

Test Plots

802.11b CHANNEL 1, CARRIER LEVEL



802.11b CHANNEL 1, BAND EDGE



802.11b CHANNEL 2, CARRIER LEVEL



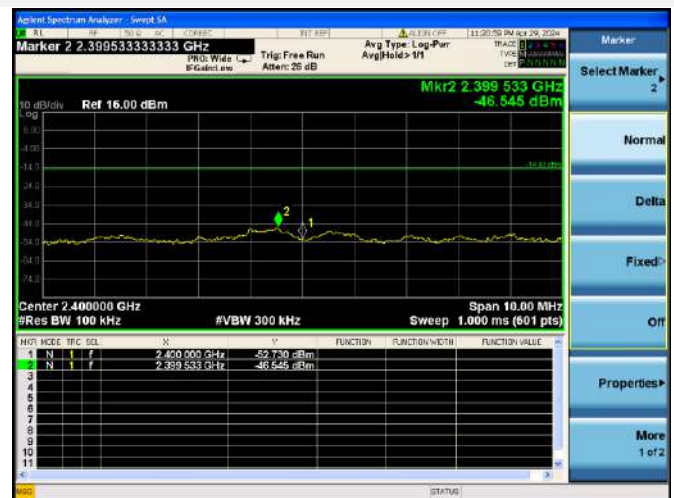
802.11b CHANNEL 2, BAND EDGE



802.11b CHANNEL 3, CARRIER LEVEL



802.11b CHANNEL 3, BAND EDGE



802.11b CHANNEL 4, CARRIER LEVEL



802.11b CHANNEL 4, BAND EDGE



802.11b CHANNEL 5, CARRIER LEVEL



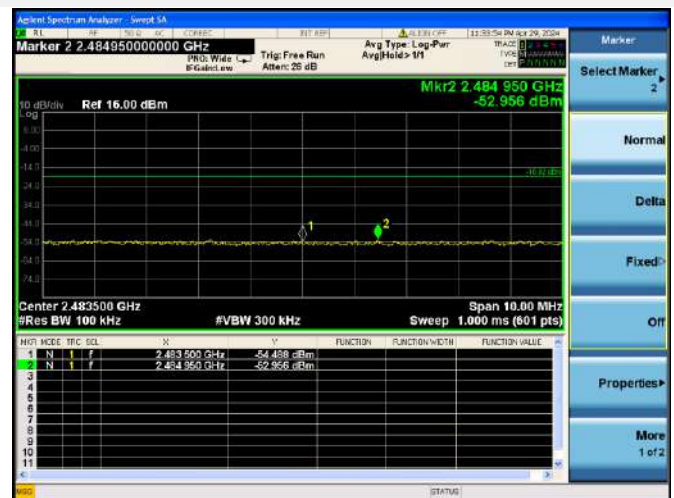
802.11b CHANNEL 5, BAND EDGE



802.11b CHANNEL 7, CARRIER LEVEL



802.11b CHANNEL 7, BAND EDGE



802.11b CHANNEL 8, CARRIER LEVEL



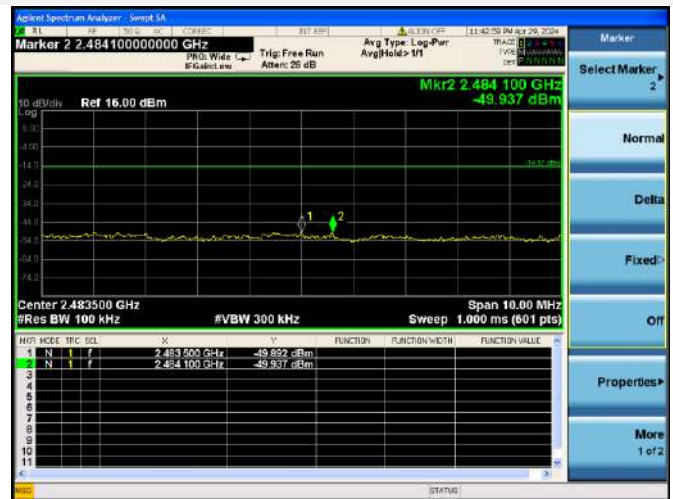
802.11b CHANNEL 8, BAND EDGE



802.11b CHANNEL 9, CARRIER LEVEL



802.11b CHANNEL 9, BAND EDGE



802.11b CHANNEL 10, CARRIER LEVEL



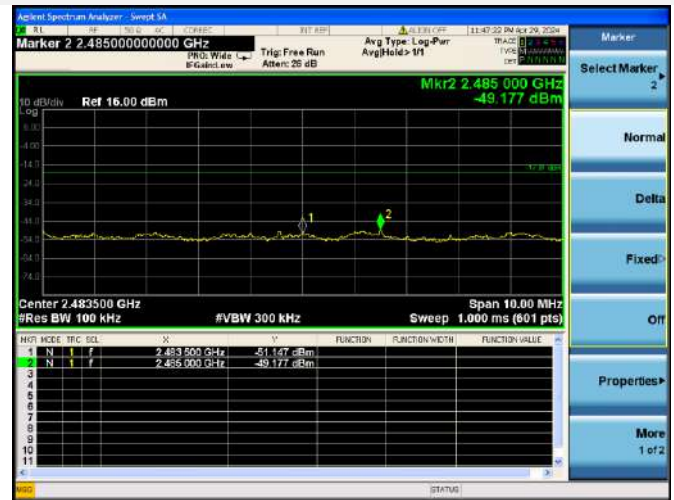
802.11b CHANNEL 10, BAND EDGE



802.11b CHANNEL 11, CARRIER LEVEL



802.11b CHANNEL 11, BAND EDGE



802.11g CHANNEL 1, CARRIER LEVEL



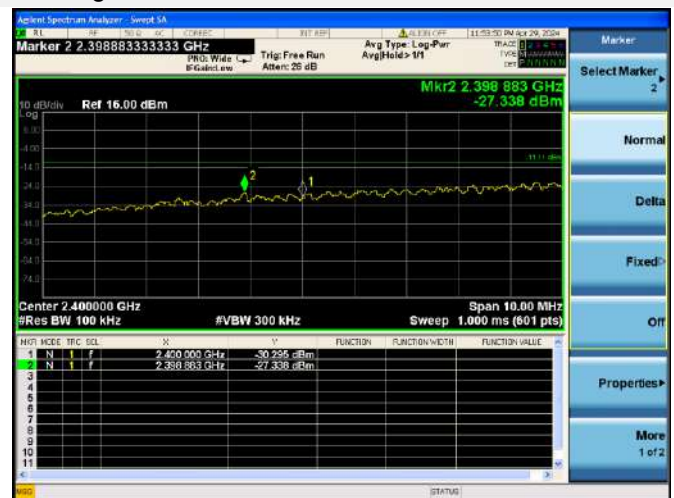
802.11g CHANNEL 1, BAND EDGE



802.11g CHANNEL 2, CARRIER LEVEL



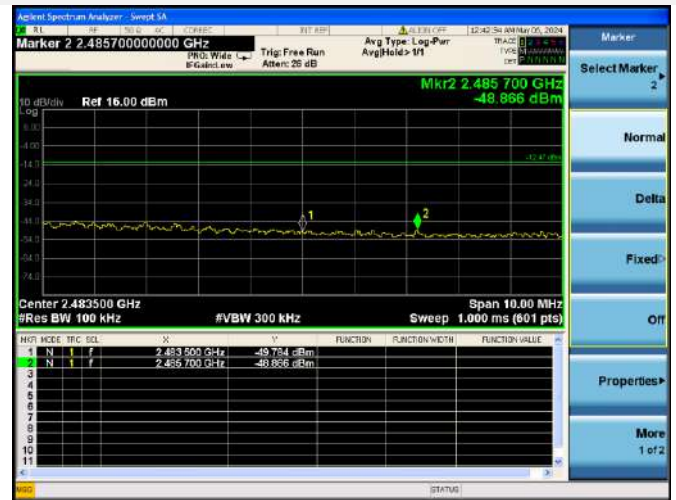
802.11g CHANNEL 2, BAND EDGE



802.11g CHANNEL 9, CARRIER LEVEL



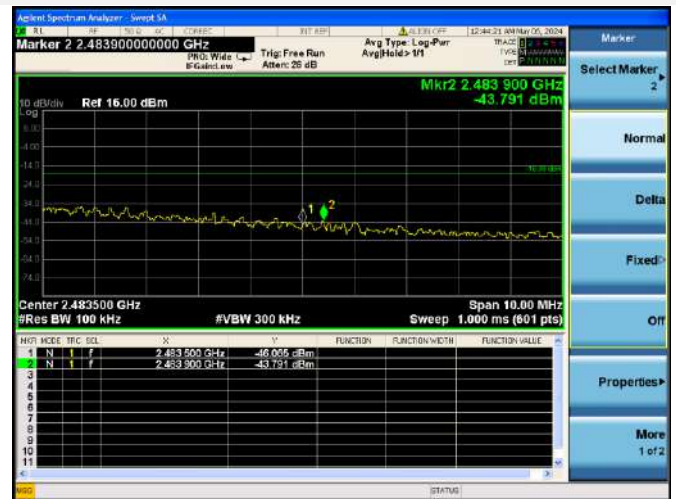
802.11g CHANNEL 9, BAND EDGE



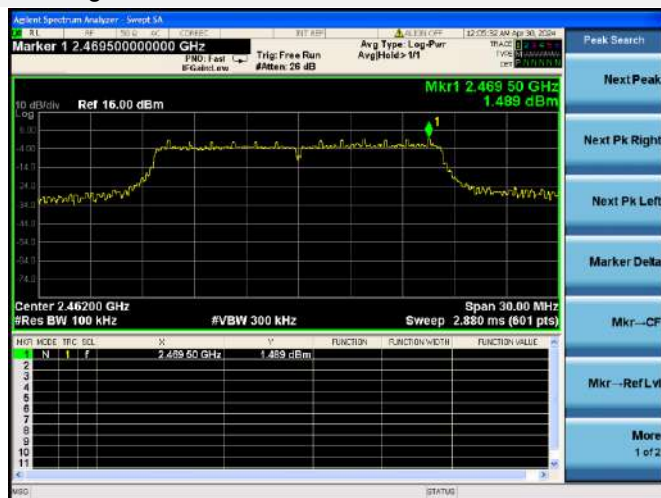
802.11g CHANNEL 10, CARRIER LEVEL



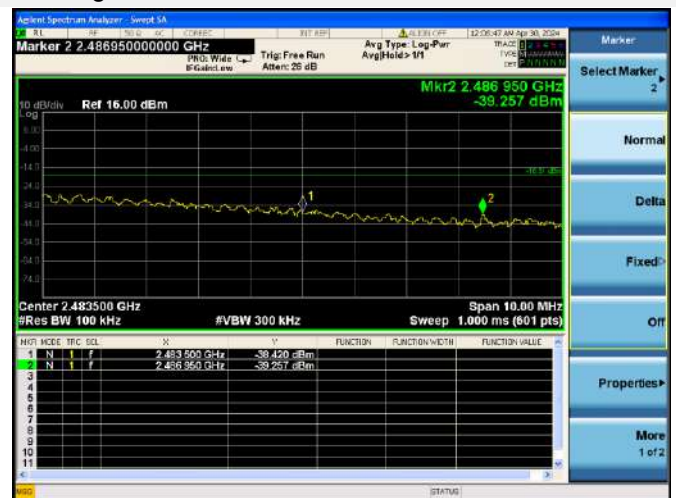
802.11g CHANNEL 10, BAND EDGE



802.11g CHANNEL 11, CARRIER LEVEL



802.11g CHANNEL 11, BAND EDGE



802.11n-20 MHz CHANNEL 1, CARRIER LEVEL



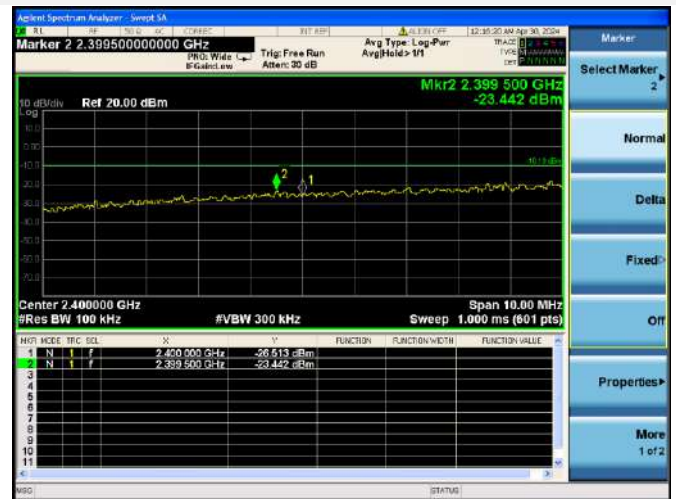
802.11n-20 MHz CHANNEL 1, BAND EDGE



802.11n-20 MHz CHANNEL 2, CARRIER LEVEL



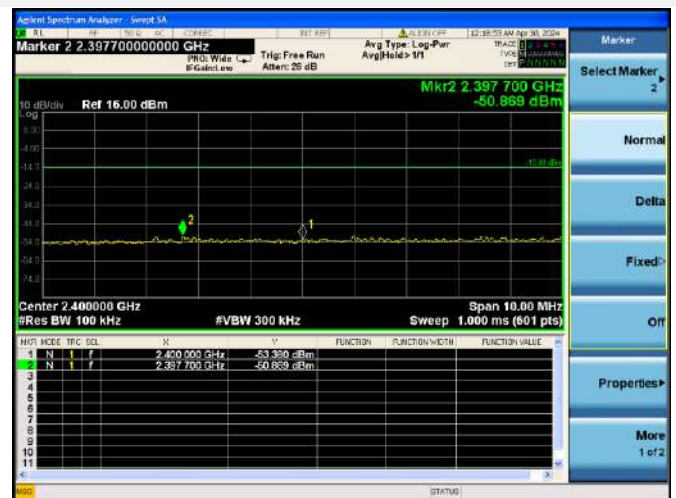
802.11n-20 MHz CHANNEL 2, BAND EDGE



802.11n-20 MHz CHANNEL 7, CARRIER LEVEL



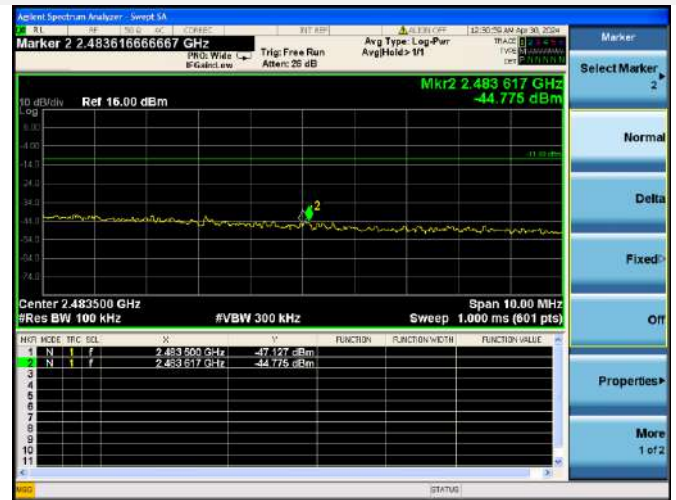
802.11n-20 MHz CHANNEL 7, BAND EDGE



802.11n-20 MHz CHANNEL 8, CARRIER LEVEL



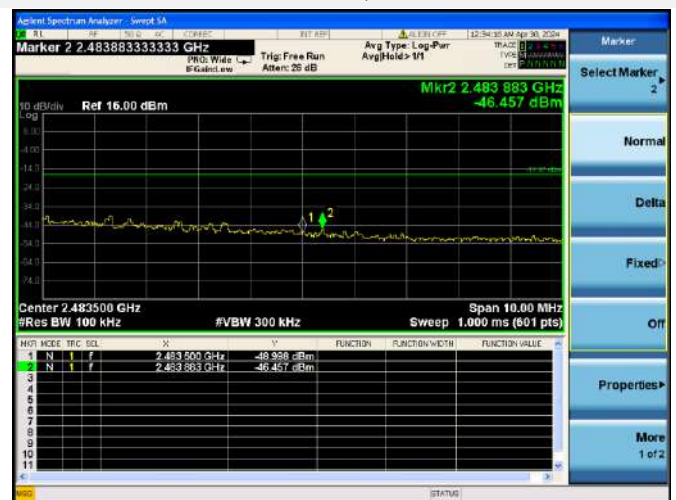
802.11n-20 MHz CHANNEL 8, BAND EDGE



802.11n-20 MHz CHANNEL 9, CARRIER LEVEL



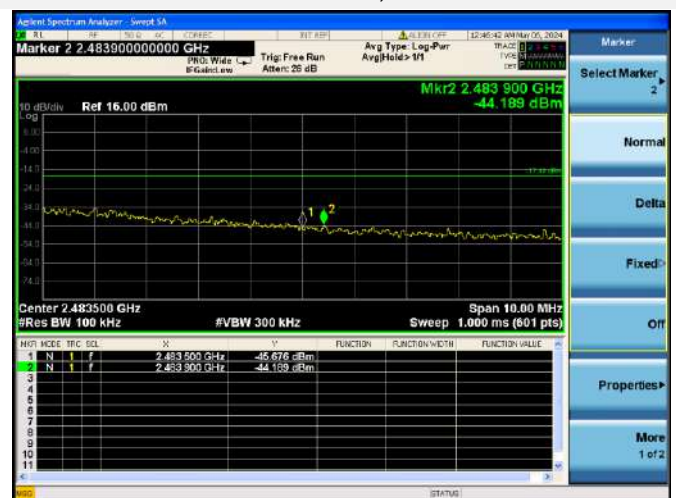
802.11n-20 MHz CHANNEL 9, BAND EDGE



802.11n-20 MHz CHANNEL 10, CARRIER LEVEL



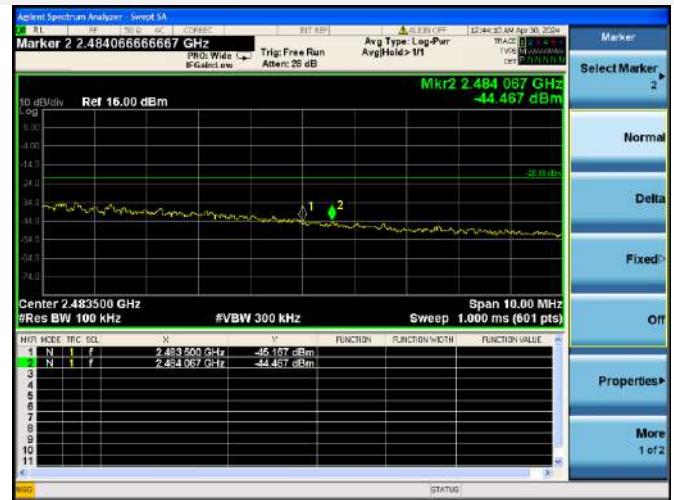
802.11n-20 MHz CHANNEL 10, BAND EDGE



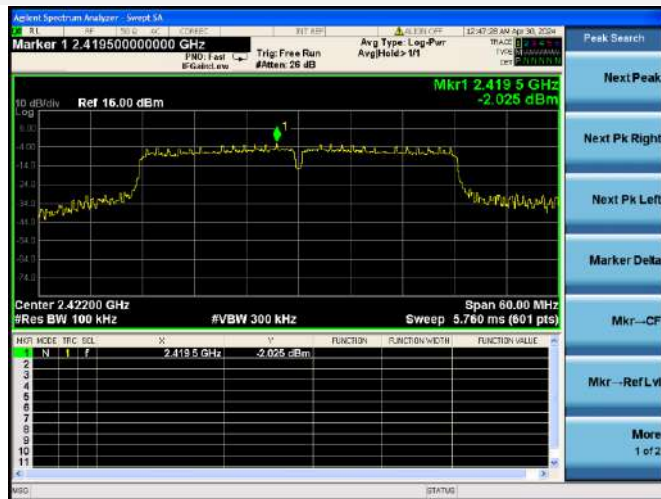
802.11n-20 MHz CHANNEL 11, CARRIER LEVEL



