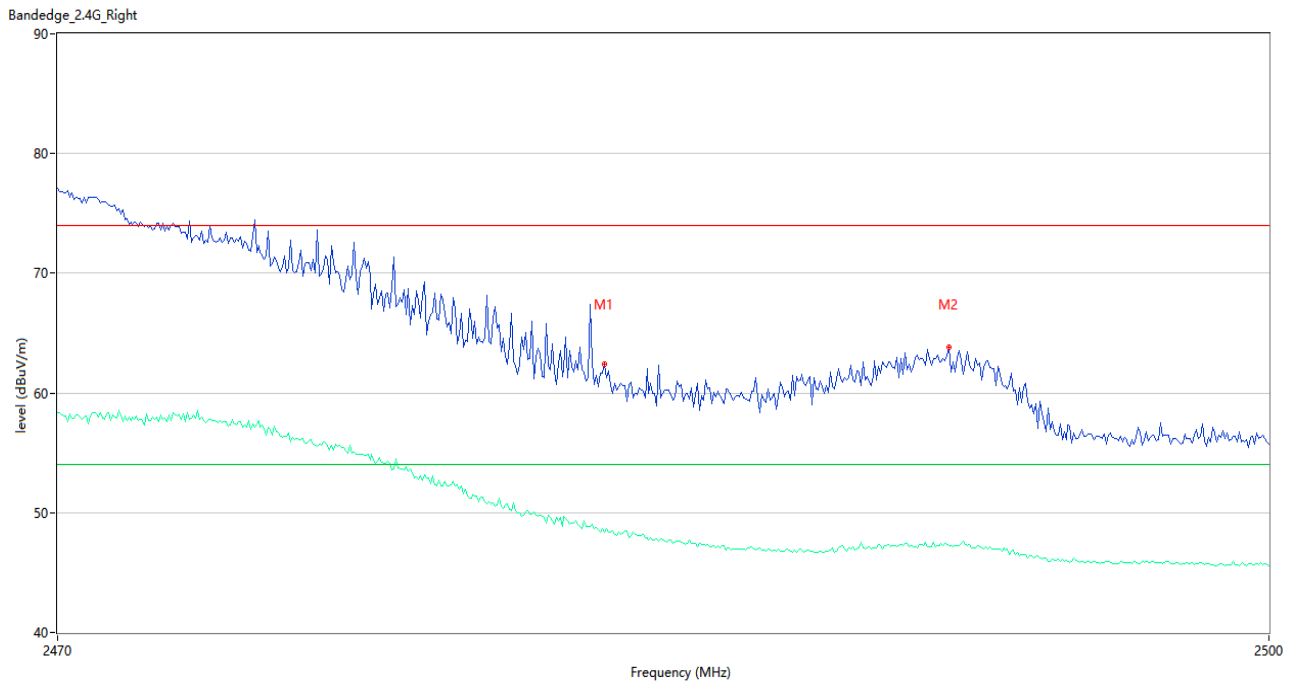
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	62.97	1.62	74.0	-11.03	Peak	231.00	150	Horizontal	Pass
1**	2390.000	48.68	1.62	54.0	-5.32	AV	231.00	150	Horizontal	Pass
2	2389.167	64.37	1.69	74.0	-9.63	Peak	50.00	150	Horizontal	Pass
2**	2389.167	48.16	1.69	54.0	-5.84	AV	50.00	150	Horizontal	Pass

802.11n40 CHANNEL 6



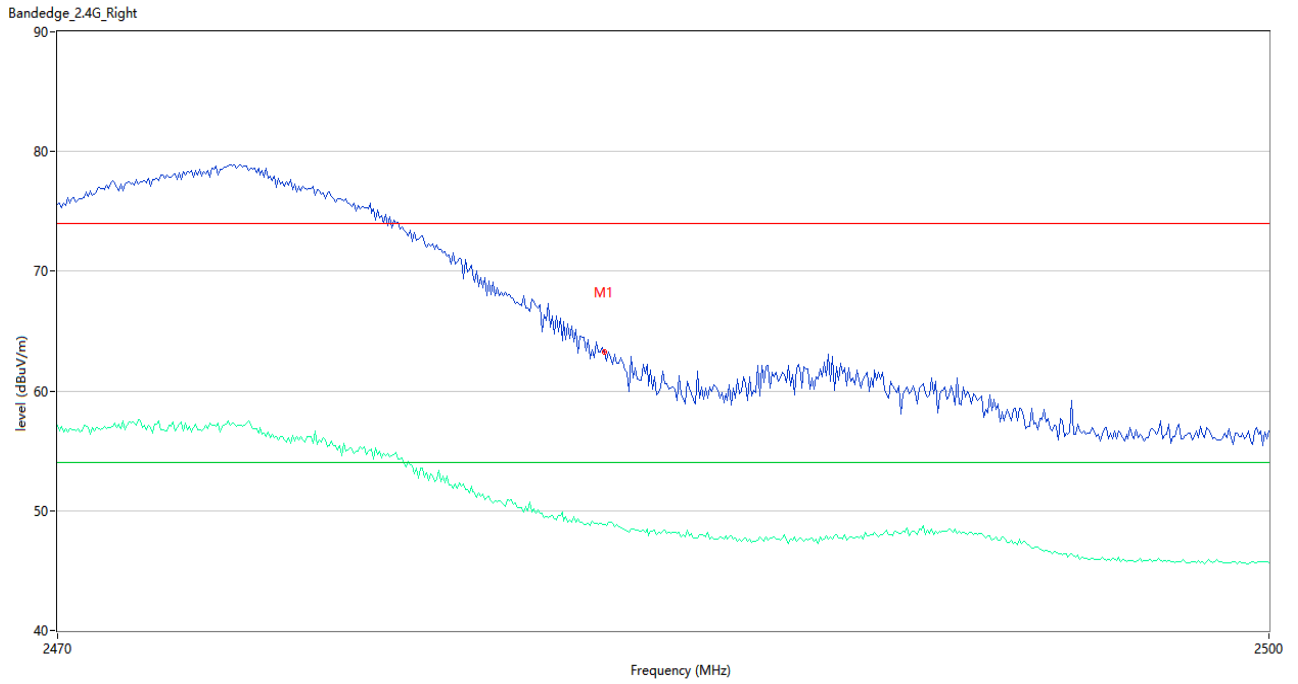
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	63.71	1.62	74.0	-10.29	Peak	24.00	150	Horizontal	Pass
1**	2390.000	48.31	1.62	54.0	-5.69	AV	24.00	150	Horizontal	Pass
2	2389.333	63.88	1.67	74.0	-10.12	Peak	23.00	150	Horizontal	Pass
2**	2389.333	48.12	1.67	54.0	-5.88	AV	23.00	150	Horizontal	Pass