802.11n-20 MHz CHANNEL 11, BAND EDGE



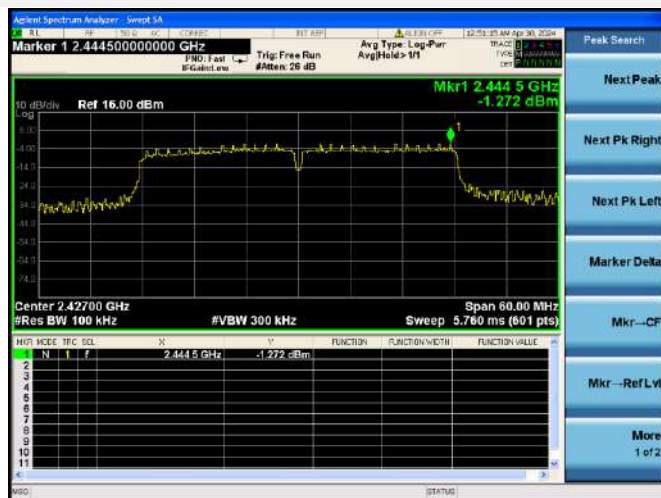
802.11n-40 MHz CHANNEL 3, CARRIER LEVEL



802.11n-40 MHz CHANNEL 3, BAND EDGE



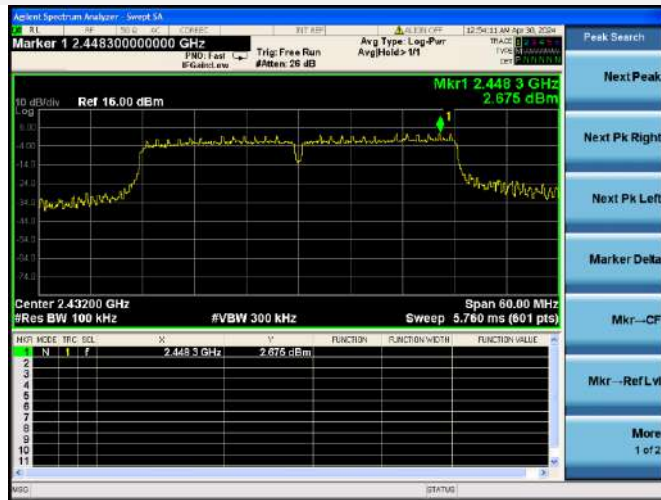
802.11n-40 MHz CHANNEL 4, CARRIER LEVEL



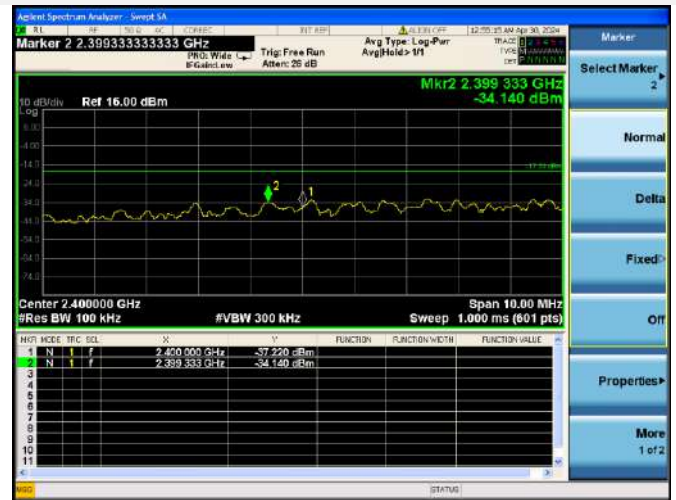
802.11n-40 MHz CHANNEL 4, BAND EDGE



802.11n-40 MHz CHANNEL 5, CARRIER LEVEL



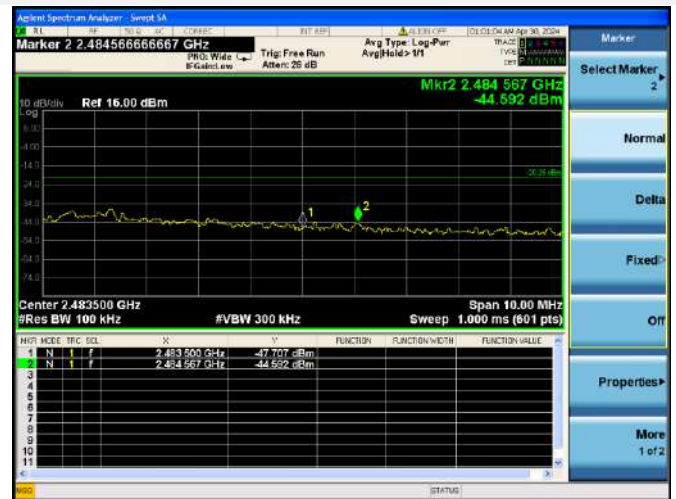
802.11n-40 MHz CHANNEL 5, BAND EDGE



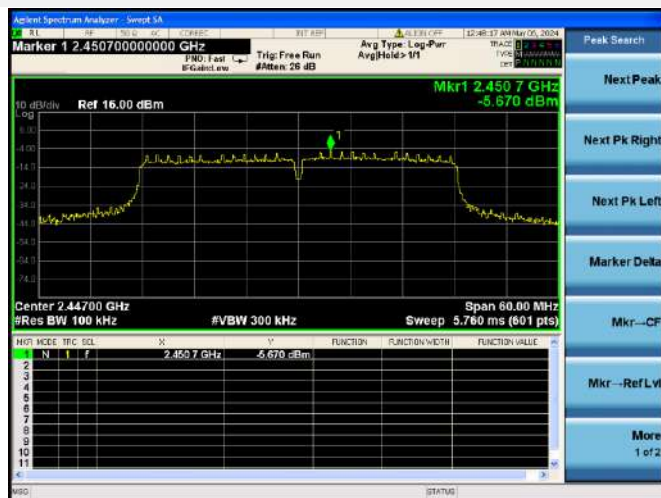
802.11n-40 MHz CHANNEL 7, CARRIER LEVEL



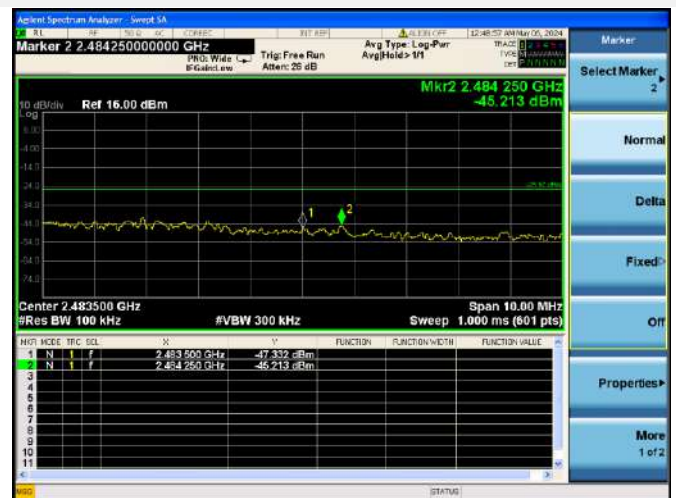
802.11n-40 MHz CHANNEL 7, BAND EDGE



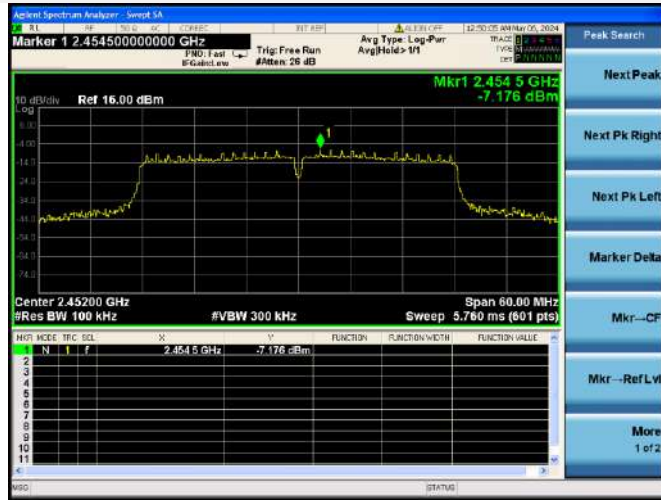
802.11n-40 MHz CHANNEL 8, CARRIER LEVEL



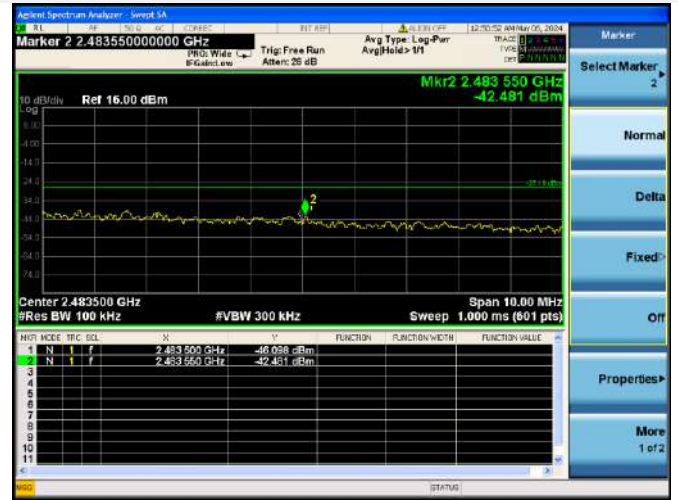
802.11n-40 MHz CHANNEL 8, BAND EDGE



802.11n-40 MHz CHANNEL 9, CARRIER LEVEL



802.11n-40 MHz CHANNEL 9, BAND EDGE



A.5 Conducted Emissions

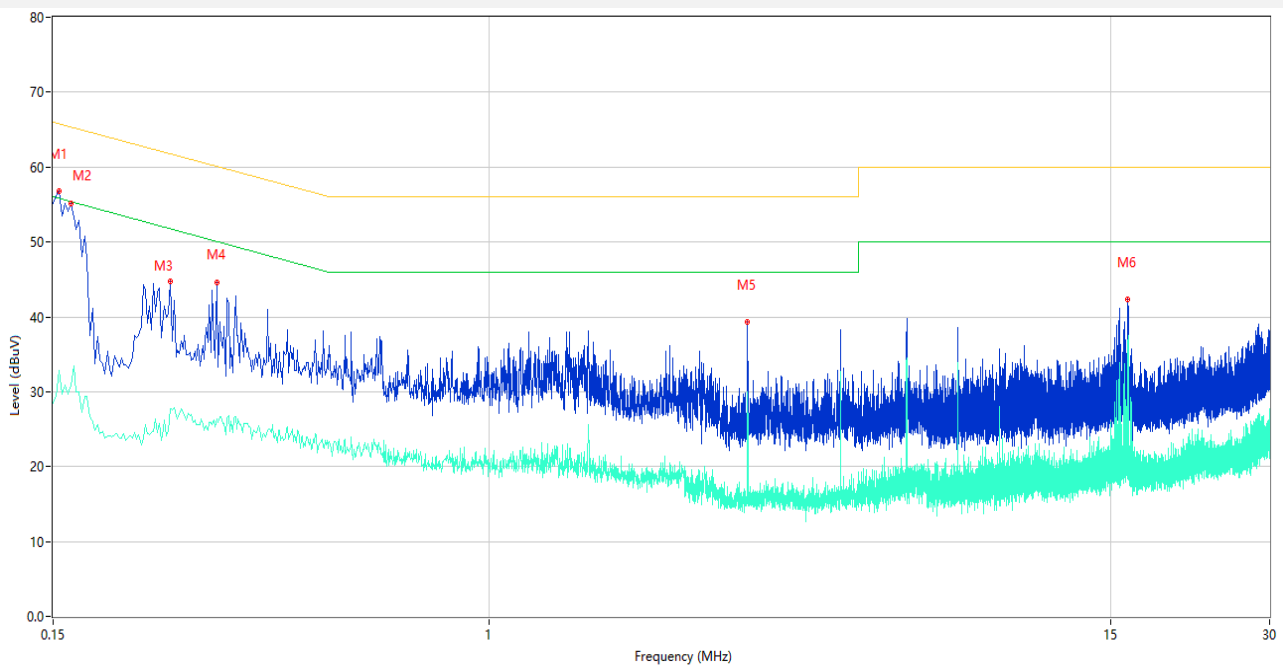
Note ¹: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

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.

Note ³: Results (dBuV) = Original reading level of Spectrum Analyzer (dBuV) + Factor (dB)

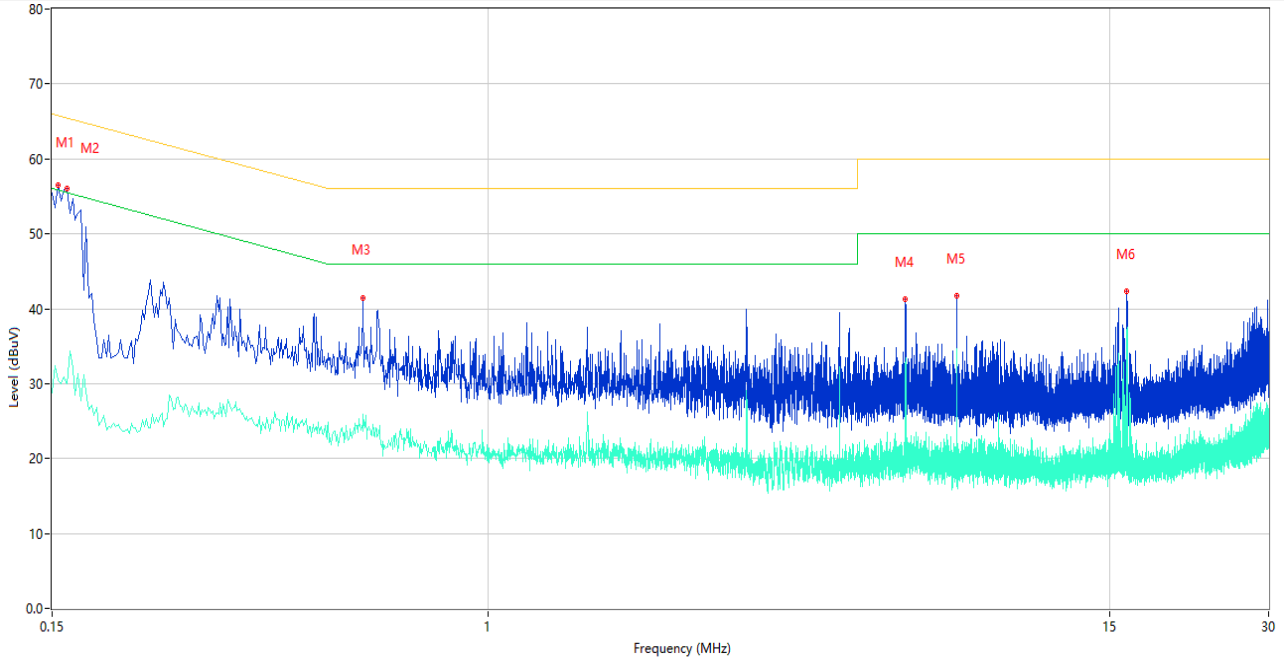
Test Data and Plots

PHASE L



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.154	56.75	10.11	65.78	9.03	Peak	L	Pass
1**	0.154	32.87	10.11	55.78	22.91	AV	L	Pass
2	0.162	55.22	10.10	65.36	10.14	Peak	L	Pass
2**	0.162	30.91	10.10	55.36	24.45	AV	L	Pass
3	0.250	44.73	10.05	61.76	17.03	Peak	L	Pass
3**	0.250	27.75	10.05	51.76	24.01	AV	L	Pass
4	0.306	44.65	10.06	60.08	15.43	Peak	L	Pass
4**	0.306	26.30	10.06	50.08	23.78	AV	L	Pass
5	3.088	39.35	10.53	56.00	16.65	Peak	L	Pass
5**	3.088	30.01	10.53	46.00	15.99	AV	L	Pass
6	16.164	42.35	12.94	60.00	17.65	Peak	L	Pass
6**	16.164	35.94	12.94	50.00	14.06	AV	L	Pass

PHASE N



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.154	56.55	10.11	65.78	9.23	Peak	N	Pass
1**	0.154	30.49	10.11	55.78	25.29	AV	N	Pass
2	0.160	56.01	10.10	65.46	9.45	Peak	N	Pass
2**	0.160	30.05	10.10	55.46	25.41	AV	N	Pass
3	0.582	41.40	10.62	56.00	14.60	Peak	N	Pass
3**	0.582	25.93	10.62	46.00	20.07	AV	N	Pass
4	6.172	41.21	10.89	60.00	18.79	Peak	N	Pass
4**	6.172	30.18	10.89	50.00	19.82	AV	N	Pass
5	7.718	41.77	11.04	60.00	18.23	Peak	N	Pass
5**	7.718	34.63	11.04	50.00	15.37	AV	N	Pass
6	16.164	42.34	12.94	60.00	17.66	Peak	N	Pass
6**	16.164	34.15	12.94	50.00	15.85	AV	N	Pass

A.6 Radiated Emission

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

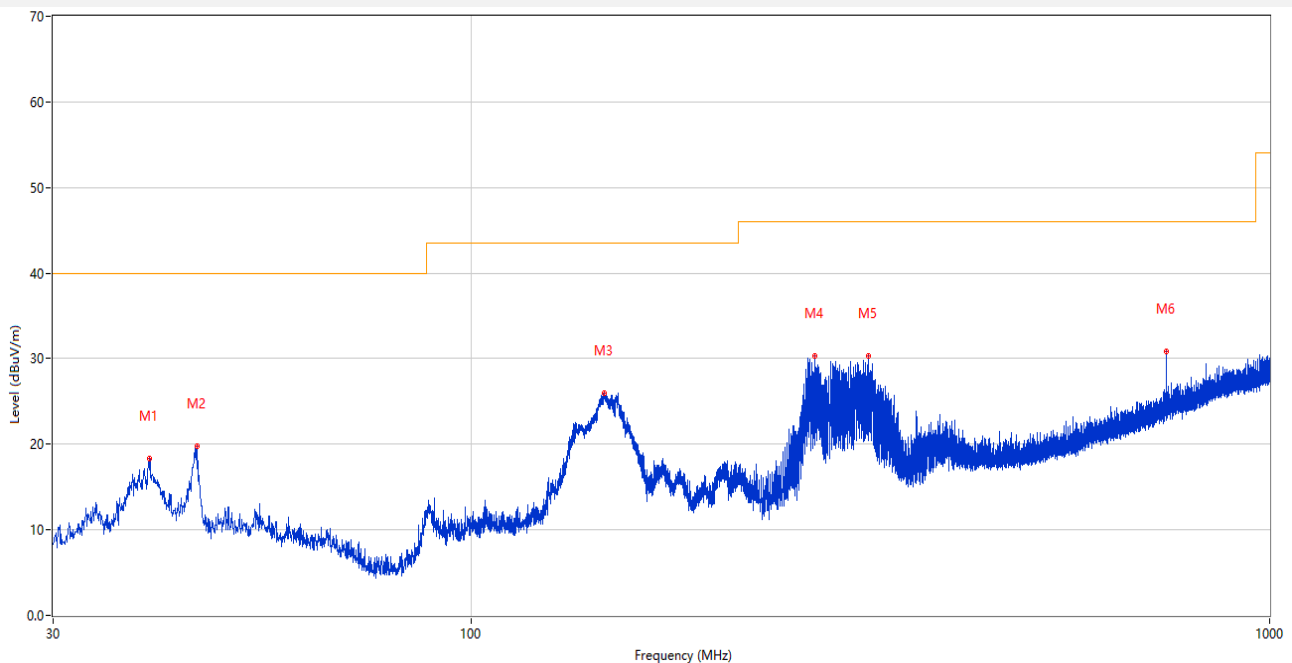
Note ²: For the test data above 1 GHz, According the ANSI C63.10-2013, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

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.

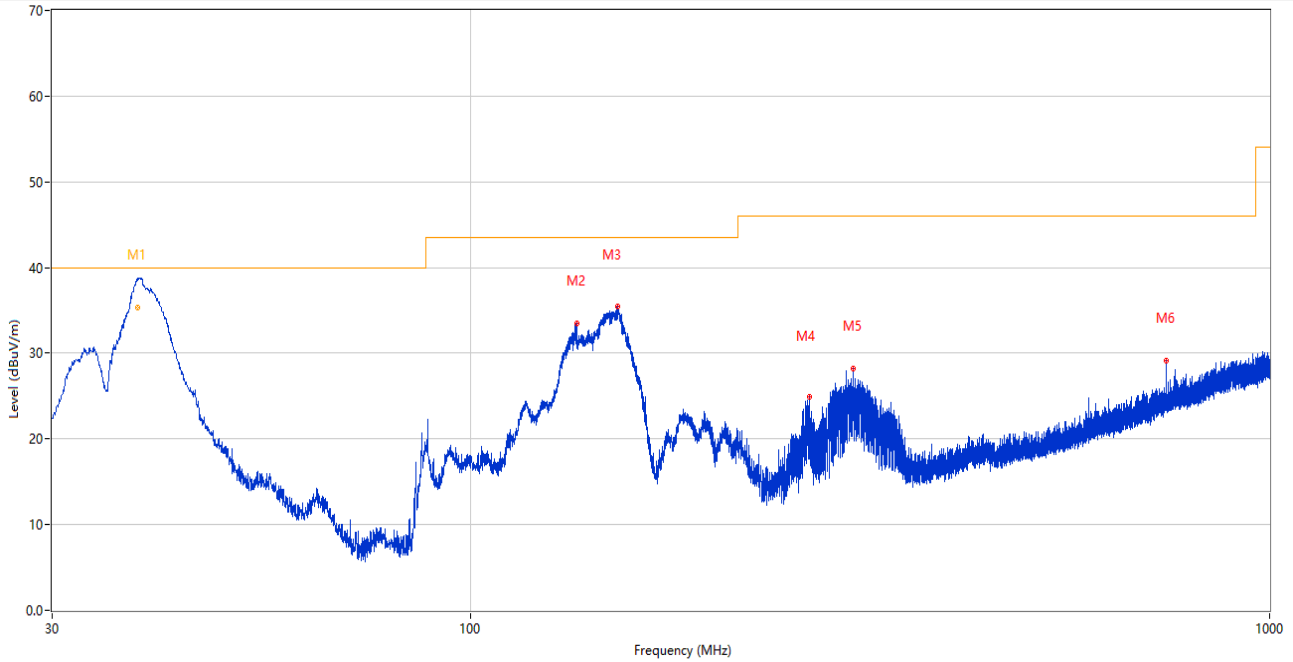
Test Data and Plots

30 MHz to 1 GHz, ANT H



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	39.651	18.38	-26.81	40.0	21.62	Peak	340.00	200	Horizontal	Pass
2	45.374	19.76	-25.53	40.0	20.24	Peak	246.00	100	Horizontal	Pass
3	146.982	25.94	-30.23	43.5	17.56	Peak	235.00	200	Horizontal	Pass
4	269.930	30.37	-24.47	46.0	15.63	Peak	229.00	100	Horizontal	Pass
5	314.938	30.27	-23.27	46.0	15.73	Peak	67.00	100	Horizontal	Pass
6	742.513	30.88	-13.04	46.0	15.12	Peak	191.00	100	Horizontal	Pass

30 MHz to 1 GHz, ANT V



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	38.399	37.63	-27.06	40.0	2.37	Peak	168.00	101	Vertical	N/A
1*	38.399*	35.35	-27.06	40.0	4.65	QP	168.00	101	Vertical	Pass
2	135.827	33.45	-30.11	43.5	10.05	Peak	292.00	100	Vertical	Pass
3	153.141	35.45	-29.85	43.5	8.05	Peak	1.00	100	Vertical	Pass
4	265.516	24.88	-24.52	46.0	21.12	Peak	290.00	100	Vertical	Pass
5	301.697	28.27	-23.75	46.0	17.73	Peak	306.00	200	Vertical	Pass
6	742.513	29.11	-13.04	46.0	16.89	Peak	7.00	100	Vertical	Pass