802.11n40 CHANNEL 6



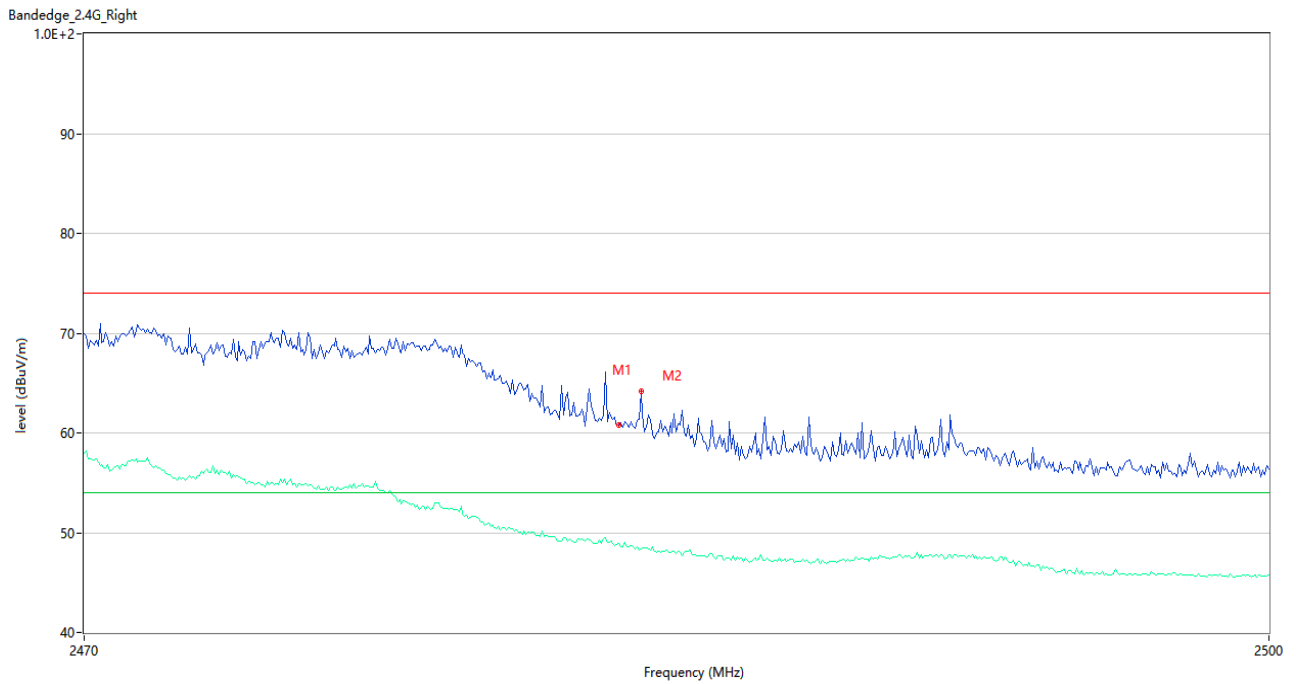
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	62.43	1.98	74.0	-11.57	Peak	229.00	150	Horizontal	Pass
1**	2483.500	48.40	1.98	54.0	-5.60	AV	229.00	150	Horizontal	Pass
2	2492.050	63.81	1.89	74.0	-10.19	Peak	15.00	150	Horizontal	Pass
2**	2492.050	47.24	1.89	54.0	-6.76	AV	15.00	150	Horizontal	Pass

802.11n40 CHANNEL 7



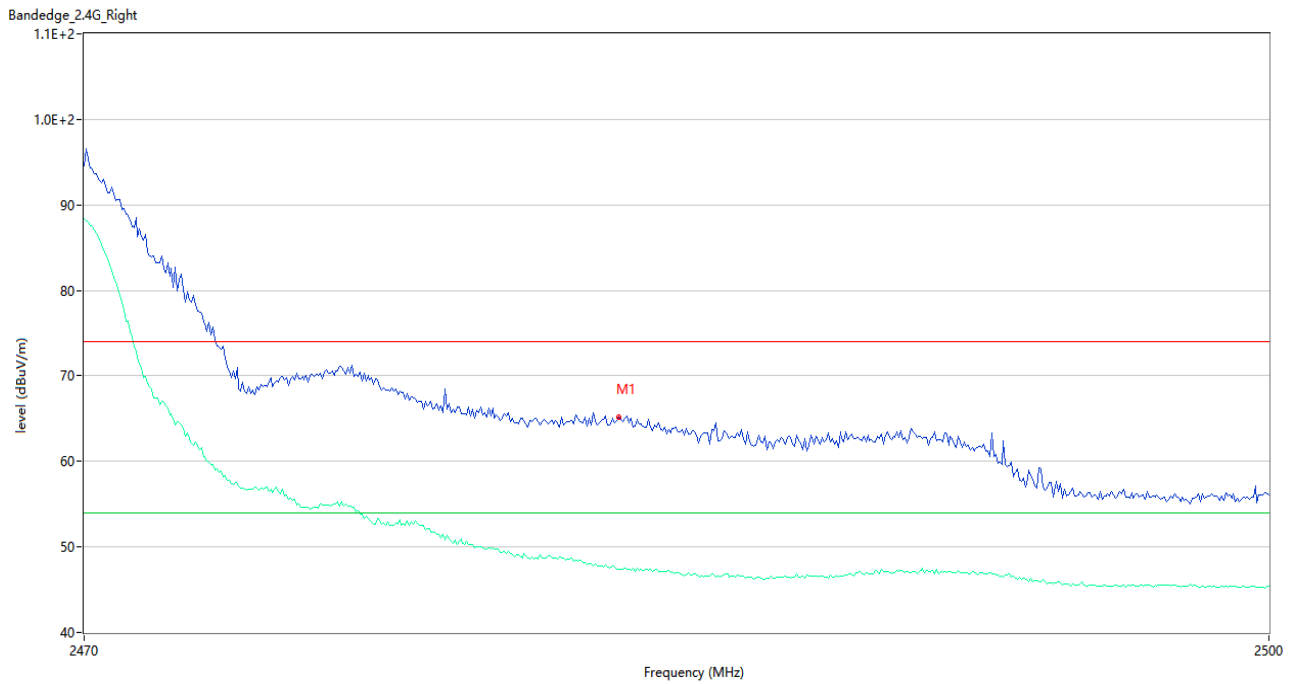
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	63.29	1.98	74.0	-10.71	Peak	34.00	150	Horizontal	Pass
1**	2483.500	48.85	1.98	54.0	-5.15	AV	34.00	150	Horizontal	Pass

802.11n40 CHANNEL 8



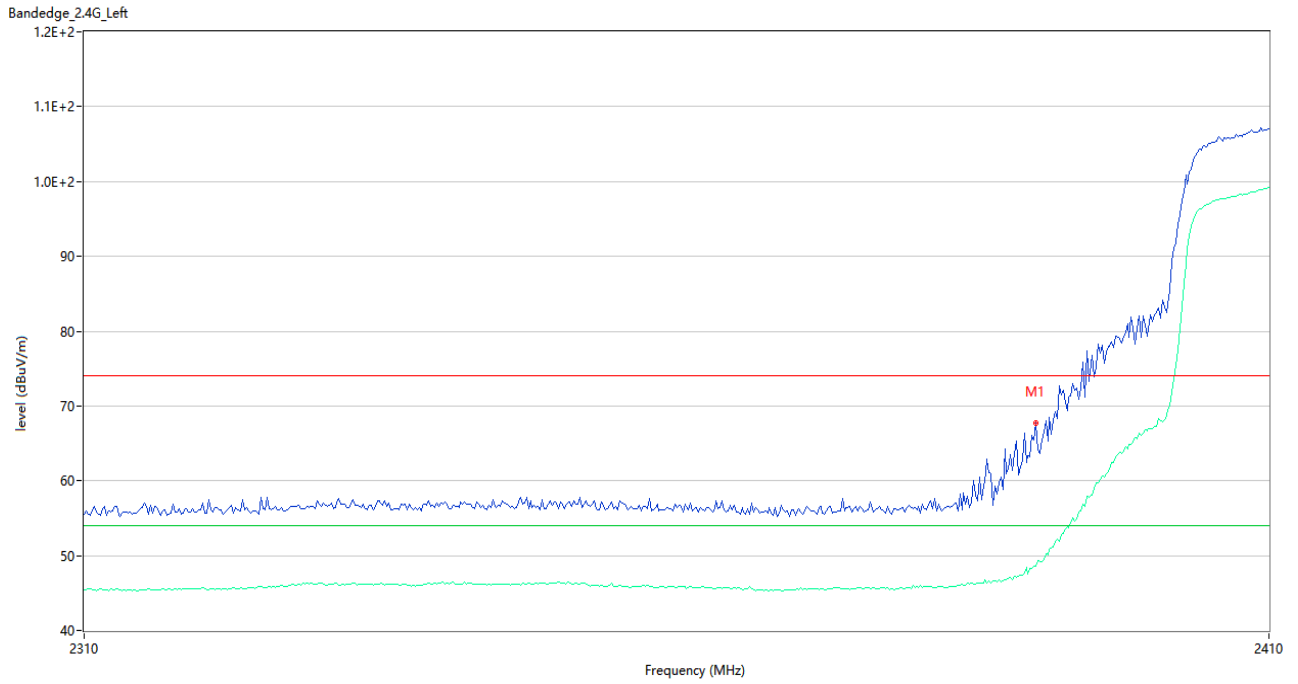
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	60.81	1.98	74.0	-13.19	Peak	13.00	150	Horizontal	Pass
1**	2483.500	48.93	1.98	54.0	-5.07	AV	13.00	150	Horizontal	Pass
2	2484.050	64.13	1.99	74.0	-9.87	Peak	17.00	150	Horizontal	Pass
2**	2484.050	48.33	1.99	54.0	-5.67	AV	17.00	150	Horizontal	Pass