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

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

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1523.200	42.15	-17.26	74.0	31.85	Peak	339.00	400	Horizontal	Pass
1**	1523.200	33.16	-17.26	54.0	20.84	AV	339.00	400	Horizontal	Pass
2	2410.500	104.35	-10.41	74.0	-30.35	Peak	2.00	150	Horizontal	N/A
2**	2410.500	101.40	-10.41	54.0	-47.40	AV	2.00	150	Horizontal	N/A
3	4824.000	50.19	-3.61	74.0	23.81	Peak	162.00	150	Horizontal	Pass
3**	4824.000	45.22	-3.61	54.0	8.78	AV	162.00	150	Horizontal	Pass
4	4824.500	48.39	-3.55	74.0	25.61	Peak	182.00	150	Horizontal	Pass
4**	4824.500	45.52	-3.55	54.0	8.48	AV	182.00	150	Horizontal	Pass
5	12886.237	52.68	0.93	74.0	21.32	Peak	261.00	200	Horizontal	Pass
5**	12886.237	41.69	0.93	54.0	12.31	AV	261.00	200	Horizontal	Pass
6	17421.449	55.82	5.49	74.0	18.18	Peak	82.00	300	Horizontal	Pass
6**	17421.449	46.70	5.49	54.0	7.30	AV	82.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1598.000	41.96	-17.04	74.0	32.04	Peak	22.00	200	Vertical	Pass
1**	1598.000	32.05	-17.04	54.0	21.95	AV	22.00	200	Vertical	Pass
2	2410.300	89.44	-10.42	74.0	-15.44	Peak	266.00	150	Vertical	N/A
2**	2410.300	86.60	-10.42	54.0	-32.60	AV	266.00	150	Vertical	N/A
3	4988.000	49.52	-3.22	74.0	24.48	Peak	281.00	100	Vertical	Pass
3**	4988.000	40.06	-3.22	54.0	13.94	AV	281.00	100	Vertical	Pass
4	7878.250	53.63	2.13	74.0	20.37	Peak	159.00	300	Vertical	Pass
4**	7878.250	44.39	2.13	54.0	9.61	AV	159.00	300	Vertical	Pass
5	12392.563	52.94	1.07	74.0	21.06	Peak	120.00	400	Vertical	Pass
5**	12392.563	42.62	1.07	54.0	11.38	AV	120.00	400	Vertical	Pass
6	16397.176	56.25	3.06	74.0	17.75	Peak	360.00	300	Vertical	Pass
6**	16397.176	46.64	3.06	54.0	7.36	AV	360.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1495.500	41.92	-17.08	74.0	32.08	Peak	132.00	100	Horizontal	Pass
1**	1495.500	32.15	-17.08	54.0	21.85	AV	132.00	100	Horizontal	Pass
2	2418.500	104.68	-9.99	74.0	-30.68	Peak	14.00	100	Horizontal	N/A
2**	2418.500	101.74	-9.99	54.0	-47.74	AV	14.00	100	Horizontal	N/A
3	4834.000	49.62	-4.11	74.0	24.38	Peak	139.00	100	Horizontal	Pass
3**	4834.000	44.04	-4.11	54.0	9.96	AV	139.00	100	Horizontal	Pass
4	4834.250	48.58	-4.03	74.0	25.42	Peak	165.00	150	Horizontal	Pass
4**	4834.250	45.42	-4.03	54.0	8.58	AV	165.00	150	Horizontal	Pass
5	12265.975	52.94	0.93	74.0	21.06	Peak	184.00	300	Horizontal	Pass
5**	12265.975	42.97	0.93	54.0	11.03	AV	184.00	300	Horizontal	Pass
6	16395.863	56.39	3.01	74.0	17.61	Peak	0.00	200	Horizontal	Pass
6**	16395.863	46.16	3.01	54.0	7.84	AV	0.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.200	42.18	-17.20	74.0	31.82	Peak	259.00	100	Vertical	Pass
1**	1599.200	32.37	-17.20	54.0	21.63	AV	259.00	100	Vertical	Pass
2	2418.500	88.63	-9.99	74.0	-14.63	Peak	280.00	100	Vertical	N/A
2**	2418.500	85.58	-9.99	54.0	-31.58	AV	280.00	100	Vertical	N/A
3	4999.000	50.16	-3.36	74.0	23.84	Peak	131.00	150	Vertical	Pass
3**	4999.000	40.37	-3.36	54.0	13.63	AV	131.00	150	Vertical	Pass
4	7856.250	53.99	1.36	74.0	20.01	Peak	105.00	300	Vertical	Pass
4**	7856.250	43.37	1.36	54.0	10.63	AV	105.00	300	Vertical	Pass
5	11718.776	52.66	-0.40	74.0	21.34	Peak	46.00	300	Vertical	Pass
5**	11718.776	43.48	-0.40	54.0	10.52	AV	46.00	300	Vertical	Pass
6	14434.987	56.09	2.99	74.0	17.91	Peak	171.00	100	Vertical	Pass
6**	14434.987	45.13	2.99	54.0	8.87	AV	171.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1450.500	42.89	-16.86	74.0	31.11	Peak	215.00	400	Horizontal	Pass
1**	1450.500	32.66	-16.86	54.0	21.34	AV	215.00	400	Horizontal	Pass
2	2423.600	103.40	-10.21	74.0	-29.40	Peak	11.00	200	Horizontal	N/A
2**	2423.600	100.42	-10.21	54.0	-46.42	AV	11.00	200	Horizontal	N/A
3	4844.250	48.41	-3.78	74.0	25.59	Peak	117.00	150	Horizontal	Pass
3**	4844.250	44.70	-3.78	54.0	9.30	AV	117.00	150	Horizontal	Pass
4	7702.250	54.00	1.52	74.0	20.00	Peak	117.00	300	Horizontal	Pass
4**	7702.250	44.78	1.52	54.0	9.22	AV	117.00	300	Horizontal	Pass
5	12396.838	52.80	1.09	74.0	21.20	Peak	60.00	200	Horizontal	Pass
5**	12396.838	42.75	1.09	54.0	11.25	AV	60.00	200	Horizontal	Pass
6	17399.136	55.75	5.39	74.0	18.25	Peak	263.00	100	Horizontal	Pass
6**	17399.136	47.38	5.39	54.0	6.62	AV	263.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1298.200	42.09	-17.06	74.0	31.91	Peak	19.00	400	Vertical	Pass
1**	1298.200	32.29	-17.06	54.0	21.71	AV	19.00	400	Vertical	Pass
2	2420.800	87.27	-10.14	74.0	-13.27	Peak	274.00	150	Vertical	N/A
2**	2420.800	84.39	-10.14	54.0	-30.39	AV	274.00	150	Vertical	N/A
3	4955.750	49.32	-3.59	74.0	24.68	Peak	300.00	200	Vertical	Pass
3**	4955.750	39.26	-3.59	54.0	14.74	AV	300.00	200	Vertical	Pass
4	7774.500	54.46	1.45	74.0	19.54	Peak	258.00	300	Vertical	Pass
4**	7774.500	44.15	1.45	54.0	9.85	AV	258.00	300	Vertical	Pass
5	12517.488	53.42	1.34	74.0	20.58	Peak	155.00	100	Vertical	Pass
5**	12517.488	43.16	1.34	54.0	10.84	AV	155.00	100	Vertical	Pass
6	17461.088	55.88	5.36	74.0	18.12	Peak	268.00	200	Vertical	Pass
6**	17461.088	47.67	5.36	54.0	6.33	AV	268.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1399.600	42.56	-16.89	74.0	31.44	Peak	280.00	300	Horizontal	Pass
1**	1399.600	32.65	-16.89	54.0	21.35	AV	280.00	300	Horizontal	Pass
2	2428.300	102.42	-10.40	74.0	-28.42	Peak	15.00	150	Horizontal	N/A
2**	2428.300	99.42	-10.40	54.0	-45.42	AV	15.00	150	Horizontal	N/A
3	4854.250	48.29	-3.58	74.0	25.71	Peak	170.00	150	Horizontal	Pass
3**	4854.250	43.07	-3.58	54.0	10.93	AV	170.00	150	Horizontal	Pass
4	7430.750	54.34	1.20	74.0	19.66	Peak	268.00	200	Horizontal	Pass
4**	7430.750	44.51	1.20	54.0	9.49	AV	268.00	200	Horizontal	Pass
5	11745.849	52.74	-0.22	74.0	21.26	Peak	277.00	400	Horizontal	Pass
5**	11745.849	43.82	-0.22	54.0	10.18	AV	277.00	400	Horizontal	Pass
6	17461.088	56.60	5.36	74.0	17.40	Peak	356.00	100	Horizontal	Pass
6**	17461.088	46.84	5.36	54.0	7.16	AV	356.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1531.600	42.43	-16.82	74.0	31.57	Peak	157.00	400	Vertical	Pass
1**	1531.600	34.07	-16.82	54.0	19.93	AV	157.00	400	Vertical	Pass
2	2428.300	84.86	-10.40	74.0	-10.86	Peak	258.00	200	Vertical	N/A
2**	2428.300	81.89	-10.40	54.0	-27.89	AV	258.00	200	Vertical	N/A
3	4986.000	49.11	-3.09	74.0	24.89	Peak	185.00	200	Vertical	Pass
3**	4986.000	40.03	-3.09	54.0	13.97	AV	185.00	200	Vertical	Pass
4	7729.250	53.79	0.49	74.0	20.21	Peak	101.00	100	Vertical	Pass
4**	7729.250	44.11	0.49	54.0	9.89	AV	101.00	100	Vertical	Pass
5	12968.662	52.89	1.75	74.0	21.11	Peak	204.00	300	Vertical	Pass
5**	12968.662	42.51	1.75	54.0	11.49	AV	204.00	300	Vertical	Pass
6	16396.125	56.03	3.02	74.0	17.97	Peak	22.00	300	Vertical	Pass
6**	16396.125	46.82	3.02	54.0	7.18	AV	22.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1524.900	42.63	-17.09	74.0	31.37	Peak	0.00	300	Horizontal	Pass
1**	1524.900	32.32	-17.09	54.0	21.68	AV	0.00	300	Horizontal	Pass
2	2430.400	101.42	-10.59	74.0	-27.42	Peak	15.00	200	Horizontal	N/A
2**	2430.400	98.50	-10.59	54.0	-44.50	AV	15.00	200	Horizontal	N/A
3	4864.000	49.46	-3.42	74.0	24.54	Peak	134.00	200	Horizontal	Pass
3**	4864.000	42.69	-3.42	54.0	11.31	AV	134.00	200	Horizontal	Pass
4	4864.250	48.31	-3.37	74.0	25.69	Peak	156.00	150	Horizontal	Pass
4**	4864.250	43.21	-3.37	54.0	10.79	AV	156.00	150	Horizontal	Pass
5	12974.437	53.20	1.81	74.0	20.80	Peak	287.00	300	Horizontal	Pass
5**	12974.437	44.79	1.81	54.0	9.21	AV	287.00	300	Horizontal	Pass
6	15200.437	56.27	3.19	74.0	17.73	Peak	23.00	100	Horizontal	Pass
6**	15200.437	46.02	3.19	54.0	7.98	AV	23.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1592.800	42.69	-16.59	74.0	31.31	Peak	195.00	100	Vertical	Pass
1**	1592.800	33.42	-16.59	54.0	20.58	AV	195.00	100	Vertical	Pass
2	2433.800	85.85	-10.50	74.0	-11.85	Peak	268.00	200	Vertical	N/A
2**	2433.800	82.97	-10.50	54.0	-28.97	AV	268.00	200	Vertical	N/A
3	4737.250	49.20	-2.75	74.0	24.80	Peak	293.00	200	Vertical	Pass
3**	4737.250	39.79	-2.75	54.0	14.21	AV	293.00	200	Vertical	Pass
4	7756.750	53.38	1.48	74.0	20.62	Peak	7.00	200	Vertical	Pass
4**	7756.750	45.40	1.48	54.0	8.60	AV	7.00	200	Vertical	Pass
5	12253.388	52.75	1.07	74.0	21.25	Peak	11.00	400	Vertical	Pass
5**	12253.388	43.20	1.07	54.0	10.80	AV	11.00	400	Vertical	Pass
6	17383.651	56.09	4.66	74.0	17.91	Peak	234.00	100	Vertical	Pass
6**	17383.651	46.45	4.66	54.0	7.55	AV	234.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1304.100	42.89	-17.08	74.0	31.11	Peak	32.00	400	Horizontal	Pass
1**	1304.100	33.80	-17.08	54.0	20.20	AV	32.00	400	Horizontal	Pass
2	2435.400	103.44	-10.17	74.0	-29.44	Peak	13.00	200	Horizontal	N/A
2**	2435.400	100.56	-10.17	54.0	-46.56	AV	13.00	200	Horizontal	N/A
3	4874.000	49.59	-3.49	74.0	24.41	Peak	139.00	150	Horizontal	Pass
3**	4874.000	44.28	-3.49	54.0	9.72	AV	139.00	150	Horizontal	Pass
4	4874.250	49.16	-3.45	74.0	24.84	Peak	139.00	150	Horizontal	Pass
4**	4874.250	45.59	-3.45	54.0	8.41	AV	139.00	150	Horizontal	Pass
5	11793.825	52.61	-0.15	74.0	21.39	Peak	227.00	100	Horizontal	Pass
5**	11793.825	43.13	-0.15	54.0	10.87	AV	227.00	100	Horizontal	Pass
6	17440.350	55.76	5.54	74.0	18.24	Peak	77.00	300	Horizontal	Pass
6**	17440.350	46.92	5.54	54.0	7.08	AV	77.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1575.800	42.26	-16.80	74.0	31.74	Peak	224.00	100	Vertical	Pass
1**	1575.800	32.24	-16.80	54.0	21.76	AV	224.00	100	Vertical	Pass
2	2438.400	88.14	-9.92	74.0	-14.14	Peak	266.00	200	Vertical	N/A
2**	2438.400	85.21	-9.92	54.0	-31.21	AV	266.00	200	Vertical	N/A
3	4984.750	49.16	-3.36	74.0	24.84	Peak	200.00	150	Vertical	Pass
3**	4984.750	40.39	-3.36	54.0	13.61	AV	200.00	150	Vertical	Pass
4	7151.500	53.84	0.12	74.0	20.16	Peak	341.00	200	Vertical	Pass
4**	7151.500	43.71	0.12	54.0	10.29	AV	341.00	200	Vertical	Pass
5	11798.100	52.75	-0.15	74.0	21.25	Peak	132.00	100	Vertical	Pass
5**	11798.100	43.44	-0.15	54.0	10.56	AV	132.00	100	Vertical	Pass
6	17467.650	56.40	5.24	74.0	17.60	Peak	0.00	200	Vertical	Pass
6**	17467.650	46.42	5.24	54.0	7.58	AV	0.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1402.500	41.96	-16.99	74.0	32.04	Peak	351.00	300	Horizontal	Pass
1**	1402.500	32.04	-16.99	54.0	21.96	AV	351.00	300	Horizontal	Pass
2	2440.500	101.38	-9.86	74.0	-27.38	Peak	14.00	200	Horizontal	N/A
2**	2440.500	98.52	-9.86	54.0	-44.52	AV	14.00	200	Horizontal	N/A
3	4983.250	49.23	-3.40	74.0	24.77	Peak	1.00	200	Horizontal	Pass
3**	4983.250	41.02	-3.40	54.0	12.98	AV	1.00	200	Horizontal	Pass
4	7694.000	54.00	1.09	74.0	20.00	Peak	142.00	100	Horizontal	Pass
4**	7694.000	44.85	1.09	54.0	9.15	AV	142.00	100	Horizontal	Pass
5	11789.312	52.86	-0.16	74.0	21.14	Peak	251.00	400	Horizontal	Pass
5**	11789.312	43.18	-0.16	54.0	10.82	AV	251.00	400	Horizontal	Pass
6	17460.038	56.17	5.38	74.0	17.83	Peak	197.00	300	Horizontal	Pass
6**	17460.038	46.35	5.38	54.0	7.65	AV	197.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1581.500	42.40	-16.83	74.0	31.60	Peak	5.00	400	Vertical	Pass
1**	1581.500	32.87	-16.83	54.0	21.13	AV	5.00	400	Vertical	Pass
2	2440.600	86.93	-9.80	74.0	-12.93	Peak	263.00	100	Vertical	N/A
2**	2440.600	84.02	-9.80	54.0	-30.02	AV	263.00	100	Vertical	N/A
3	4995.250	49.02	-3.21	74.0	24.98	Peak	129.00	200	Vertical	Pass
3**	4995.250	40.50	-3.21	54.0	13.50	AV	129.00	200	Vertical	Pass
4	7704.750	54.12	2.00	74.0	19.88	Peak	198.00	100	Vertical	Pass
4**	7704.750	44.77	2.00	54.0	9.23	AV	198.00	100	Vertical	Pass
5	12417.500	52.74	1.08	74.0	21.26	Peak	279.00	300	Vertical	Pass
5**	12417.500	42.31	1.08	54.0	11.69	AV	279.00	300	Vertical	Pass
6	17428.802	55.80	5.51	74.0	18.20	Peak	191.00	200	Vertical	Pass
6**	17428.802	47.69	5.51	54.0	6.31	AV	191.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1531.500	42.38	-16.78	74.0	31.62	Peak	68.00	100	Horizontal	Pass
1**	1531.500	32.31	-16.78	54.0	21.69	AV	68.00	100	Horizontal	Pass
2	2448.700	103.34	-10.23	74.0	-29.34	Peak	13.00	200	Horizontal	N/A
2**	2448.700	100.42	-10.23	54.0	-46.42	AV	13.00	200	Horizontal	N/A
3	4894.250	49.80	-3.62	74.0	24.20	Peak	161.00	200	Horizontal	Pass
3**	4894.250	45.79	-3.62	54.0	8.21	AV	161.00	200	Horizontal	Pass
4	7686.250	54.41	1.35	74.0	19.59	Peak	88.00	300	Horizontal	Pass
4**	7686.250	44.19	1.35	54.0	9.81	AV	88.00	300	Horizontal	Pass
5	11742.525	52.90	-0.24	74.0	21.10	Peak	162.00	300	Horizontal	Pass
5**	11742.525	43.26	-0.24	54.0	10.74	AV	162.00	300	Horizontal	Pass
6	17425.650	56.04	5.50	74.0	17.96	Peak	360.00	200	Horizontal	Pass
6**	17425.650	46.60	5.50	54.0	7.40	AV	360.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1566.200	42.50	-17.25	74.0	31.50	Peak	147.00	400	Vertical	Pass
1**	1566.200	31.99	-17.25	54.0	22.01	AV	147.00	400	Vertical	Pass
2	2448.700	88.96	-10.23	74.0	-14.96	Peak	275.00	150	Vertical	N/A
2**	2448.700	86.15	-10.23	54.0	-32.15	AV	275.00	150	Vertical	N/A
3	4732.250	49.55	-2.77	74.0	24.45	Peak	115.00	200	Vertical	Pass
3**	4732.250	39.44	-2.77	54.0	14.56	AV	115.00	200	Vertical	Pass
4	7988.500	53.36	1.46	74.0	20.64	Peak	264.00	400	Vertical	Pass
4**	7988.500	44.44	1.46	54.0	9.56	AV	264.00	400	Vertical	Pass
5	11667.951	52.53	-1.05	74.0	21.47	Peak	262.00	200	Vertical	Pass
5**	11667.951	42.13	-1.05	54.0	11.87	AV	262.00	200	Vertical	Pass
6	17417.511	55.88	5.48	74.0	18.12	Peak	339.00	100	Vertical	Pass
6**	17417.511	47.15	5.48	54.0	6.85	AV	339.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1404.000	42.06	-16.83	74.0	31.94	Peak	0.00	200	Horizontal	Pass
1**	1404.000	33.23	-16.83	54.0	20.77	AV	0.00	200	Horizontal	Pass
2	2450.700	104.35	-10.05	74.0	-30.35	Peak	18.00	150	Horizontal	N/A
2**	2450.700	101.47	-10.05	54.0	-47.47	AV	18.00	150	Horizontal	N/A
3	4904.000	51.27	-3.28	74.0	22.73	Peak	183.00	150	Horizontal	Pass
3**	4904.000	47.45	-3.28	54.0	6.55	AV	183.00	150	Horizontal	Pass
4	4904.250	50.94	-3.14	74.0	23.06	Peak	159.00	150	Horizontal	Pass
4**	4904.250	47.62	-3.14	54.0	6.38	AV	159.00	150	Horizontal	Pass
5	11768.887	53.40	-0.18	74.0	20.60	Peak	170.00	100	Horizontal	Pass
5**	11768.887	44.24	-0.18	54.0	9.76	AV	170.00	100	Horizontal	Pass
6	17420.925	56.01	5.49	74.0	17.99	Peak	243.00	200	Horizontal	Pass
6**	17420.925	46.68	5.49	54.0	7.32	AV	243.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1594.000	42.07	-16.87	74.0	31.93	Peak	88.00	400	Vertical	Pass
1**	1594.000	33.28	-16.87	54.0	20.72	AV	88.00	400	Vertical	Pass
2	2450.800	89.90	-10.04	74.0	-15.90	Peak	278.00	150	Vertical	N/A
2**	2450.800	86.99	-10.04	54.0	-32.99	AV	278.00	150	Vertical	N/A
3	4951.750	49.59	-3.65	74.0	24.41	Peak	205.00	200	Vertical	Pass
3**	4951.750	39.66	-3.65	54.0	14.34	AV	205.00	200	Vertical	Pass
4	7817.000	53.71	1.06	74.0	20.29	Peak	115.00	200	Vertical	Pass
4**	7817.000	44.54	1.06	54.0	9.46	AV	115.00	200	Vertical	Pass
5	12434.362	52.90	1.06	74.0	21.10	Peak	220.00	400	Vertical	Pass
5**	12434.362	44.03	1.06	54.0	9.97	AV	220.00	400	Vertical	Pass
6	17194.387	55.88	4.02	74.0	18.12	Peak	173.00	300	Vertical	Pass
6**	17194.387	45.17	4.02	54.0	8.83	AV	173.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1582.700	42.48	-16.90	74.0	31.52	Peak	70.00	400	Horizontal	Pass
1**	1582.700	33.24	-16.90	54.0	20.76	AV	70.00	400	Horizontal	Pass
2	2458.700	103.10	-11.19	74.0	-29.10	Peak	16.00	200	Horizontal	N/A
2**	2458.700	100.18	-11.19	54.0	-46.18	AV	16.00	200	Horizontal	N/A
3	4914.000	50.03	-3.52	74.0	23.97	Peak	161.00	100	Horizontal	Pass
3**	4914.000	45.79	-3.52	54.0	8.21	AV	161.00	100	Horizontal	Pass
4	4914.250	49.68	-3.45	74.0	24.32	Peak	183.00	150	Horizontal	Pass
4**	4914.250	46.53	-3.45	54.0	7.47	AV	183.00	150	Horizontal	Pass
5	11700.250	52.48	-0.52	74.0	21.52	Peak	36.00	300	Horizontal	Pass
5**	11700.250	43.80	-0.52	54.0	10.20	AV	36.00	300	Horizontal	Pass
6	17388.636	55.43	4.90	74.0	18.57	Peak	146.00	100	Horizontal	Pass
6**	17388.636	46.92	4.90	54.0	7.08	AV	146.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1481.100	42.41	-16.84	74.0	31.59	Peak	0.00	300	Vertical	Pass
1**	1481.100	33.09	-16.84	54.0	20.91	AV	0.00	300	Vertical	Pass
2	2455.400	87.14	-11.14	74.0	-13.14	Peak	278.00	200	Vertical	N/A
2**	2455.400	84.22	-11.14	54.0	-30.22	AV	278.00	200	Vertical	N/A
3	4828.750	48.73	-3.70	74.0	25.27	Peak	270.00	200	Vertical	Pass
3**	4828.750	39.30	-3.70	54.0	14.70	AV	270.00	200	Vertical	Pass
4	7763.250	53.66	1.47	74.0	20.34	Peak	270.00	200	Vertical	Pass
4**	7763.250	44.05	1.47	54.0	9.95	AV	270.00	200	Vertical	Pass
5	11681.963	52.67	-0.82	74.0	21.33	Peak	340.00	200	Vertical	Pass
5**	11681.963	42.91	-0.82	54.0	11.09	AV	340.00	200	Vertical	Pass
6	17400.449	56.27	5.43	74.0	17.73	Peak	66.00	100	Vertical	Pass
6**	17400.449	47.06	5.43	54.0	6.94	AV	66.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.500	42.29	-16.95	74.0	31.71	Peak	137.00	400	Horizontal	Pass
1**	1327.500	32.94	-16.95	54.0	21.06	AV	137.00	400	Horizontal	Pass
2	2460.400	101.45	-11.28	74.0	-27.45	Peak	16.00	150	Horizontal	N/A
2**	2460.400	98.51	-11.28	54.0	-44.51	AV	16.00	150	Horizontal	N/A
3	4924.250	48.58	-3.53	74.0	25.42	Peak	151.00	150	Horizontal	Pass
3**	4924.250	44.19	-3.53	54.0	9.81	AV	151.00	150	Horizontal	Pass
4	7895.500	53.30	1.26	74.0	20.70	Peak	80.00	400	Horizontal	Pass
4**	7895.500	44.06	1.26	54.0	9.94	AV	80.00	400	Horizontal	Pass
5	11510.013	52.57	-0.72	74.0	21.43	Peak	252.00	400	Horizontal	Pass
5**	11510.013	43.21	-0.72	54.0	10.79	AV	252.00	400	Horizontal	Pass
6	17396.775	55.50	5.28	74.0	18.50	Peak	186.00	200	Horizontal	Pass
6**	17396.775	46.11	5.28	54.0	7.89	AV	186.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1321.700	42.31	-16.68	74.0	31.69	Peak	296.00	300	Vertical	Pass
1**	1321.700	32.89	-16.68	54.0	21.11	AV	296.00	300	Vertical	Pass
2	2463.600	85.08	-11.25	74.0	-11.08	Peak	225.00	150	Vertical	N/A
2**	2463.600	82.14	-11.25	54.0	-28.14	AV	225.00	150	Vertical	N/A
3	4986.000	50.26	-3.09	74.0	23.74	Peak	43.00	150	Vertical	Pass
3**	4986.000	40.24	-3.09	54.0	13.76	AV	43.00	150	Vertical	Pass
4	7757.750	54.24	1.51	74.0	19.76	Peak	0.00	200	Vertical	Pass
4**	7757.750	44.33	1.51	54.0	9.67	AV	0.00	200	Vertical	Pass
5	11757.725	52.93	-0.19	74.0	21.07	Peak	194.00	300	Vertical	Pass
5**	11757.725	43.44	-0.19	54.0	10.56	AV	194.00	300	Vertical	Pass
6	17384.700	56.14	4.71	74.0	17.86	Peak	61.00	300	Vertical	Pass
6**	17384.700	46.83	4.71	54.0	7.17	AV	61.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1512.900	42.63	-16.94	74.0	31.37	Peak	50.00	300	Horizontal	Pass
1**	1512.900	33.08	-16.94	54.0	20.92	AV	50.00	300	Horizontal	Pass
2	2410.100	103.90	-10.39	74.0	-29.90	Peak	15.00	200	Horizontal	N/A
2**	2410.100	95.95	-10.39	54.0	-41.95	AV	15.00	200	Horizontal	N/A
3	4988.750	49.96	-2.94	74.0	24.04	Peak	0.00	150	Horizontal	Pass
3**	4988.750	40.31	-2.94	54.0	13.69	AV	0.00	150	Horizontal	Pass
4	7497.750	54.10	0.55	74.0	19.90	Peak	202.00	400	Horizontal	Pass
4**	7497.750	43.63	0.55	54.0	10.37	AV	202.00	400	Horizontal	Pass
5	12939.525	53.01	1.47	74.0	20.99	Peak	109.00	300	Horizontal	Pass
5**	12939.525	43.96	1.47	54.0	10.04	AV	109.00	300	Horizontal	Pass
6	17415.412	56.01	5.47	74.0	17.99	Peak	360.00	200	Horizontal	Pass
6**	17415.412	46.07	5.47	54.0	7.93	AV	360.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1550.400	42.44	-17.34	74.0	31.56	Peak	25.00	200	Vertical	Pass
1**	1550.400	32.37	-17.34	54.0	21.63	AV	25.00	200	Vertical	Pass
2	2408.100	90.18	-10.39	74.0	-16.18	Peak	274.00	100	Vertical	N/A
2**	2408.100	82.50	-10.39	54.0	-28.50	AV	274.00	100	Vertical	N/A
3	4984.000	49.45	-3.22	74.0	24.55	Peak	62.00	200	Vertical	Pass
3**	4984.000	41.63	-3.22	54.0	12.37	AV	62.00	200	Vertical	Pass
4	7420.750	54.04	1.19	74.0	19.96	Peak	203.00	100	Vertical	Pass
4**	7420.750	43.89	1.19	54.0	10.11	AV	203.00	100	Vertical	Pass
5	12227.500	52.12	0.79	74.0	21.88	Peak	0.00	400	Vertical	Pass
5**	12227.500	43.60	0.79	54.0	10.40	AV	0.00	400	Vertical	Pass
6	17444.286	55.80	5.55	74.0	18.20	Peak	356.00	300	Vertical	Pass
6**	17444.286	46.97	5.55	54.0	7.03	AV	356.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1367.900	41.81	-16.85	74.0	32.19	Peak	204.00	100	Horizontal	Pass
1**	1367.900	33.32	-16.85	54.0	20.68	AV	204.00	100	Horizontal	Pass
2	2419.200	109.55	-10.03	74.0	-35.55	Peak	23.00	150	Horizontal	N/A
2**	2419.200	102.61	-10.03	54.0	-48.61	AV	23.00	150	Horizontal	N/A
3	4834.500	50.52	-3.98	74.0	23.48	Peak	149.00	150	Horizontal	Pass
3**	4834.500	47.33	-3.98	54.0	6.67	AV	149.00	150	Horizontal	Pass
4	4834.750	52.91	-3.91	74.0	21.09	Peak	170.00	100	Horizontal	Pass
4**	4834.750	45.38	-3.91	54.0	8.62	AV	170.00	100	Horizontal	Pass
5	12418.925	52.75	1.08	74.0	21.25	Peak	0.00	300	Horizontal	Pass
5**	12418.925	43.27	1.08	54.0	10.73	AV	0.00	300	Horizontal	Pass
6	16855.239	56.60	3.48	74.0	17.40	Peak	82.00	100	Horizontal	Pass
6**	16855.239	45.71	3.48	54.0	8.29	AV	82.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1325.500	42.32	-17.15	74.0	31.68	Peak	0.00	200	Vertical	Pass
1**	1325.500	32.28	-17.15	54.0	21.72	AV	0.00	200	Vertical	Pass
2	2411.500	96.44	-10.12	74.0	-22.44	Peak	276.00	150	Vertical	N/A
2**	2411.500	88.49	-10.12	54.0	-34.49	AV	276.00	150	Vertical	N/A
3	4987.500	49.17	-3.18	74.0	24.83	Peak	275.00	200	Vertical	Pass
3**	4987.500	40.79	-3.18	54.0	13.21	AV	275.00	200	Vertical	Pass
4	7704.500	54.31	1.93	74.0	19.69	Peak	360.00	200	Vertical	Pass
4**	7704.500	44.91	1.93	54.0	9.09	AV	360.00	200	Vertical	Pass
5	12009.238	52.98	0.34	74.0	21.02	Peak	230.00	400	Vertical	Pass
5**	12009.238	43.39	0.34	54.0	10.61	AV	230.00	400	Vertical	Pass
6	16865.739	55.78	3.30	74.0	18.22	Peak	65.00	400	Vertical	Pass
6**	16865.739	46.35	3.30	54.0	7.65	AV	65.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.600	41.94	-16.80	74.0	32.06	Peak	203.00	400	Horizontal	Pass
1**	1544.600	33.38	-16.80	54.0	20.62	AV	203.00	400	Horizontal	Pass
2	2436.100	108.13	-10.19	74.0	-34.13	Peak	14.00	200	Horizontal	N/A
2**	2436.100	100.86	-10.19	54.0	-46.86	AV	14.00	200	Horizontal	N/A
3	4872.250	51.04	-3.36	74.0	22.96	Peak	118.00	150	Horizontal	Pass
3**	4872.250	46.19	-3.36	54.0	7.81	AV	118.00	150	Horizontal	Pass
4	4875.250	53.72	-3.55	74.0	20.28	Peak	179.00	150	Horizontal	Pass
4**	4875.250	43.02	-3.55	54.0	10.98	AV	179.00	150	Horizontal	Pass
5	11755.112	52.94	-0.19	74.0	21.06	Peak	262.00	200	Horizontal	Pass
5**	11755.112	43.64	-0.19	54.0	10.36	AV	262.00	200	Horizontal	Pass
6	17400.713	57.04	5.43	74.0	16.96	Peak	0.00	400	Horizontal	Pass
6**	17400.713	46.35	5.43	54.0	7.65	AV	0.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1510.800	42.05	-16.95	74.0	31.95	Peak	327.00	400	Vertical	Pass
1**	1510.800	32.51	-16.95	54.0	21.49	AV	327.00	400	Vertical	Pass
2	2440.700	94.81	-9.80	74.0	-20.81	Peak	266.00	200	Vertical	N/A
2**	2440.700	87.10	-9.80	54.0	-33.10	AV	266.00	200	Vertical	N/A
3	4991.000	49.22	-3.22	74.0	24.78	Peak	200.00	100	Vertical	Pass
3**	4991.000	40.19	-3.22	54.0	13.81	AV	200.00	100	Vertical	Pass
4	7681.750	53.97	0.79	74.0	20.03	Peak	81.00	300	Vertical	Pass
4**	7681.750	43.57	0.79	54.0	10.43	AV	81.00	300	Vertical	Pass
5	12412.987	52.76	1.09	74.0	21.24	Peak	214.00	300	Vertical	Pass
5**	12412.987	42.85	1.09	54.0	11.15	AV	214.00	300	Vertical	Pass
6	17404.649	55.78	5.44	74.0	18.22	Peak	127.00	200	Vertical	Pass
6**	17404.649	46.44	5.44	54.0	7.56	AV	127.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1535.800	42.44	-17.00	74.0	31.56	Peak	78.00	400	Horizontal	Pass
1**	1535.800	32.03	-17.00	54.0	21.97	AV	78.00	400	Horizontal	Pass
2	2450.300	109.43	-10.32	74.0	-35.43	Peak	5.00	100	Horizontal	N/A
2**	2450.300	101.73	-10.32	54.0	-47.73	AV	5.00	100	Horizontal	N/A
3	4905.500	52.68	-3.31	74.0	21.32	Peak	143.00	150	Horizontal	Pass
3**	4905.500	47.91	-3.31	54.0	6.09	AV	143.00	150	Horizontal	Pass
4	4916.750	54.61	-3.35	74.0	19.39	Peak	143.00	100	Horizontal	Pass
4**	4916.750	44.60	-3.35	54.0	9.40	AV	143.00	100	Horizontal	Pass
5	11781.950	53.96	-0.16	74.0	20.04	Peak	308.00	100	Horizontal	Pass
5**	11781.950	42.99	-0.16	54.0	11.01	AV	308.00	100	Horizontal	Pass
6	16864.162	55.47	3.33	74.0	18.53	Peak	244.00	400	Horizontal	Pass
6**	16864.162	46.81	3.33	54.0	7.19	AV	244.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1420.800	42.69	-17.12	74.0	31.31	Peak	298.00	400	Vertical	Pass
1**	1420.800	32.17	-17.12	54.0	21.83	AV	298.00	400	Vertical	Pass
2	2448.700	95.69	-10.23	74.0	-21.69	Peak	267.00	150	Vertical	N/A
2**	2448.700	88.18	-10.23	54.0	-34.18	AV	267.00	150	Vertical	N/A
3	4911.250	49.36	-3.40	74.0	24.64	Peak	253.00	100	Vertical	Pass
3**	4911.250	40.76	-3.40	54.0	13.24	AV	253.00	100	Vertical	Pass
4	7867.250	54.42	1.59	74.0	19.58	Peak	343.00	100	Vertical	Pass
4**	7867.250	44.75	1.59	54.0	9.25	AV	343.00	100	Vertical	Pass
5	11708.088	52.74	-0.47	74.0	21.26	Peak	219.00	300	Vertical	Pass
5**	11708.088	44.16	-0.47	54.0	9.84	AV	219.00	300	Vertical	Pass
6	16395.863	56.86	3.01	74.0	17.14	Peak	246.00	400	Vertical	Pass
6**	16395.863	47.07	3.01	54.0	6.93	AV	246.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1460.500	42.16	-17.25	74.0	31.84	Peak	345.00	400	Horizontal	Pass
1**	1460.500	32.48	-17.25	54.0	21.52	AV	345.00	400	Horizontal	Pass
2	2459.400	108.04	-11.33	74.0	-34.04	Peak	238.00	100	Horizontal	N/A
2**	2459.400	100.17	-11.33	54.0	-46.17	AV	238.00	100	Horizontal	N/A
3	4920.250	53.69	-3.46	74.0	20.31	Peak	166.00	200	Horizontal	Pass
3**	4920.250	44.80	-3.46	54.0	9.20	AV	166.00	200	Horizontal	Pass
4	4921.500	52.57	-3.25	74.0	21.43	Peak	166.00	150	Horizontal	Pass
4**	4921.500	46.63	-3.25	54.0	7.37	AV	166.00	150	Horizontal	Pass
5	12440.063	52.63	1.05	74.0	21.37	Peak	108.00	300	Horizontal	Pass
5**	12440.063	43.34	1.05	54.0	10.66	AV	108.00	300	Horizontal	Pass
6	17455.051	55.76	5.47	74.0	18.24	Peak	45.00	400	Horizontal	Pass
6**	17455.051	46.57	5.47	54.0	7.43	AV	45.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1455.400	42.52	-17.04	74.0	31.48	Peak	360.00	400	Vertical	Pass
1**	1455.400	32.40	-17.04	54.0	21.60	AV	360.00	400	Vertical	Pass
2	2450.900	94.36	-10.14	74.0	-20.36	Peak	279.00	150	Vertical	N/A
2**	2450.900	86.68	-10.14	54.0	-32.68	AV	279.00	150	Vertical	N/A
3	4988.750	49.32	-2.94	74.0	24.68	Peak	124.00	150	Vertical	Pass
3**	4988.750	40.26	-2.94	54.0	13.74	AV	124.00	150	Vertical	Pass
4	7965.500	54.39	2.03	74.0	19.61	Peak	26.00	400	Vertical	Pass
4**	7965.500	43.92	2.03	54.0	10.08	AV	26.00	400	Vertical	Pass
5	11753.213	52.46	-0.19	74.0	21.54	Peak	360.00	100	Vertical	Pass
5**	11753.213	42.70	-0.19	54.0	11.30	AV	360.00	100	Vertical	Pass
6	17442.714	56.15	5.55	74.0	17.85	Peak	54.00	200	Vertical	Pass
6**	17442.714	47.38	5.55	54.0	6.62	AV	54.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.200	42.22	-16.87	74.0	31.78	Peak	317.00	400	Horizontal	Pass
1**	1499.200	32.05	-16.87	54.0	21.95	AV	317.00	400	Horizontal	Pass
2	2465.600	103.91	-11.25	74.0	-29.91	Peak	15.00	100	Horizontal	N/A
2**	2465.600	96.54	-11.25	54.0	-42.54	AV	15.00	100	Horizontal	N/A
3	4992.500	49.77	-3.30	74.0	24.23	Peak	241.00	100	Horizontal	Pass
3**	4992.500	40.01	-3.30	54.0	13.99	AV	241.00	100	Horizontal	Pass
4	7425.500	54.34	1.31	74.0	19.66	Peak	0.00	150	Horizontal	Pass
4**	7425.500	44.34	1.31	54.0	9.66	AV	0.00	150	Horizontal	Pass
5	11787.888	52.46	-0.16	74.0	21.54	Peak	347.00	300	Horizontal	Pass
5**	11787.888	43.47	-0.16	54.0	10.53	AV	347.00	300	Horizontal	Pass
6	16400.850	56.93	3.16	74.0	17.07	Peak	74.00	400	Horizontal	Pass
6**	16400.850	46.47	3.16	54.0	7.53	AV	74.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1322.800	42.29	-17.06	74.0	31.71	Peak	178.00	100	Vertical	Pass
1**	1322.800	32.54	-17.06	54.0	21.46	AV	178.00	100	Vertical	Pass
2	2458.100	87.80	-11.18	74.0	-13.80	Peak	281.00	100	Vertical	N/A
2**	2458.100	80.00	-11.18	54.0	-26.00	AV	281.00	100	Vertical	N/A
3	4980.000	48.96	-3.54	74.0	25.04	Peak	264.00	150	Vertical	Pass
3**	4980.000	39.59	-3.54	54.0	14.41	AV	264.00	150	Vertical	Pass
4	7707.500	54.08	1.49	74.0	19.92	Peak	0.00	100	Vertical	Pass
4**	7707.500	44.45	1.49	54.0	9.55	AV	0.00	100	Vertical	Pass
5	12500.388	52.92	1.44	74.0	21.08	Peak	57.00	300	Vertical	Pass
5**	12500.388	43.15	1.44	54.0	10.85	AV	57.00	300	Vertical	Pass
6	17448.225	55.90	5.56	74.0	18.10	Peak	44.00	300	Vertical	Pass
6**	17448.225	46.93	5.56	54.0	7.07	AV	44.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1345.800	42.90	-16.79	74.0	31.10	Peak	0.00	400	Horizontal	Pass
1**	1345.800	33.28	-16.79	54.0	20.72	AV	0.00	400	Horizontal	Pass
2	2414.300	103.88	-10.20	74.0	-29.88	Peak	16.00	200	Horizontal	N/A
2**	2414.300	96.57	-10.20	54.0	-42.57	AV	16.00	200	Horizontal	N/A
3	4991.750	49.10	-3.29	74.0	24.90	Peak	173.00	200	Horizontal	Pass
3**	4991.750	41.04	-3.29	54.0	12.96	AV	173.00	200	Horizontal	Pass
4	7712.000	53.40	1.91	74.0	20.60	Peak	31.00	400	Horizontal	Pass
4**	7712.000	44.42	1.91	54.0	9.58	AV	31.00	400	Horizontal	Pass
5	12942.151	52.49	1.50	74.0	21.51	Peak	314.00	300	Horizontal	Pass
5**	12942.151	42.56	1.50	54.0	11.44	AV	314.00	300	Horizontal	Pass
6	16410.563	56.19	3.03	74.0	17.81	Peak	214.00	200	Horizontal	Pass
6**	16410.563	46.36	3.03	54.0	7.64	AV	214.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1555.700	42.30	-17.35	74.0	31.70	Peak	18.00	300	Vertical	Pass
1**	1555.700	33.03	-17.35	54.0	20.97	AV	18.00	300	Vertical	Pass
2	2407.800	89.87	-10.39	74.0	-15.87	Peak	283.00	100	Vertical	N/A
2**	2407.800	81.64	-10.39	54.0	-27.64	AV	283.00	100	Vertical	N/A
3	4893.250	49.41	-3.56	74.0	24.59	Peak	360.00	150	Vertical	Pass
3**	4893.250	40.15	-3.56	54.0	13.85	AV	360.00	150	Vertical	Pass
4	7704.750	53.66	2.00	74.0	20.34	Peak	337.00	400	Vertical	Pass
4**	7704.750	44.47	2.00	54.0	9.53	AV	337.00	400	Vertical	Pass
5	12999.375	53.36	2.04	74.0	20.64	Peak	129.00	300	Vertical	Pass
5**	12999.375	43.41	2.04	54.0	10.59	AV	129.00	300	Vertical	Pass
6	17407.275	55.55	5.45	74.0	18.45	Peak	147.00	400	Vertical	Pass
6**	17407.275	46.81	5.45	54.0	7.19	AV	147.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1422.100	43.22	-16.98	74.0	30.78	Peak	149.00	400	Horizontal	Pass
1**	1422.100	32.23	-16.98	54.0	21.77	AV	149.00	400	Horizontal	Pass
2	2419.200	109.41	-10.03	74.0	-35.41	Peak	15.00	100	Horizontal	N/A
2**	2419.200	102.10	-10.03	54.0	-48.10	AV	15.00	100	Horizontal	N/A
3	4835.250	53.78	-3.66	74.0	20.22	Peak	168.00	200	Horizontal	Pass
3**	4835.250	45.90	-3.66	54.0	8.10	AV	168.00	200	Horizontal	Pass
4	4835.500	53.15	-3.57	74.0	20.85	Peak	168.00	150	Horizontal	Pass
4**	4835.500	46.79	-3.57	54.0	7.21	AV	168.00	150	Horizontal	Pass
5	11705.713	54.17	-0.48	74.0	19.83	Peak	0.00	300	Horizontal	Pass
5**	11705.713	43.29	-0.48	54.0	10.71	AV	0.00	300	Horizontal	Pass
6	17442.714	55.67	5.55	74.0	18.33	Peak	250.00	100	Horizontal	Pass
6**	17442.714	47.79	5.55	54.0	6.21	AV	250.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1514.500	42.74	-16.98	74.0	31.26	Peak	344.00	400	Vertical	Pass
1**	1514.500	32.97	-16.98	54.0	21.03	AV	344.00	400	Vertical	Pass
2	2410.000	96.15	-10.38	74.0	-22.15	Peak	273.00	200	Vertical	N/A
2**	2410.000	88.72	-10.38	54.0	-34.72	AV	273.00	200	Vertical	N/A
3	4986.750	49.07	-3.08	74.0	24.93	Peak	314.00	100	Vertical	Pass
3**	4986.750	40.73	-3.08	54.0	13.27	AV	314.00	100	Vertical	Pass
4	7774.500	53.60	1.45	74.0	20.40	Peak	243.00	400	Vertical	Pass
4**	7774.500	44.63	1.45	54.0	9.37	AV	243.00	400	Vertical	Pass
5	11749.650	53.03	-0.20	74.0	20.97	Peak	243.00	200	Vertical	Pass
5**	11749.650	43.38	-0.20	54.0	10.62	AV	243.00	200	Vertical	Pass
6	17400.713	56.81	5.43	74.0	17.19	Peak	161.00	200	Vertical	Pass
6**	17400.713	46.70	5.43	54.0	7.30	AV	161.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1514.500	42.24	-16.98	74.0	31.76	Peak	285.00	400	Horizontal	Pass
1**	1514.500	32.56	-16.98	54.0	21.44	AV	285.00	400	Horizontal	Pass
2	2435.700	108.53	-10.15	74.0	-34.53	Peak	13.00	150	Horizontal	N/A
2**	2435.700	101.17	-10.15	54.0	-47.17	AV	13.00	150	Horizontal	N/A
3	4869.750	52.98	-3.64	74.0	21.02	Peak	163.00	100	Horizontal	Pass
3**	4869.750	43.67	-3.64	54.0	10.33	AV	163.00	100	Horizontal	Pass
4	4872.000	49.00	-3.49	74.0	25.00	Peak	202.00	150	Horizontal	Pass
4**	4872.000	46.25	-3.49	54.0	7.75	AV	202.00	150	Horizontal	Pass
5	11726.375	52.81	-0.35	74.0	21.19	Peak	31.00	400	Horizontal	Pass
5**	11726.375	42.53	-0.35	54.0	11.47	AV	31.00	400	Horizontal	Pass
6	17438.511	56.14	5.54	74.0	17.86	Peak	158.00	300	Horizontal	Pass
6**	17438.511	46.70	5.54	54.0	7.30	AV	158.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1412.100	42.75	-16.82	74.0	31.25	Peak	0.00	200	Vertical	Pass
1**	1412.100	32.65	-16.82	54.0	21.35	AV	0.00	200	Vertical	Pass
2	2440.700	94.88	-9.80	74.0	-20.88	Peak	283.00	150	Vertical	N/A
2**	2440.700	86.93	-9.80	54.0	-32.93	AV	283.00	150	Vertical	N/A
3	4825.000	49.56	-3.64	74.0	24.44	Peak	280.00	200	Vertical	Pass
3**	4825.000	40.15	-3.64	54.0	13.85	AV	280.00	200	Vertical	Pass
4	7704.750	53.64	2.00	74.0	20.36	Peak	134.00	200	Vertical	Pass
4**	7704.750	44.55	2.00	54.0	9.45	AV	134.00	200	Vertical	Pass
5	11268.950	52.55	-1.26	74.0	21.45	Peak	279.00	200	Vertical	Pass
5**	11268.950	42.72	-1.26	54.0	11.28	AV	279.00	200	Vertical	Pass
6	16407.676	55.85	3.06	74.0	18.15	Peak	131.00	300	Vertical	Pass
6**	16407.676	46.01	3.06	54.0	7.99	AV	131.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Channel 7

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1345.700	43.18	-16.86	74.0	30.82	Peak	324.00	400	Horizontal	Pass
1**	1345.700	33.42	-16.86	54.0	20.58	AV	324.00	400	Horizontal	Pass
2	2440.700	108.20	-9.80	74.0	-34.20	Peak	360.00	100	Horizontal	N/A
2**	2440.700	100.26	-9.80	54.0	-46.26	AV	360.00	100	Horizontal	N/A
3	4877.000	51.80	-3.25	74.0	22.20	Peak	159.00	150	Horizontal	Pass
3**	4877.000	42.26	-3.25	54.0	11.74	AV	159.00	150	Horizontal	Pass
4	4881.000	49.97	-3.82	74.0	24.03	Peak	159.00	150	Horizontal	Pass
4**	4881.000	43.64	-3.82	54.0	10.36	AV	159.00	150	Horizontal	Pass
5	11789.787	53.30	-0.16	74.0	20.70	Peak	97.00	100	Horizontal	Pass
5**	11789.787	43.96	-0.16	54.0	10.04	AV	97.00	100	Horizontal	Pass
6	17458.989	56.10	5.40	74.0	17.90	Peak	307.00	300	Horizontal	Pass
6**	17458.989	46.31	5.40	54.0	7.69	AV	307.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Channel 7