802.11n40 CHANNEL 9



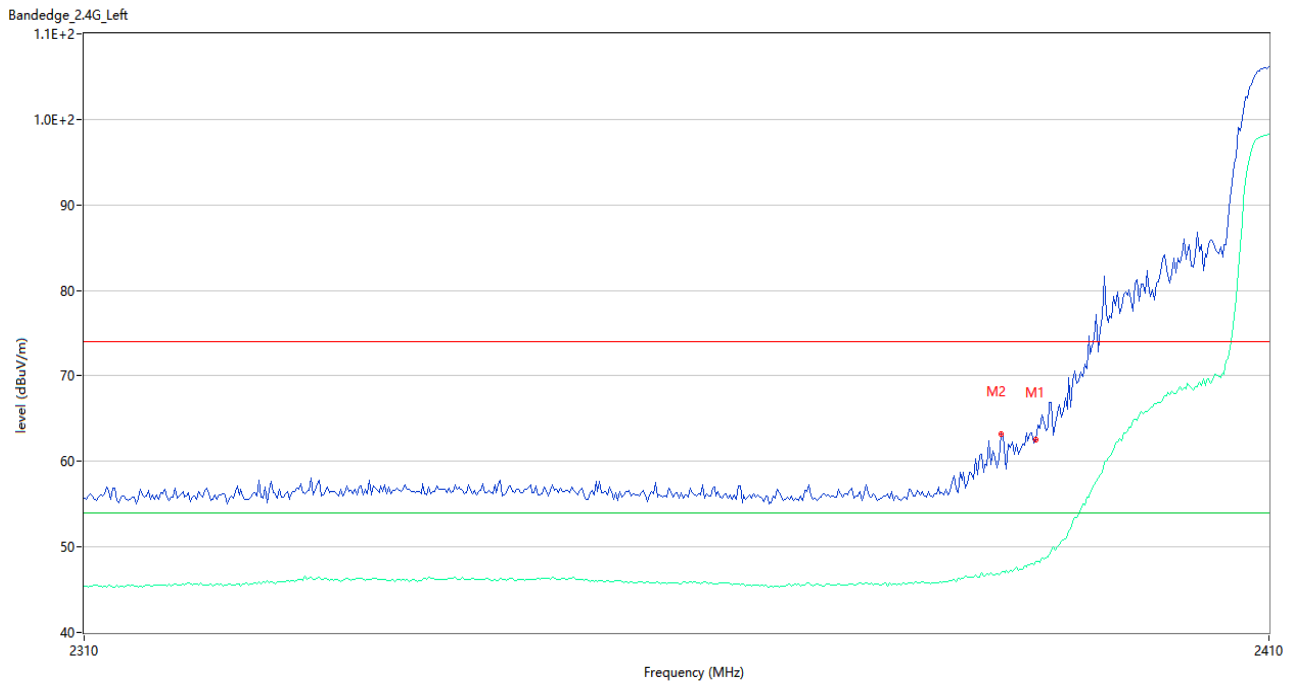
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	65.16	1.98	74.0	-8.84	Peak	23.00	150	Horizontal	Pass
1**	2483.500	47.33	1.98	54.0	-6.67	AV	23.00	150	Horizontal	Pass

VHT20 CHANNEL 1



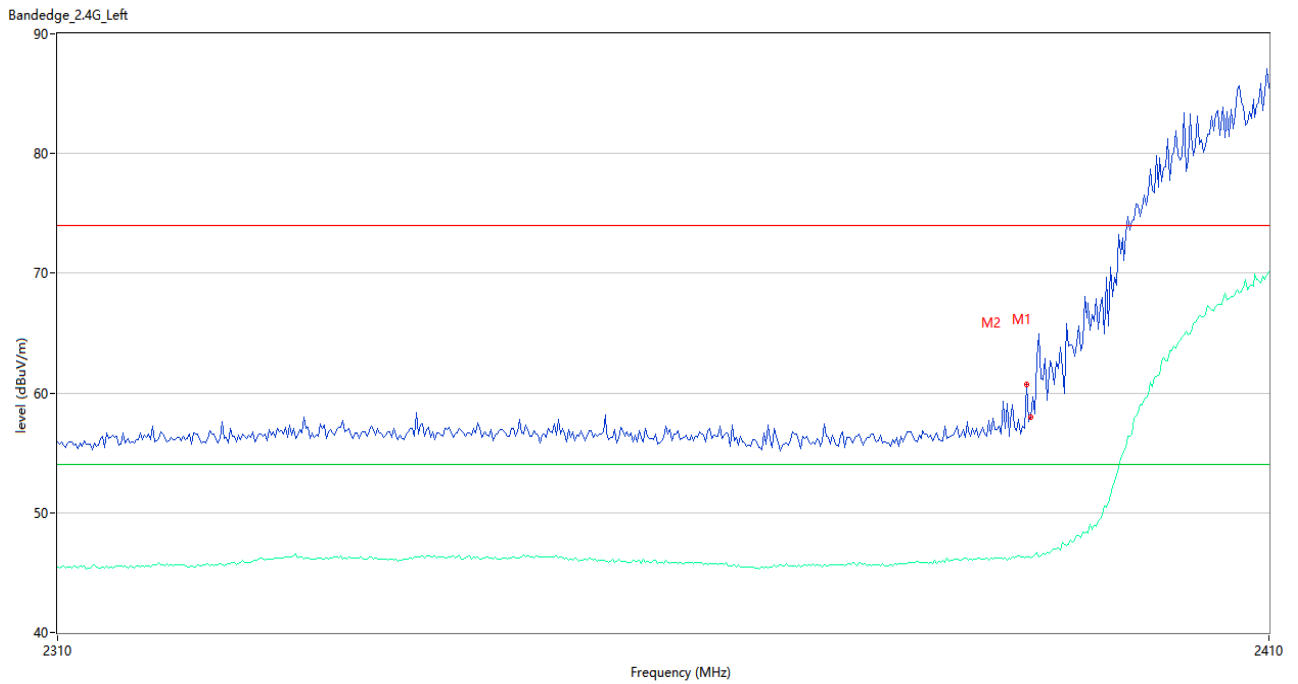
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	67.71	1.62	74.0	-6.29	Peak	21.00	150	Horizontal	Pass
1**	2390.000	48.57	1.62	54.0	-5.43	AV	21.00	150	Horizontal	Pass