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1592.800	42.35	-16.59	74.0	31.65	Peak	138.00	300	Vertical	Pass
1**	1592.800	33.15	-16.59	54.0	20.85	AV	138.00	300	Vertical	Pass
2	2434.200	94.09	-10.40	74.0	-20.09	Peak	259.00	100	Vertical	N/A
2**	2434.200	85.34	-10.40	54.0	-31.34	AV	259.00	100	Vertical	N/A
3	4953.500	49.02	-3.43	74.0	24.98	Peak	0.00	150	Vertical	Pass
3**	4953.500	40.38	-3.43	54.0	13.62	AV	0.00	150	Vertical	Pass
4	7706.750	53.50	1.65	74.0	20.50	Peak	163.00	100	Vertical	Pass
4**	7706.750	44.93	1.65	54.0	9.07	AV	163.00	100	Vertical	Pass
5	11707.612	53.32	-0.47	74.0	20.68	Peak	186.00	100	Vertical	Pass
5**	11707.612	43.75	-0.47	54.0	10.25	AV	186.00	100	Vertical	Pass
6	17459.511	55.56	5.39	74.0	18.44	Peak	305.00	200	Vertical	Pass
6**	17459.511	46.19	5.39	54.0	7.81	AV	305.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Channel 8

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1497.000	42.14	-16.73	74.0	31.86	Peak	133.00	300	Horizontal	Pass
1**	1497.000	32.32	-16.73	54.0	21.68	AV	133.00	300	Horizontal	Pass
2	2440.800	110.74	-9.79	74.0	-36.74	Peak	23.00	150	Horizontal	N/A
2**	2440.800	102.08	-9.79	54.0	-48.08	AV	23.00	150	Horizontal	N/A
3	4891.000	56.45	-3.50	74.0	17.55	Peak	171.00	150	Horizontal	Pass
3**	4891.000	46.59	-3.50	54.0	7.41	AV	171.00	150	Horizontal	Pass
4	4891.250	52.36	-3.58	74.0	21.64	Peak	122.00	150	Horizontal	Pass
4**	4891.250	47.94	-3.58	54.0	6.06	AV	122.00	150	Horizontal	Pass
5	11788.363	52.43	-0.16	74.0	21.57	Peak	54.00	200	Horizontal	Pass
5**	11788.363	43.46	-0.16	54.0	10.54	AV	54.00	200	Horizontal	Pass
6	17398.088	56.30	5.34	74.0	17.70	Peak	100.00	400	Horizontal	Pass
6**	17398.088	47.56	5.34	54.0	6.44	AV	100.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Channel 8

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1588.200	42.70	-17.26	74.0	31.30	Peak	188.00	400	Vertical	Pass
1**	1588.200	32.02	-17.26	54.0	21.98	AV	188.00	400	Vertical	Pass
2	2440.100	97.58	-10.18	74.0	-23.58	Peak	268.00	100	Vertical	N/A
2**	2440.100	89.35	-10.18	54.0	-35.35	AV	268.00	100	Vertical	N/A
3	4815.000	49.18	-3.02	74.0	24.82	Peak	0.00	150	Vertical	Pass
3**	4815.000	39.54	-3.02	54.0	14.46	AV	0.00	150	Vertical	Pass
4	7706.750	53.56	1.65	74.0	20.44	Peak	185.00	200	Vertical	Pass
4**	7706.750	44.07	1.65	54.0	9.93	AV	185.00	200	Vertical	Pass
5	11735.400	52.71	-0.29	74.0	21.29	Peak	70.00	200	Vertical	Pass
5**	11735.400	43.80	-0.29	54.0	10.20	AV	70.00	200	Vertical	Pass
6	16398.224	56.02	3.10	74.0	17.98	Peak	176.00	300	Vertical	Pass
6**	16398.224	46.72	3.10	54.0	7.28	AV	176.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1397.600	42.22	-16.79	74.0	31.78	Peak	338.00	300	Horizontal	Pass
1**	1397.600	32.67	-16.79	54.0	21.33	AV	338.00	300	Horizontal	Pass
2	2459.800	107.85	-11.41	74.0	-33.85	Peak	13.00	100	Horizontal	N/A
2**	2459.800	99.46	-11.41	54.0	-45.46	AV	13.00	100	Horizontal	N/A
3	4905.500	49.84	-3.31	74.0	24.16	Peak	129.00	150	Horizontal	Pass
3**	4905.500	43.95	-3.31	54.0	10.05	AV	129.00	150	Horizontal	Pass
4	4906.250	51.91	-3.33	74.0	22.09	Peak	153.00	100	Horizontal	Pass
4**	4906.250	42.69	-3.33	54.0	11.31	AV	153.00	100	Horizontal	Pass
5	11798.338	53.56	-0.15	74.0	20.44	Peak	211.00	300	Horizontal	Pass
5**	11798.338	44.21	-0.15	54.0	9.79	AV	211.00	300	Horizontal	Pass
6	16393.239	55.91	2.91	74.0	18.09	Peak	147.00	300	Horizontal	Pass
6**	16393.239	47.01	2.91	54.0	6.99	AV	147.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1594.100	42.42	-16.90	74.0	31.58	Peak	286.00	400	Vertical	Pass
1**	1594.100	32.95	-16.90	54.0	21.05	AV	286.00	400	Vertical	Pass
2	2447.700	92.74	-10.24	74.0	-18.74	Peak	276.00	100	Vertical	N/A
2**	2447.700	84.71	-10.24	54.0	-30.71	AV	276.00	100	Vertical	N/A
3	4988.500	49.08	-3.31	74.0	24.92	Peak	224.00	150	Vertical	Pass
3**	4988.500	40.69	-3.31	54.0	13.31	AV	224.00	150	Vertical	Pass
4	7155.750	53.54	0.25	74.0	20.46	Peak	325.00	100	Vertical	Pass
4**	7155.750	44.48	0.25	54.0	9.52	AV	325.00	100	Vertical	Pass
5	12517.963	53.30	1.34	74.0	20.70	Peak	202.00	100	Vertical	Pass
5**	12517.963	42.88	1.34	54.0	11.12	AV	202.00	100	Vertical	Pass
6	17410.163	56.29	5.46	74.0	17.71	Peak	342.00	200	Vertical	Pass
6**	17410.163	47.31	5.46	54.0	6.69	AV	342.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1549.300	42.17	-17.25	74.0	31.83	Peak	94.00	100	Horizontal	Pass
1**	1549.300	32.13	-17.25	54.0	21.87	AV	94.00	100	Horizontal	Pass
2	2460.500	107.84	-11.29	74.0	-33.84	Peak	25.00	100	Horizontal	N/A
2**	2460.500	100.22	-11.29	54.0	-46.22	AV	25.00	100	Horizontal	N/A
3	4915.250	50.18	-3.43	74.0	23.82	Peak	154.00	150	Horizontal	Pass
3**	4915.250	45.43	-3.43	54.0	8.57	AV	154.00	150	Horizontal	Pass
4	4920.750	52.20	-3.53	74.0	21.80	Peak	154.00	200	Horizontal	Pass
4**	4920.750	43.65	-3.53	54.0	10.35	AV	154.00	200	Horizontal	Pass
5	11796.437	52.50	-0.15	74.0	21.50	Peak	257.00	100	Horizontal	Pass
5**	11796.437	43.45	-0.15	54.0	10.55	AV	257.00	100	Horizontal	Pass
6	17420.663	55.98	5.49	74.0	18.02	Peak	219.00	100	Horizontal	Pass
6**	17420.663	46.89	5.49	54.0	7.11	AV	219.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1583.300	42.74	-16.83	74.0	31.26	Peak	230.00	200	Vertical	Pass
1**	1583.300	34.27	-16.83	54.0	19.73	AV	230.00	200	Vertical	Pass
2	2451.600	94.70	-10.36	74.0	-20.70	Peak	0.00	100	Vertical	N/A
2**	2451.600	86.15	-10.36	54.0	-32.15	AV	0.00	100	Vertical	N/A
3	4995.750	48.64	-3.27	74.0	25.36	Peak	203.00	200	Vertical	Pass
3**	4995.750	40.03	-3.27	54.0	13.97	AV	203.00	200	Vertical	Pass
4	7752.750	53.26	0.77	74.0	20.74	Peak	20.00	400	Vertical	Pass
4**	7752.750	44.27	0.77	54.0	9.73	AV	20.00	400	Vertical	Pass
5	11698.825	53.03	-0.54	74.0	20.97	Peak	2.00	100	Vertical	Pass
5**	11698.825	43.74	-0.54	54.0	10.26	AV	2.00	100	Vertical	Pass
6	16652.849	56.48	2.48	74.0	17.52	Peak	173.00	400	Vertical	Pass
6**	16652.849	45.63	2.48	54.0	8.37	AV	173.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1531.800	42.21	-16.89	74.0	31.79	Peak	35.00	200	Horizontal	Pass
1**	1531.800	32.77	-16.89	54.0	21.23	AV	35.00	200	Horizontal	Pass
2	2460.100	102.18	-11.26	74.0	-28.18	Peak	25.00	100	Horizontal	N/A
2**	2460.100	94.28	-11.26	54.0	-40.28	AV	25.00	100	Horizontal	N/A
3	4989.000	49.36	-3.22	74.0	24.64	Peak	293.00	150	Horizontal	Pass
3**	4989.000	40.08	-3.22	54.0	13.92	AV	293.00	150	Horizontal	Pass
4	7169.000	53.58	0.23	74.0	20.42	Peak	174.00	200	Horizontal	Pass
4**	7169.000	43.83	0.23	54.0	10.17	AV	174.00	200	Horizontal	Pass
5	11754.162	52.82	-0.19	74.0	21.18	Peak	283.00	100	Horizontal	Pass
5**	11754.162	42.91	-0.19	54.0	11.09	AV	283.00	100	Horizontal	Pass
6	16853.926	56.24	3.50	74.0	17.76	Peak	142.00	400	Horizontal	Pass
6**	16853.926	47.04	3.50	54.0	6.96	AV	142.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1348.400	42.13	-16.87	74.0	31.87	Peak	84.00	300	Vertical	Pass
1**	1348.400	32.85	-16.87	54.0	21.15	AV	84.00	300	Vertical	Pass
2	2466.000	87.96	-11.18	74.0	-13.96	Peak	64.00	200	Vertical	N/A
2**	2466.000	80.67	-11.18	54.0	-26.67	AV	64.00	200	Vertical	N/A
3	4950.250	49.23	-3.39	74.0	24.77	Peak	108.00	100	Vertical	Pass
3**	4950.250	40.07	-3.39	54.0	13.93	AV	108.00	100	Vertical	Pass
4	7720.500	53.43	1.30	74.0	20.57	Peak	84.00	400	Vertical	Pass
4**	7720.500	44.29	1.30	54.0	9.71	AV	84.00	400	Vertical	Pass
5	12087.375	52.33	-0.20	74.0	21.67	Peak	273.00	400	Vertical	Pass
5**	12087.375	43.28	-0.20	54.0	10.72	AV	273.00	400	Vertical	Pass
6	17419.088	55.82	5.48	74.0	18.18	Peak	0.00	200	Vertical	Pass
6**	17419.088	46.89	5.48	54.0	7.11	AV	0.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1592.700	42.32	-16.50	74.0	31.68	Peak	0.00	200	Horizontal	Pass
1**	1592.700	33.02	-16.50	54.0	20.98	AV	0.00	200	Horizontal	Pass
2	2420.300	101.51	-10.27	74.0	-27.51	Peak	14.00	100	Horizontal	N/A
2**	2420.300	93.15	-10.27	54.0	-39.15	AV	14.00	100	Horizontal	N/A
3	4871.000	49.50	-3.46	74.0	24.50	Peak	236.00	150	Horizontal	Pass
3**	4871.000	39.63	-3.46	54.0	14.37	AV	236.00	150	Horizontal	Pass
4	7964.250	53.49	2.13	74.0	20.51	Peak	76.00	200	Horizontal	Pass
4**	7964.250	44.53	2.13	54.0	9.47	AV	76.00	200	Horizontal	Pass
5	11771.975	52.99	-0.17	74.0	21.01	Peak	213.00	200	Horizontal	Pass
5**	11771.975	43.77	-0.17	54.0	10.23	AV	213.00	200	Horizontal	Pass
6	17425.125	55.97	5.50	74.0	18.03	Peak	39.00	100	Horizontal	Pass
6**	17425.125	46.74	5.50	54.0	7.26	AV	39.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1571.600	42.21	-17.06	74.0	31.79	Peak	154.00	200	Vertical	Pass
1**	1571.600	33.12	-17.06	54.0	20.88	AV	154.00	200	Vertical	Pass
2	2418.500	86.39	-9.99	74.0	-12.39	Peak	16.00	200	Vertical	N/A
2**	2418.500	77.39	-9.99	54.0	-23.39	AV	16.00	200	Vertical	N/A
3	4737.500	48.74	-2.87	74.0	25.26	Peak	302.00	200	Vertical	Pass
3**	4737.500	39.56	-2.87	54.0	14.44	AV	302.00	200	Vertical	Pass
4	7429.250	53.59	0.97	74.0	20.41	Peak	126.00	200	Vertical	Pass
4**	7429.250	43.66	0.97	54.0	10.34	AV	126.00	200	Vertical	Pass
5	12458.350	52.57	1.10	74.0	21.43	Peak	360.00	100	Vertical	Pass
5**	12458.350	43.36	1.10	54.0	10.64	AV	360.00	100	Vertical	Pass
6	17379.975	55.96	4.49	74.0	18.04	Peak	0.00	300	Vertical	Pass
6**	17379.975	46.46	4.49	54.0	7.54	AV	0.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.000	42.49	-17.16	74.0	31.51	Peak	96.00	100	Horizontal	Pass
1**	1327.000	32.53	-17.16	54.0	21.47	AV	96.00	100	Horizontal	Pass
2	2435.300	103.07	-10.19	74.0	-29.07	Peak	15.00	200	Horizontal	N/A
2**	2435.300	95.11	-10.19	54.0	-41.11	AV	15.00	200	Horizontal	N/A
3	4981.500	49.23	-3.14	74.0	24.77	Peak	237.00	200	Horizontal	Pass
3**	4981.500	40.25	-3.14	54.0	13.75	AV	237.00	200	Horizontal	Pass
4	7885.500	53.22	1.75	74.0	20.78	Peak	310.00	300	Horizontal	Pass
4**	7885.500	44.30	1.75	54.0	9.70	AV	310.00	300	Horizontal	Pass
5	11733.975	52.79	-0.30	74.0	21.21	Peak	186.00	300	Horizontal	Pass
5**	11733.975	43.49	-0.30	54.0	10.51	AV	186.00	300	Horizontal	Pass
6	16391.663	55.71	2.85	74.0	18.29	Peak	71.00	200	Horizontal	Pass
6**	16391.663	46.43	2.85	54.0	7.57	AV	71.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1592.600	42.67	-16.58	74.0	31.33	Peak	135.00	400	Vertical	Pass
1**	1592.600	33.79	-16.58	54.0	20.21	AV	135.00	400	Vertical	Pass
2	2441.400	88.47	-9.78	74.0	-14.47	Peak	6.00	200	Vertical	N/A
2**	2441.400	80.07	-9.78	54.0	-26.07	AV	6.00	200	Vertical	N/A
3	4982.500	49.34	-3.34	74.0	24.66	Peak	11.00	200	Vertical	Pass
3**	4982.500	40.58	-3.34	54.0	13.42	AV	11.00	200	Vertical	Pass
4	7758.750	53.58	1.59	74.0	20.42	Peak	153.00	100	Vertical	Pass
4**	7758.750	45.24	1.59	54.0	8.76	AV	153.00	100	Vertical	Pass
5	11761.050	52.38	-0.18	74.0	21.62	Peak	350.00	300	Vertical	Pass
5**	11761.050	43.94	-0.18	54.0	10.06	AV	350.00	300	Vertical	Pass
6	17450.062	56.05	5.57	74.0	17.95	Peak	261.00	400	Vertical	Pass
6**	17450.062	46.64	5.57	54.0	7.36	AV	261.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1363.700	42.06	-17.04	74.0	31.94	Peak	104.00	100	Horizontal	Pass
1**	1363.700	32.25	-17.04	54.0	21.75	AV	104.00	100	Horizontal	Pass
2	2443.000	105.86	-9.87	74.0	-31.86	Peak	13.00	150	Horizontal	N/A
2**	2443.000	96.46	-9.87	54.0	-42.46	AV	13.00	150	Horizontal	N/A
3	4864.250	48.15	-3.37	74.0	25.85	Peak	143.00	150	Horizontal	Pass
3**	4864.250	43.78	-3.37	54.0	10.22	AV	143.00	150	Horizontal	Pass
4	4868.750	50.67	-3.39	74.0	23.33	Peak	163.00	200	Horizontal	Pass
4**	4868.750	42.00	-3.39	54.0	12.00	AV	163.00	200	Horizontal	Pass
5	11705.950	52.72	-0.48	74.0	21.28	Peak	221.00	200	Horizontal	Pass
5**	11705.950	43.26	-0.48	54.0	10.74	AV	221.00	200	Horizontal	Pass
6	17435.888	56.15	5.53	74.0	17.85	Peak	236.00	400	Horizontal	Pass
6**	17435.888	47.30	5.53	54.0	6.70	AV	236.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1477.500	42.57	-16.86	74.0	31.43	Peak	0.00	200	Vertical	Pass
1**	1477.500	33.11	-16.86	54.0	20.89	AV	0.00	200	Vertical	Pass
2	2439.100	92.86	-10.30	74.0	-18.86	Peak	13.00	200	Vertical	N/A
2**	2439.100	83.76	-10.30	54.0	-29.76	AV	13.00	200	Vertical	N/A
3	4998.500	49.05	-3.38	74.0	24.95	Peak	22.00	100	Vertical	Pass
3**	4998.500	40.63	-3.38	54.0	13.37	AV	22.00	100	Vertical	Pass
4	7706.000	53.91	1.53	74.0	20.09	Peak	82.00	400	Vertical	Pass
4**	7706.000	45.04	1.53	54.0	8.96	AV	82.00	400	Vertical	Pass
5	12427.000	52.83	1.07	74.0	21.17	Peak	82.00	300	Vertical	Pass
5**	12427.000	43.11	1.07	54.0	10.89	AV	82.00	300	Vertical	Pass
6	15907.088	55.84	1.90	74.0	18.16	Peak	171.00	300	Vertical	Pass
6**	15907.088	45.66	1.90	54.0	8.34	AV	171.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1457.200	42.51	-17.03	74.0	31.49	Peak	360.00	200	Horizontal	Pass
1**	1457.200	32.75	-17.03	54.0	21.25	AV	360.00	200	Horizontal	Pass
2	2438.300	104.45	-10.02	74.0	-30.45	Peak	15.00	150	Horizontal	N/A
2**	2438.300	96.17	-10.02	54.0	-42.17	AV	15.00	150	Horizontal	N/A
3	4999.500	49.56	-3.20	74.0	24.44	Peak	149.00	100	Horizontal	Pass
3**	4999.500	40.33	-3.20	54.0	13.67	AV	149.00	100	Horizontal	Pass
4	7762.250	53.88	1.73	74.0	20.12	Peak	266.00	100	Horizontal	Pass
4**	7762.250	44.74	1.73	54.0	9.26	AV	266.00	100	Horizontal	Pass
5	11762.475	52.90	-0.18	74.0	21.10	Peak	45.00	200	Horizontal	Pass
5**	11762.475	43.86	-0.18	54.0	10.14	AV	45.00	200	Horizontal	Pass
6	14465.438	55.68	3.02	74.0	18.32	Peak	25.00	400	Horizontal	Pass
6**	14465.438	46.21	3.02	54.0	7.79	AV	25.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1522.800	42.86	-17.25	74.0	31.14	Peak	220.00	200	Vertical	Pass
1**	1522.800	32.23	-17.25	54.0	21.77	AV	220.00	200	Vertical	Pass
2	2437.700	89.41	-10.23	74.0	-15.41	Peak	13.00	150	Vertical	N/A
2**	2437.700	80.14	-10.23	54.0	-26.14	AV	13.00	150	Vertical	N/A
3	4984.000	49.16	-3.22	74.0	24.84	Peak	251.00	200	Vertical	Pass
3**	4984.000	40.56	-3.22	54.0	13.44	AV	251.00	200	Vertical	Pass
4	7363.500	53.43	0.69	74.0	20.57	Peak	178.00	200	Vertical	Pass
4**	7363.500	43.40	0.69	54.0	10.60	AV	178.00	200	Vertical	Pass
5	12200.188	52.68	0.41	74.0	21.32	Peak	235.00	400	Vertical	Pass
5**	12200.188	43.00	0.41	54.0	11.00	AV	235.00	400	Vertical	Pass
6	17222.738	55.62	3.33	74.0	18.38	Peak	146.00	200	Vertical	Pass
6**	17222.738	45.48	3.33	54.0	8.52	AV	146.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1397.100	42.34	-17.10	74.0	31.66	Peak	260.00	300	Horizontal	Pass
1**	1397.100	32.85	-17.10	54.0	21.15	AV	260.00	300	Horizontal	Pass
2	2437.200	103.90	-10.38	74.0	-29.90	Peak	19.00	150	Horizontal	N/A
2**	2437.200	95.61	-10.38	54.0	-41.61	AV	19.00	150	Horizontal	N/A
3	4869.250	49.67	-3.44	74.0	24.33	Peak	73.00	200	Horizontal	Pass
3**	4869.250	40.57	-3.44	54.0	13.43	AV	73.00	200	Horizontal	Pass
4	7359.500	53.86	0.87	74.0	20.14	Peak	219.00	200	Horizontal	Pass
4**	7359.500	44.02	0.87	54.0	9.98	AV	219.00	200	Horizontal	Pass
5	11737.775	52.60	-0.27	74.0	21.40	Peak	360.00	100	Horizontal	Pass
5**	11737.775	42.79	-0.27	54.0	11.21	AV	360.00	100	Horizontal	Pass
6	17384.700	55.97	4.71	74.0	18.03	Peak	290.00	300	Horizontal	Pass
6**	17384.700	46.17	4.71	54.0	7.83	AV	290.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1438.400	42.31	-17.08	74.0	31.69	Peak	130.00	100	Vertical	Pass
1**	1438.400	31.84	-17.08	54.0	22.16	AV	130.00	100	Vertical	Pass
2	2439.400	89.02	-10.33	74.0	-15.02	Peak	4.00	200	Vertical	N/A
2**	2439.400	80.71	-10.33	54.0	-26.71	AV	4.00	200	Vertical	N/A
3	4992.000	49.17	-3.31	74.0	24.83	Peak	319.00	150	Vertical	Pass
3**	4992.000	39.98	-3.31	54.0	14.02	AV	319.00	150	Vertical	Pass
4	7427.500	53.69	1.29	74.0	20.31	Peak	132.00	200	Vertical	Pass
4**	7427.500	44.37	1.29	54.0	9.63	AV	132.00	200	Vertical	Pass
5	11779.100	53.59	-0.17	74.0	20.41	Peak	337.00	200	Vertical	Pass
5**	11779.100	42.87	-0.17	54.0	11.13	AV	337.00	200	Vertical	Pass
6	17413.839	56.19	5.47	74.0	17.81	Peak	290.00	400	Vertical	Pass
6**	17413.839	47.03	5.47	54.0	6.97	AV	290.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1397.600	42.73	-16.79	74.0	31.27	Peak	74.00	100	Horizontal	Pass
1**	1397.600	32.59	-16.79	54.0	21.41	AV	74.00	100	Horizontal	Pass
2	2450.300	103.81	-10.32	74.0	-29.81	Peak	21.00	150	Horizontal	N/A
2**	2450.300	95.45	-10.32	54.0	-41.45	AV	21.00	150	Horizontal	N/A
3	4734.250	48.98	-2.70	74.0	25.02	Peak	86.00	200	Horizontal	Pass
3**	4734.250	39.68	-2.70	54.0	14.32	AV	86.00	200	Horizontal	Pass
4	7708.500	53.89	1.84	74.0	20.11	Peak	86.00	400	Horizontal	Pass
4**	7708.500	45.02	1.84	54.0	8.98	AV	86.00	400	Horizontal	Pass
5	11793.825	52.90	-0.15	74.0	21.10	Peak	276.00	100	Horizontal	Pass
5**	11793.825	43.95	-0.15	54.0	10.05	AV	276.00	100	Horizontal	Pass
6	17434.837	56.17	5.53	74.0	17.83	Peak	30.00	300	Horizontal	Pass
6**	17434.837	46.68	5.53	54.0	7.32	AV	30.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1592.200	42.12	-16.94	74.0	31.88	Peak	303.00	100	Vertical	Pass
1**	1592.200	33.20	-16.94	54.0	20.80	AV	303.00	100	Vertical	Pass
2	2450.800	90.07	-10.04	74.0	-16.07	Peak	65.00	100	Vertical	N/A
2**	2450.800	82.04	-10.04	54.0	-28.04	AV	65.00	100	Vertical	N/A
3	4995.750	49.28	-3.27	74.0	24.72	Peak	185.00	100	Vertical	Pass
3**	4995.750	39.88	-3.27	54.0	14.12	AV	185.00	100	Vertical	Pass
4	7159.250	54.07	0.43	74.0	19.93	Peak	360.00	300	Vertical	Pass
4**	7159.250	44.10	0.43	54.0	9.90	AV	360.00	300	Vertical	Pass
5	12984.937	52.50	1.91	74.0	21.50	Peak	215.00	200	Vertical	Pass
5**	12984.937	43.21	1.91	54.0	10.79	AV	215.00	200	Vertical	Pass
6	16402.162	55.54	3.14	74.0	18.46	Peak	319.00	200	Vertical	Pass
6**	16402.162	46.82	3.14	54.0	7.18	AV	319.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1443.800	42.88	-16.89	74.0	31.12	Peak	244.00	300	Horizontal	Pass
1**	1443.800	32.49	-16.89	54.0	21.51	AV	244.00	300	Horizontal	Pass
2	2445.000	97.56	-10.01	74.0	-23.56	Peak	13.00	200	Horizontal	N/A
2**	2445.000	89.56	-10.01	54.0	-35.56	AV	13.00	200	Horizontal	N/A
3	4818.250	49.45	-3.07	74.0	24.55	Peak	247.00	200	Horizontal	Pass
3**	4818.250	40.17	-3.07	54.0	13.83	AV	247.00	200	Horizontal	Pass
4	7423.500	53.61	1.16	74.0	20.39	Peak	156.00	200	Horizontal	Pass
4**	7423.500	43.84	1.16	54.0	10.16	AV	156.00	200	Horizontal	Pass
5	11499.325	52.86	-0.60	74.0	21.14	Peak	21.00	100	Horizontal	Pass
5**	11499.325	42.63	-0.60	54.0	11.37	AV	21.00	100	Horizontal	Pass
6	17436.676	55.96	5.53	74.0	18.04	Peak	59.00	400	Horizontal	Pass
6**	17436.676	46.75	5.53	54.0	7.25	AV	59.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1307.100	42.60	-17.16	74.0	31.40	Peak	0.00	200	Vertical	Pass
1**	1307.100	33.45	-17.16	54.0	20.55	AV	0.00	200	Vertical	Pass
2	2450.400	82.66	-10.27	74.0	-8.66	Peak	16.00	100	Vertical	N/A
2**	2450.400	74.84	-10.27	54.0	-20.84	AV	16.00	100	Vertical	N/A
3	4985.500	49.76	-3.25	74.0	24.24	Peak	113.00	100	Vertical	Pass
3**	4985.500	40.83	-3.25	54.0	13.17	AV	113.00	100	Vertical	Pass
4	7771.750	53.70	1.36	74.0	20.30	Peak	229.00	200	Vertical	Pass
4**	7771.750	44.38	1.36	54.0	9.62	AV	229.00	200	Vertical	Pass
5	11795.963	52.49	-0.15	74.0	21.51	Peak	288.00	400	Vertical	Pass
5**	11795.963	43.80	-0.15	54.0	10.20	AV	288.00	400	Vertical	Pass
6	16405.050	55.69	3.10	74.0	18.31	Peak	100.00	300	Vertical	Pass
6**	16405.050	46.71	3.10	54.0	7.29	AV	100.00	300	Vertical	Pass

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

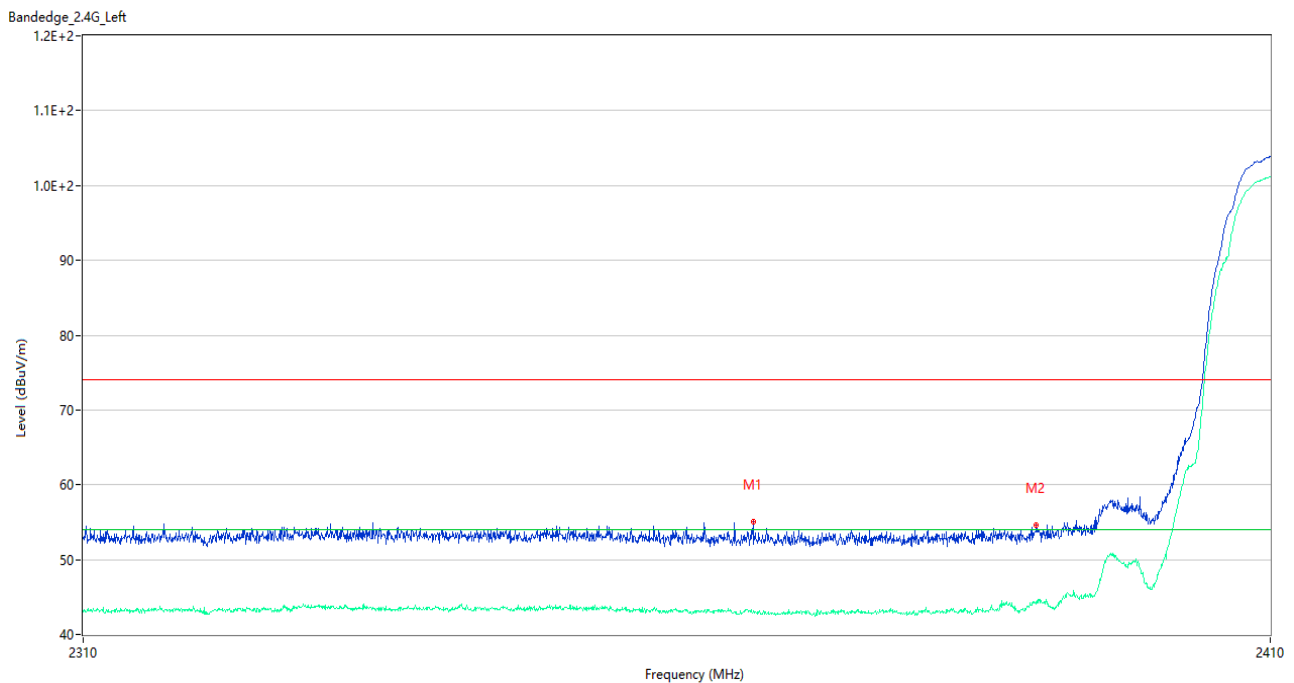
Note ¹: The lowest and highest channels are tested to verify the band edge emissions. Please refer to the following the plots for emissions values.