VHT20 CHANNEL 2



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	62.52	1.62	74.0	-11.48	Peak	16.00	150	Horizontal	Pass
1**	2390.000	48.27	1.62	54.0	-5.73	AV	16.00	150	Horizontal	Pass
2	2387.000	63.18	1.81	74.0	-10.82	Peak	21.00	150	Horizontal	Pass
2**	2387.000	46.96	1.81	54.0	-7.04	AV	21.00	150	Horizontal	Pass

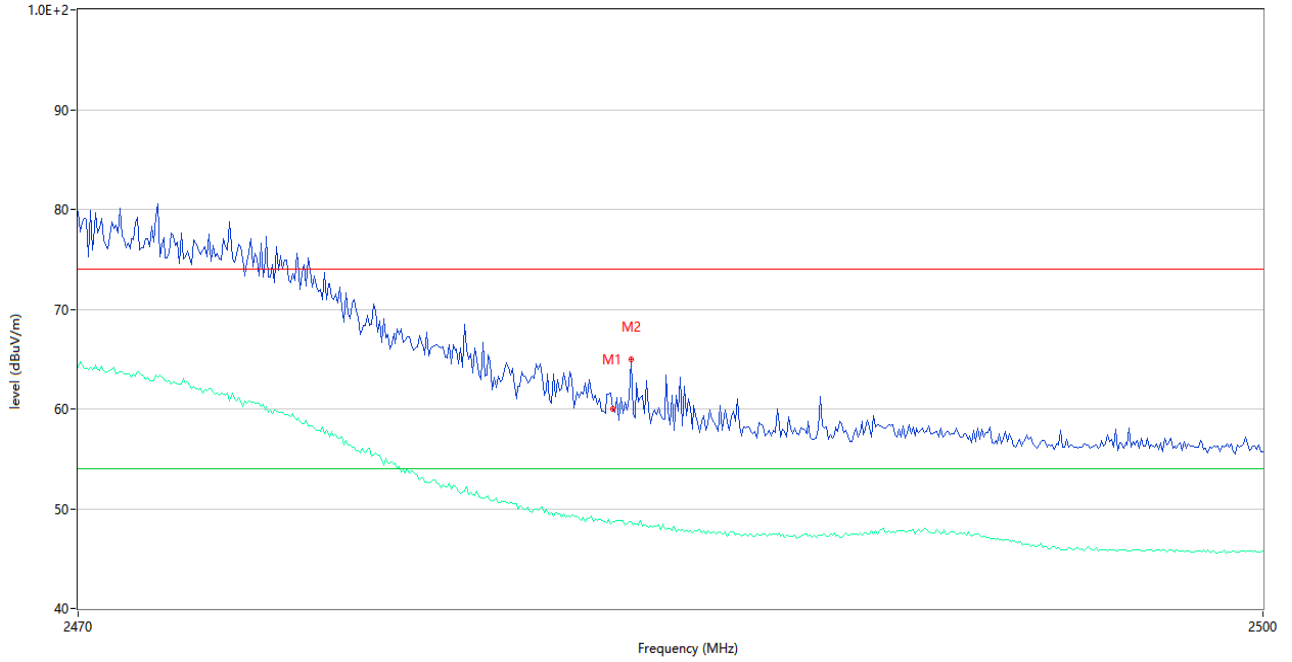
VHT20 CHANNEL 3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	57.94	1.62	74.0	-16.06	Peak	232.00	150	Horizontal	Pass
1**	2390.000	46.25	1.62	54.0	-7.75	AV	232.00	150	Horizontal	Pass
2	2389.667	60.67	1.65	74.0	-13.33	Peak	325.00	150	Horizontal	Pass
2**	2389.667	46.27	1.65	54.0	-7.73	AV	325.00	150	Horizontal	Pass

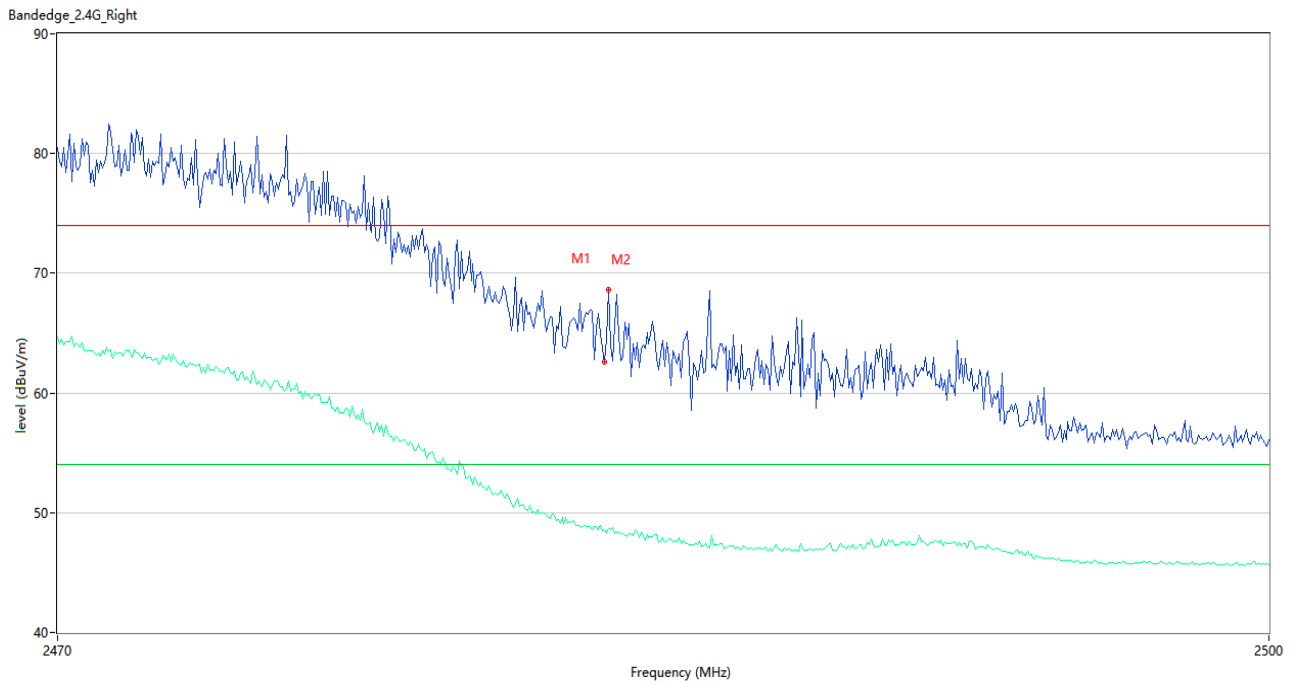
VHT20 CHANNEL 9

Bandedge_2.4G_Right



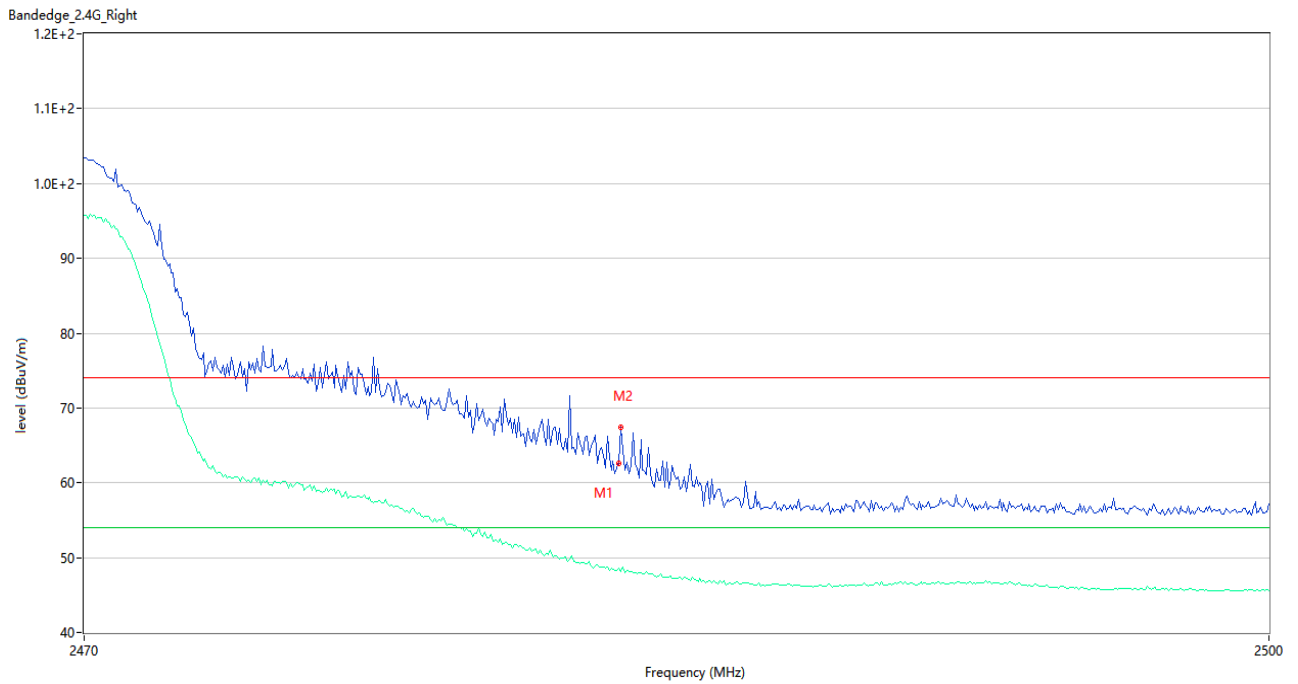
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	59.97	1.98	74.0	-14.03	Peak	248.00	150	Horizontal	Pass
1**	2483.500	48.73	1.98	54.0	-5.27	AV	248.00	150	Horizontal	Pass
2	2483.950	64.95	1.99	74.0	-9.05	Peak	24.00	150	Horizontal	Pass
2**	2483.950	48.73	1.99	54.0	-5.27	AV	24.00	150	Horizontal	Pass

VHT20 CHANNEL 10



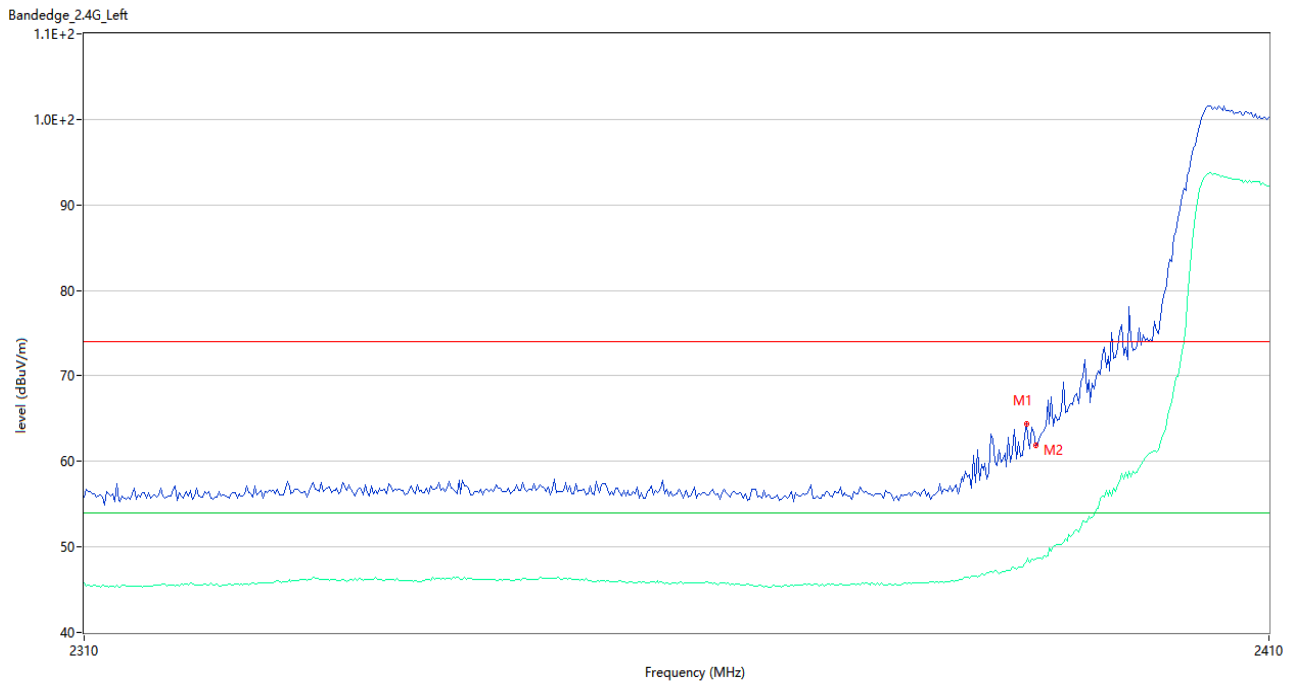
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	62.61	1.98	74.0	-11.39	Peak	44.00	150	Horizontal	Pass
1**	2483.500	48.57	1.98	54.0	-5.43	AV	44.00	150	Horizontal	Pass
2	2483.600	68.65	1.99	74.0	-5.35	Peak	29.00	150	Horizontal	Pass
2**	2483.600	48.69	1.99	54.0	-5.31	AV	29.00	150	Horizontal	Pass

VHT20 CHANNEL 11



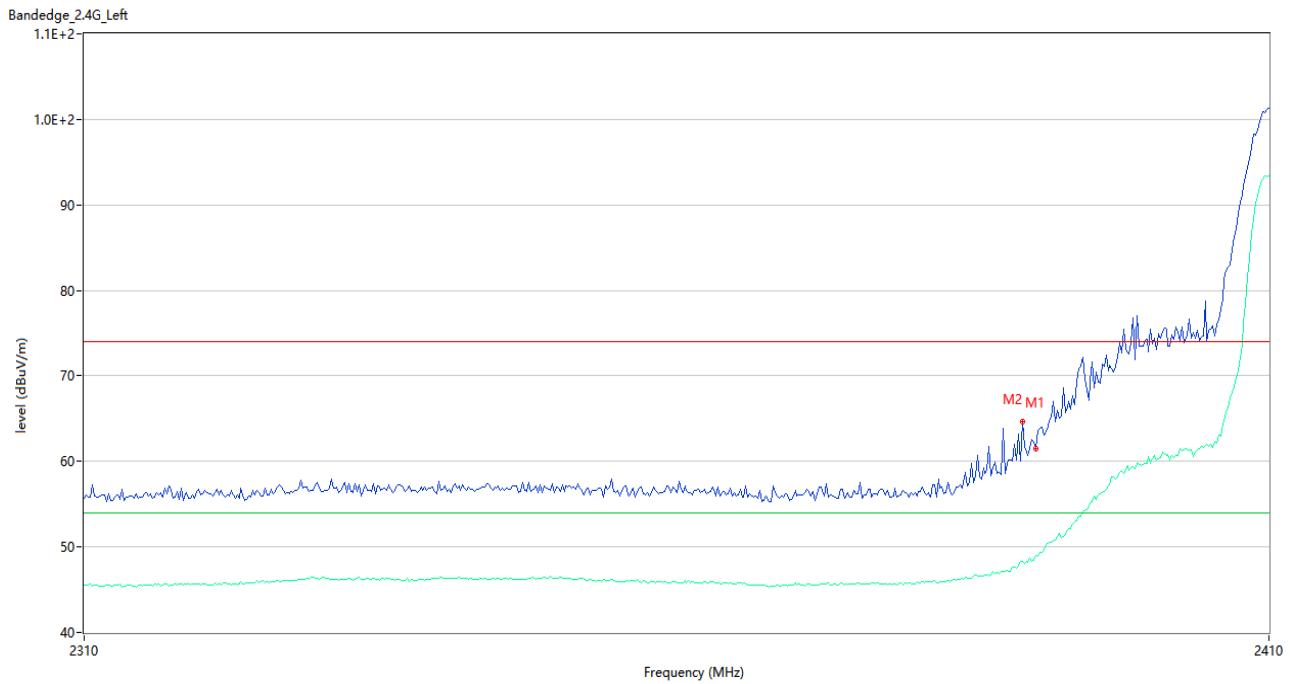
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	62.63	1.98	74.0	-11.37	Peak	23.00	150	Horizontal	Pass
1**	2483.500	48.65	1.98	54.0	-5.35	AV	23.00	150	Horizontal	Pass
2	2483.550	67.47	1.98	74.0	-6.53	Peak	28.00	150	Horizontal	Pass
2**	2483.550	48.19	1.98	54.0	-5.81	AV	28.00	150	Horizontal	Pass

VHT40 CHANNEL 3



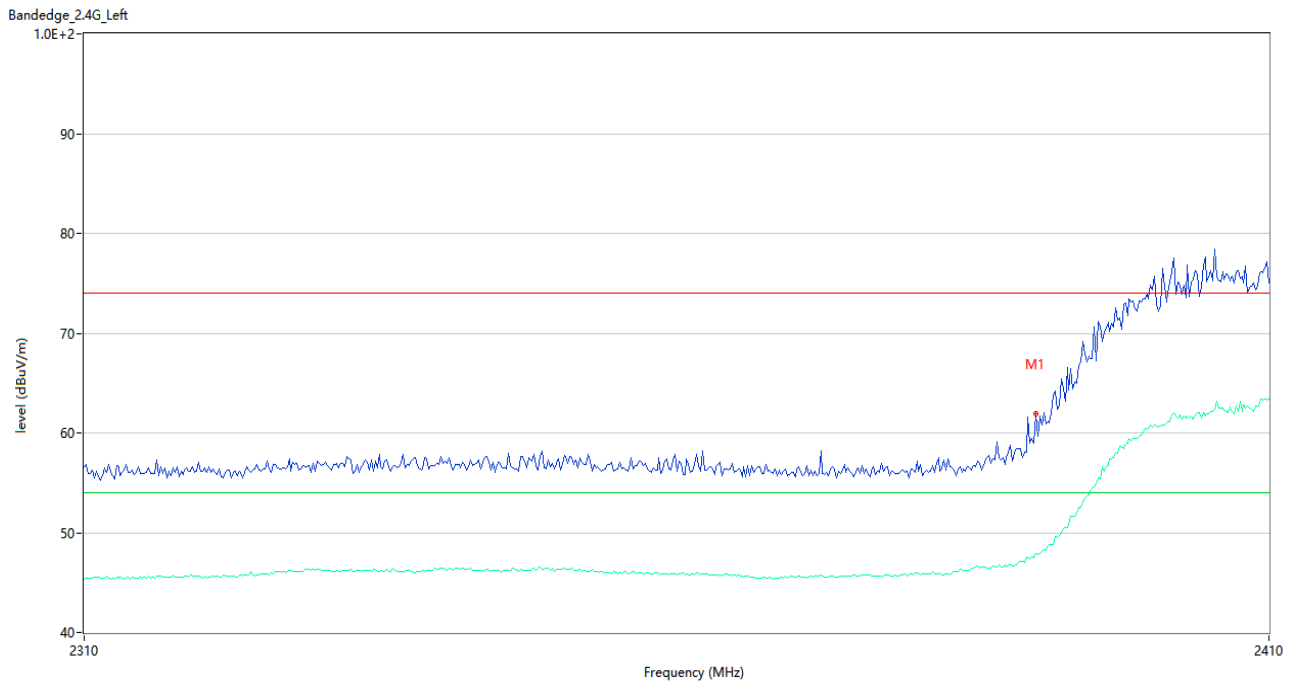
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.167	64.34	1.69	74.0	-9.66	Peak	225.00	150	Horizontal	Pass
1**	2389.167	48.26	1.69	54.0	-5.74	AV	225.00	150	Horizontal	Pass
2	2390.000	61.82	1.62	74.0	-12.18	Peak	13.00	150	Horizontal	Pass
2**	2390.000	48.58	1.62	54.0	-5.42	AV	13.00	150	Horizontal	Pass

VHT40 CHANNEL 4



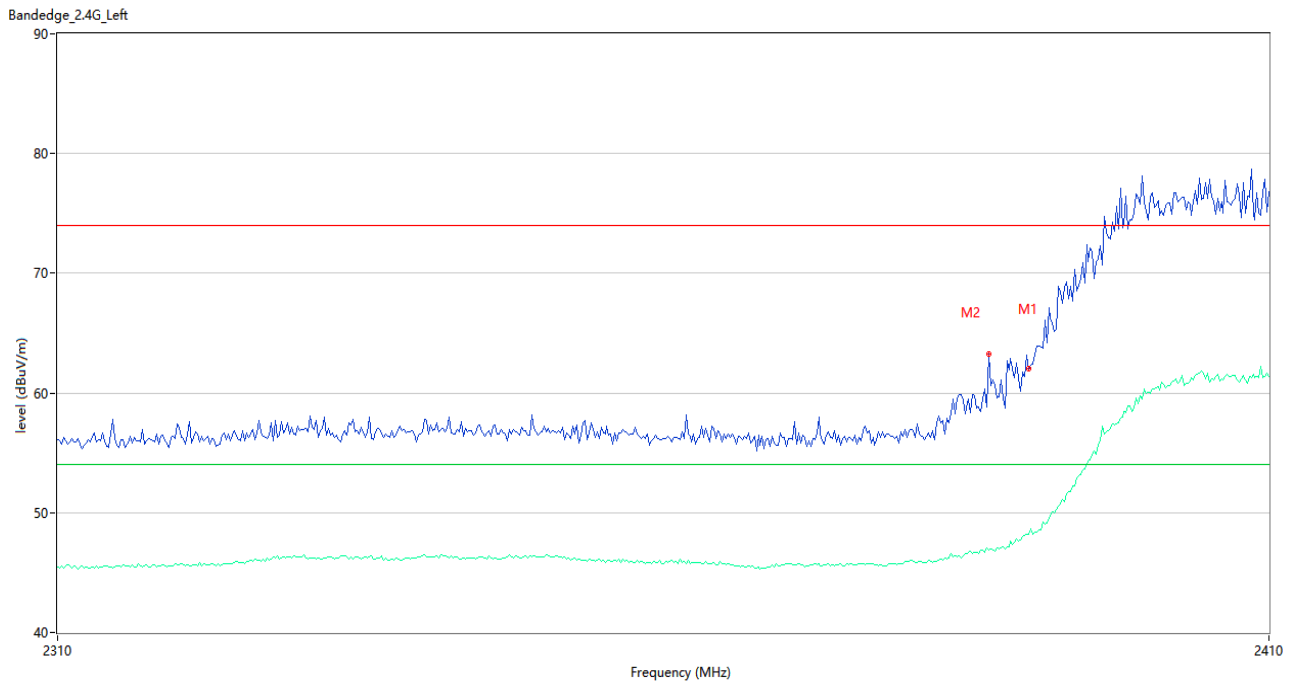
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	61.44	1.62	74.0	-12.56	Peak	19.00	150	Horizontal	Pass
1**	2390.000	48.97	1.62	54.0	-5.03	AV	19.00	150	Horizontal	Pass
2	2388.833	64.67	1.71	74.0	-9.33	Peak	243.00	150	Horizontal	Pass
2**	2388.833	48.28	1.71	54.0	-5.72	AV	243.00	150	Horizontal	Pass

VHT40 CHANNEL 5



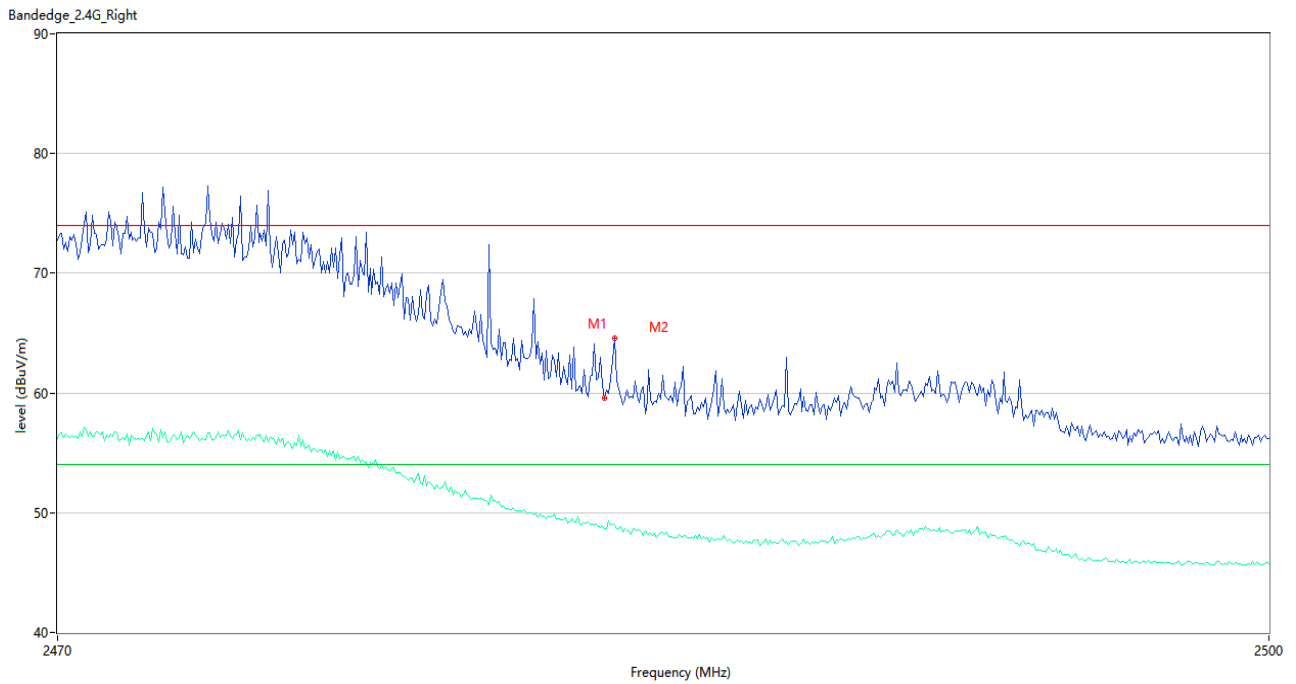
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	61.89	1.62	74.0	-12.11	Peak	19.00	150	Horizontal	Pass
1**	2390.000	47.85	1.62	54.0	-6.15	AV	19.00	150	Horizontal	Pass

VHT40 CHANNEL 6



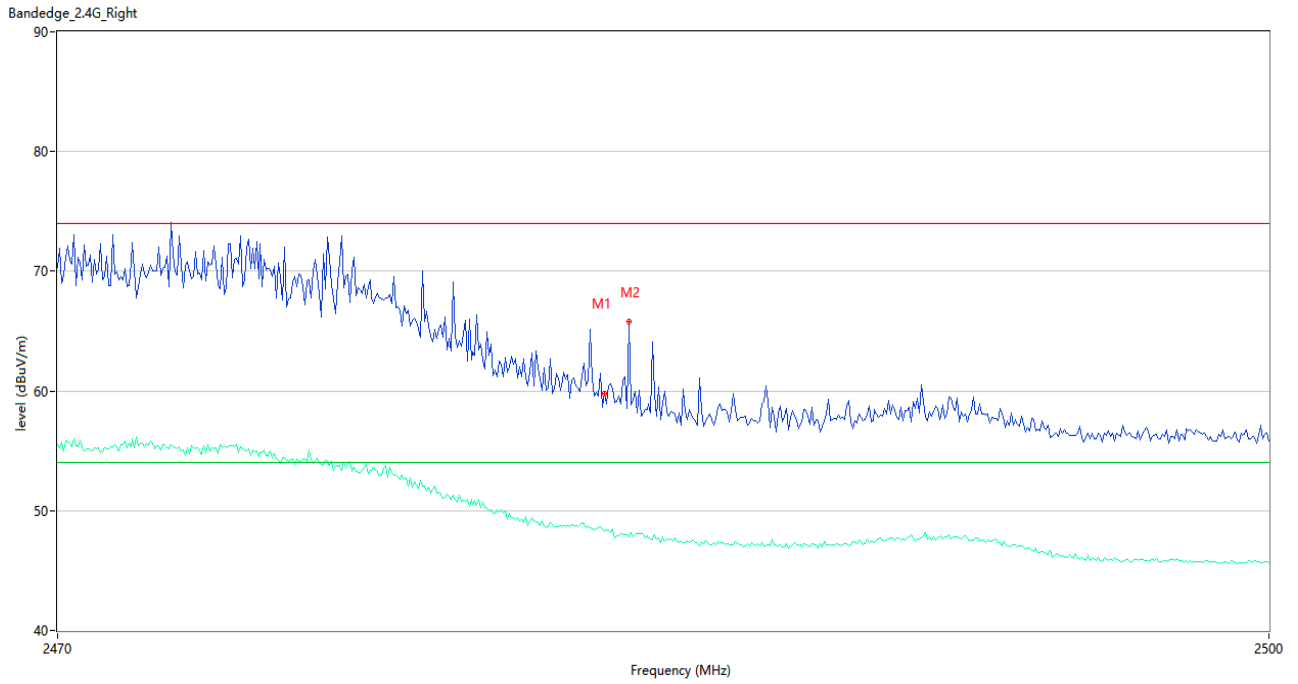
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.833	61.99	1.64	74.0	-12.01	Peak	34.00	150	Horizontal	Pass
1**	2389.833	48.15	1.64	54.0	-5.85	AV	34.00	150	Horizontal	Pass
2	2386.500	63.27	1.83	74.0	-10.73	Peak	12.00	150	Horizontal	Pass
2**	2386.500	46.89	1.83	54.0	-7.11	AV	12.00	150	Horizontal	Pass

VHT40 CHANNEL 6



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	59.59	1.98	74.0	-14.41	Peak	322.00	150	Horizontal	Pass
1**	2483.500	48.69	1.98	54.0	-5.31	AV	322.00	150	Horizontal	Pass
2	2483.750	64.53	1.99	74.0	-9.47	Peak	244.00	150	Horizontal	Pass
2**	2483.750	48.95	1.99	54.0	-5.05	AV	244.00	150	Horizontal	Pass

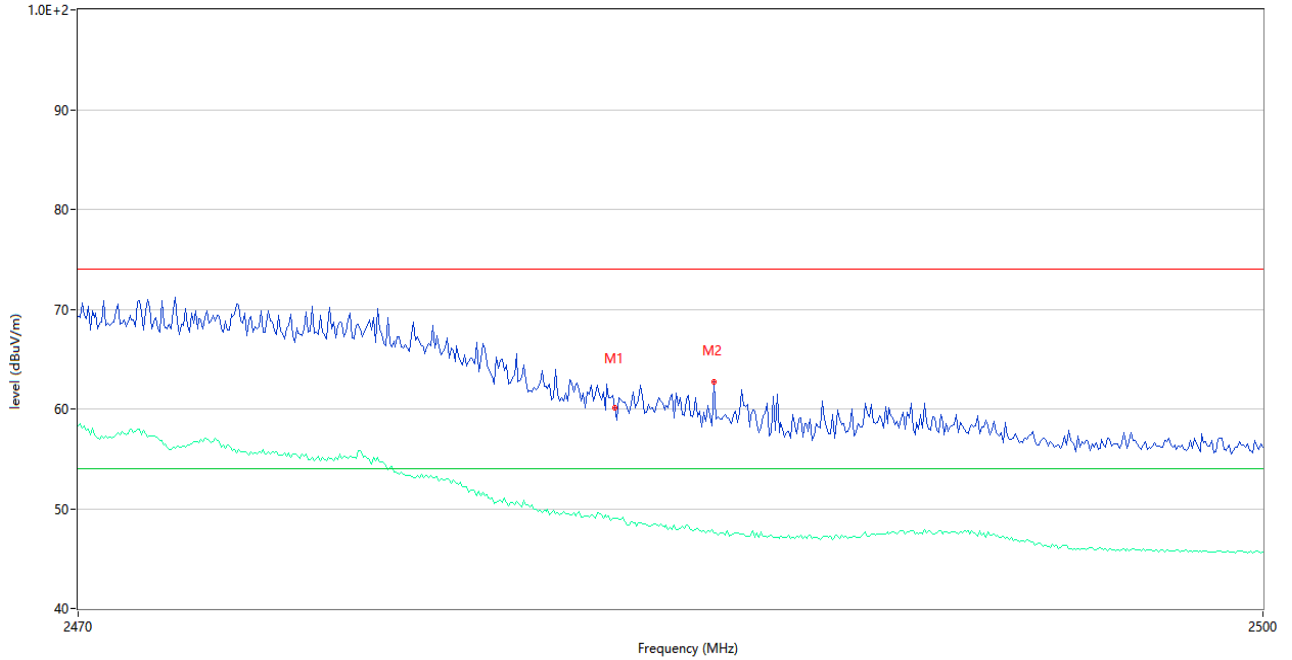
VHT40 CHANNEL 7



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	59.60	1.98	74.0	-14.40	Peak	229.00	150	Horizontal	Pass
1**	2483.500	48.32	1.98	54.0	-5.68	AV	229.00	150	Horizontal	Pass
2	2484.100	65.76	1.99	74.0	-8.24	Peak	27.00	150	Horizontal	Pass
2**	2484.100	47.78	1.99	54.0	-6.22	AV	27.00	150	Horizontal	Pass

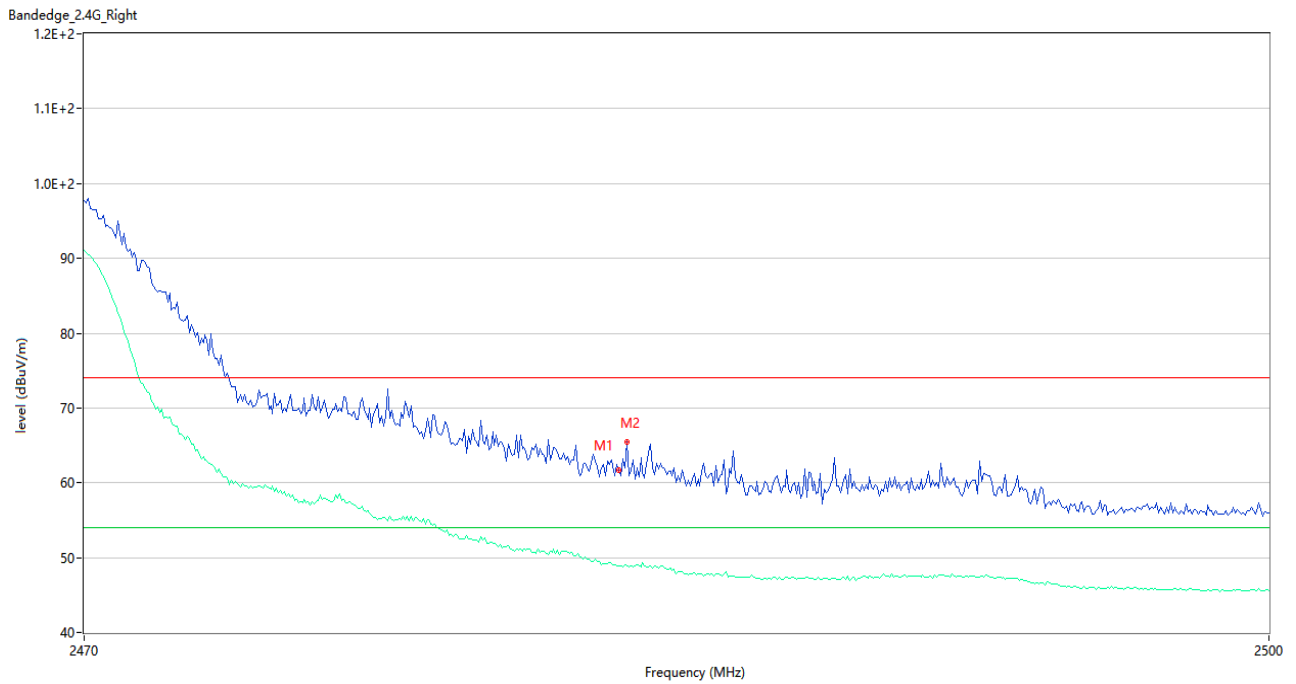
VHT40 CHANNEL 8

Bandedge_2.4G_Right



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.560	59.87	1.98	74.0	-14.13	Peak	26.40	150	Horizontal	Pass
1**	2483.560	48.93	1.98	54.0	-5.07	AV	26.40	150	Horizontal	Pass
2	2486.050	62.77	1.83	74.0	-11.23	Peak	11.00	150	Horizontal	Pass
2**	2486.050	47.53	1.83	54.0	-6.47	AV	11.00	150	Horizontal	Pass

VHT40 CHANNEL 9



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	61.74	1.98	74.0	-12.26	Peak	234.00	150	Horizontal	Pass
1**	2483.500	48.95	1.98	54.0	-5.05	AV	234.00	150	Horizontal	Pass
2	2483.700	65.40	1.99	74.0	-8.60	Peak	242.00	150	Horizontal	Pass
2**	2483.700	48.89	1.99	54.0	-5.11	AV	242.00	150	Horizontal	Pass

A.8 Power Spectral Density (PSD)

Test Data

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.08	8
2	-19.32	8
3	-18.47	8
4	-16.52	8
5	-14.31	8
6	-13.31	8
7	-13.20	8
8	-16.73	8
9	-18.23	8
10	-20.60	8
11	-20.77	8

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-19.18	8
2	-21.43	8
3	-18.04	8
6	-17.84	8
10	-17.48	8
11	-20.31	8

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-19.95	8
2	-22.10	8
3	-18.15	8
6	-17.69	8
9	-18.24	8
10	-20.06	8
11	-22.35	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-25.44	8
4	-23.86	8
5	-21.90	8
6	-23.44	8
7	-22.95	8
8	-24.83	8
9	-26.14	8

VHT-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
1	-20.00	8
2	-18.64	8
3	-18.05	8
6	-17.54	8
9	-18.27	8
10	-19.58	8
11	-21.59	8

VHT-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
3	-25.64	8
4	-24.04	8
5	-22.57	8
6	-22.92	8
7	-23.35	8
8	-24.75	8
9	-25.79	8