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

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

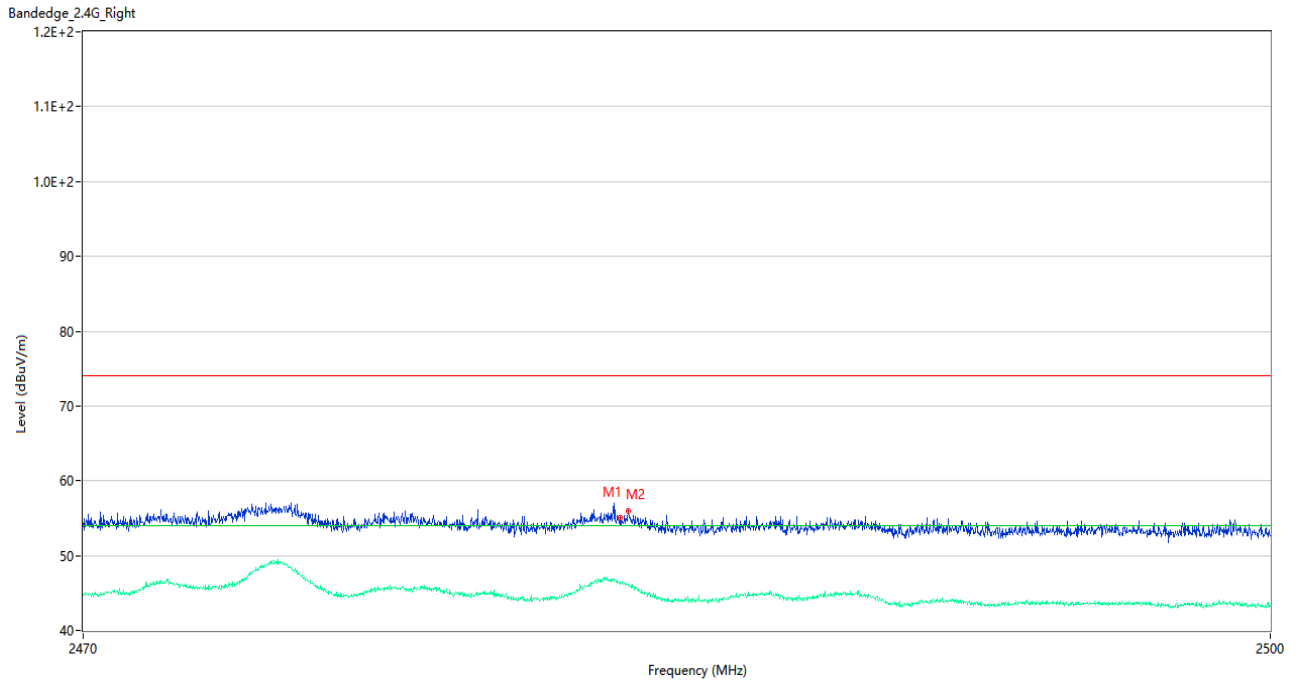
Test Data and Plots

802.11b CHANNEL 1



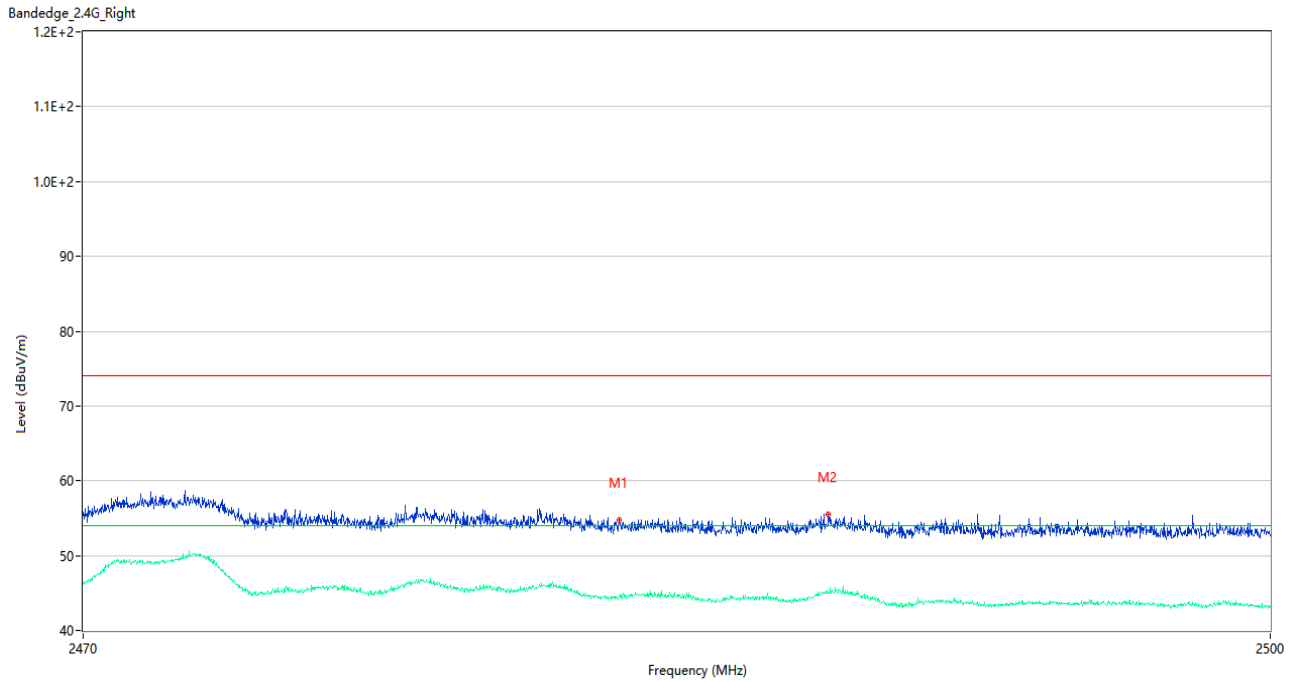
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2365.900	55.05	-1.62	74.0	18.95	Peak	260.00	150	Horizontal	Pass
1**	2365.900	42.99	-1.62	54.0	11.01	AV	260.00	150	Horizontal	Pass
2	2389.950	54.55	-1.82	74.0	19.45	Peak	1.00	100	Horizontal	Pass
2**	2389.950	44.04	-1.82	54.0	9.96	AV	1.00	100	Horizontal	Pass

802.11b CHANNEL 9



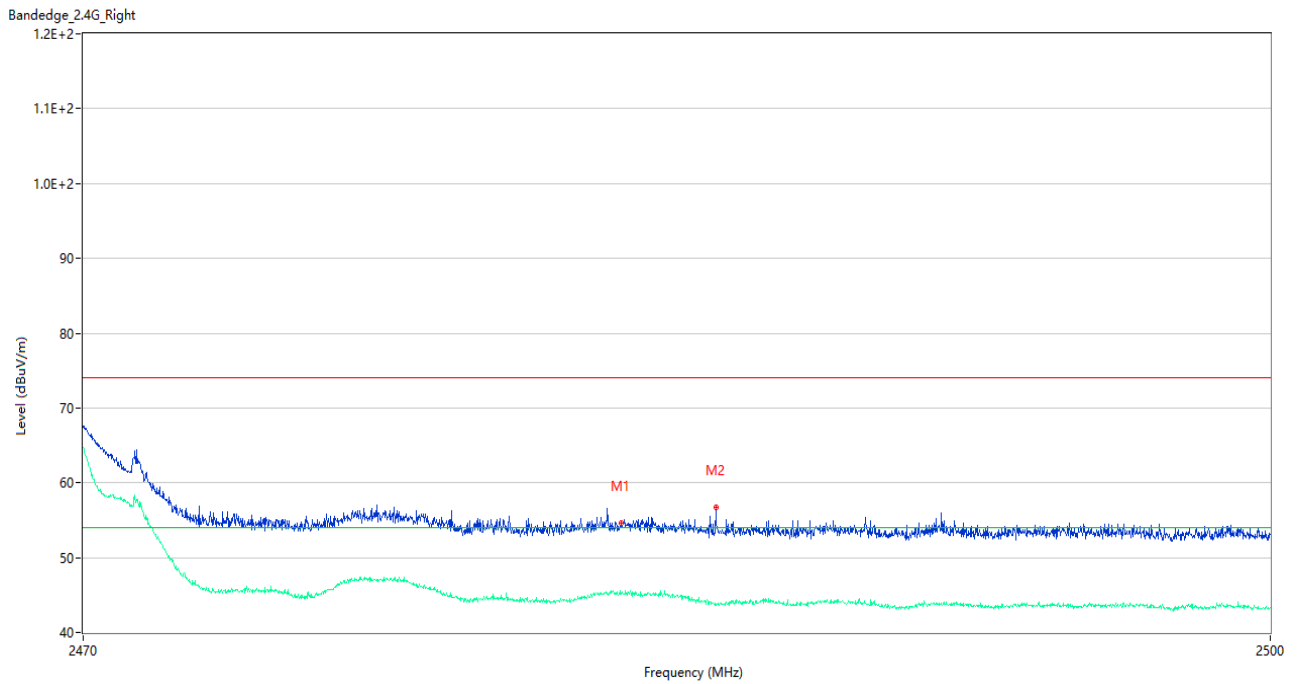
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.530	55.00	-1.10	74.0	19.00	Peak	5.00	150	Horizontal	Pass
1**	2483.530	46.20	-1.10	54.0	7.80	AV	5.00	150	Horizontal	Pass
2	2483.725	55.94	-1.06	74.0	18.06	Peak	360.00	200	Horizontal	Pass
2**	2483.725	46.05	-1.06	54.0	7.95	AV	360.00	200	Horizontal	Pass

802.11b CHANNEL 10



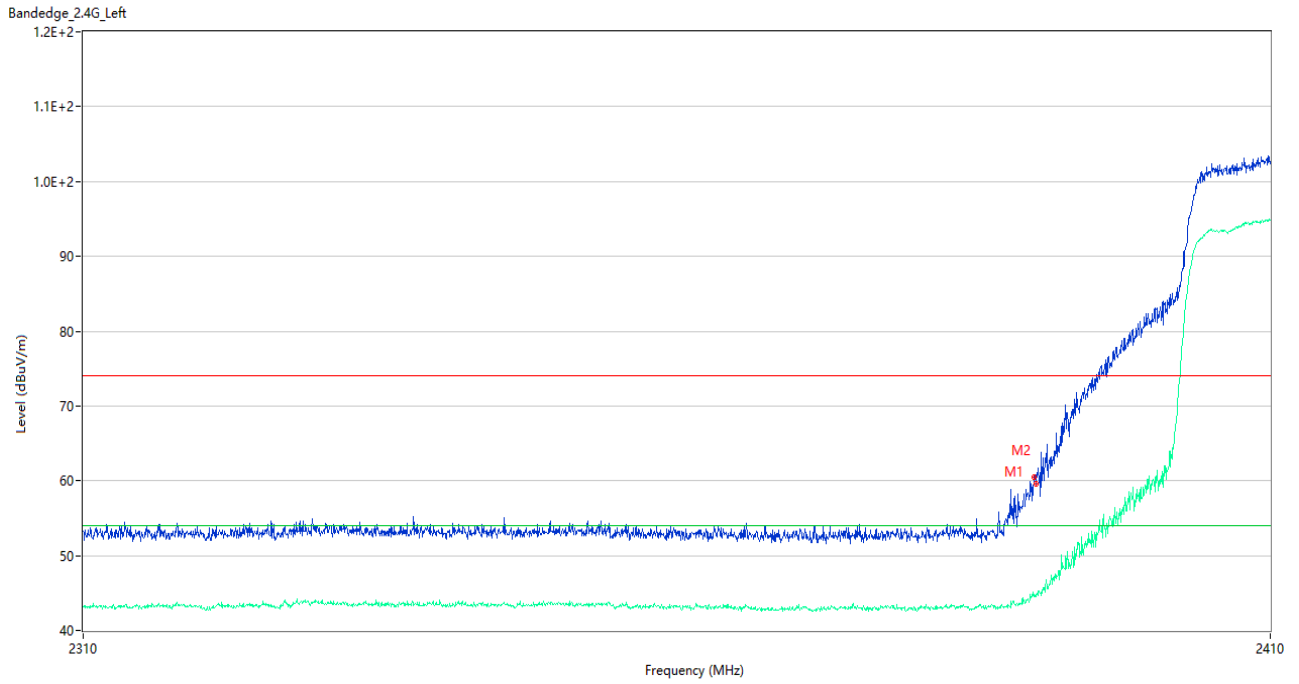
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	54.71	-1.10	74.0	19.29	Peak	0.00	200	Horizontal	Pass
1**	2483.500	44.53	-1.10	54.0	9.47	AV	0.00	200	Horizontal	Pass
2	2488.795	55.56	-0.85	74.0	18.44	Peak	14.00	200	Horizontal	Pass
2**	2488.795	45.02	-0.85	54.0	8.98	AV	14.00	200	Horizontal	Pass

802.11b CHANNEL 11



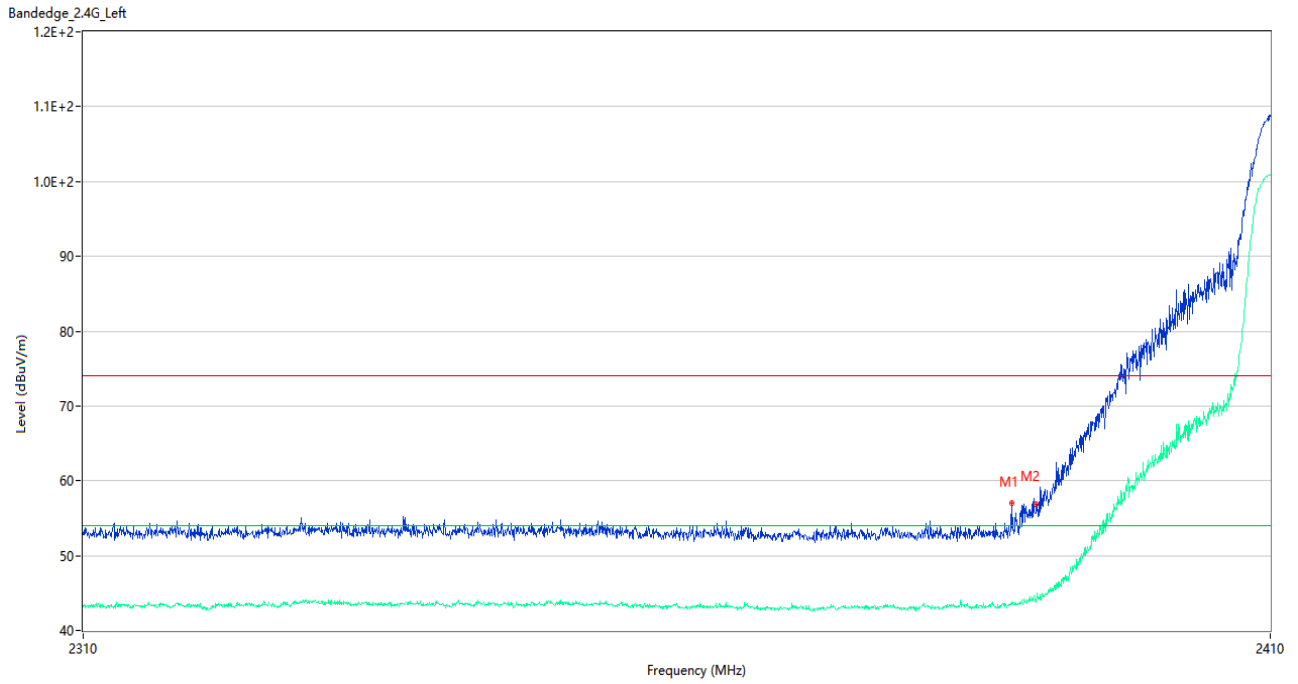
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.545	54.55	-1.09	74.0	19.45	Peak	16.00	200	Horizontal	Pass
1**	2483.545	45.20	-1.09	54.0	8.80	AV	16.00	200	Horizontal	Pass
2	2485.945	56.69	-1.22	74.0	17.31	Peak	360.00	100	Horizontal	Pass
2**	2485.945	43.72	-1.22	54.0	10.28	AV	360.00	100	Horizontal	Pass

802.11g CHANNEL 1



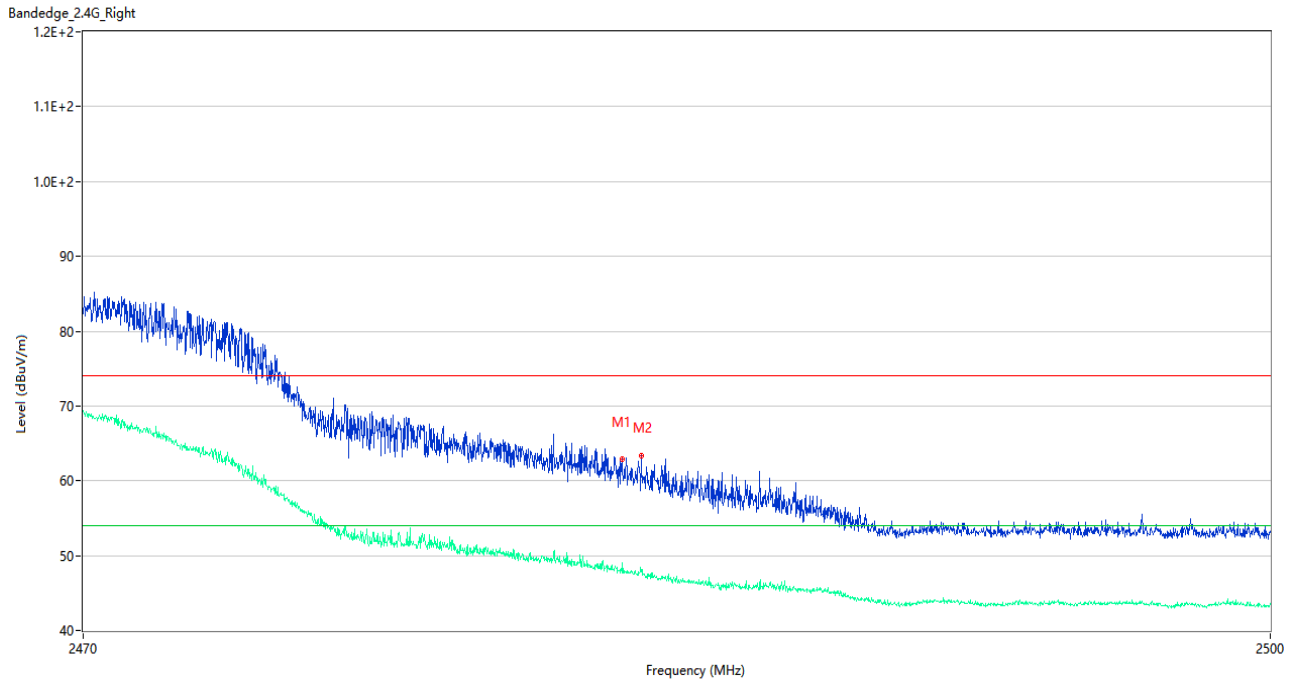
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.750	60.44	-1.77	74.0	13.56	Peak	360.00	200	Horizontal	Pass
1**	2389.750	44.56	-1.77	54.0	9.44	AV	360.00	200	Horizontal	Pass
2	2389.950	59.54	-1.82	74.0	14.46	Peak	22.00	100	Horizontal	Pass
2**	2389.950	44.59	-1.82	54.0	9.41	AV	22.00	100	Horizontal	Pass

802.11g CHANNEL 2



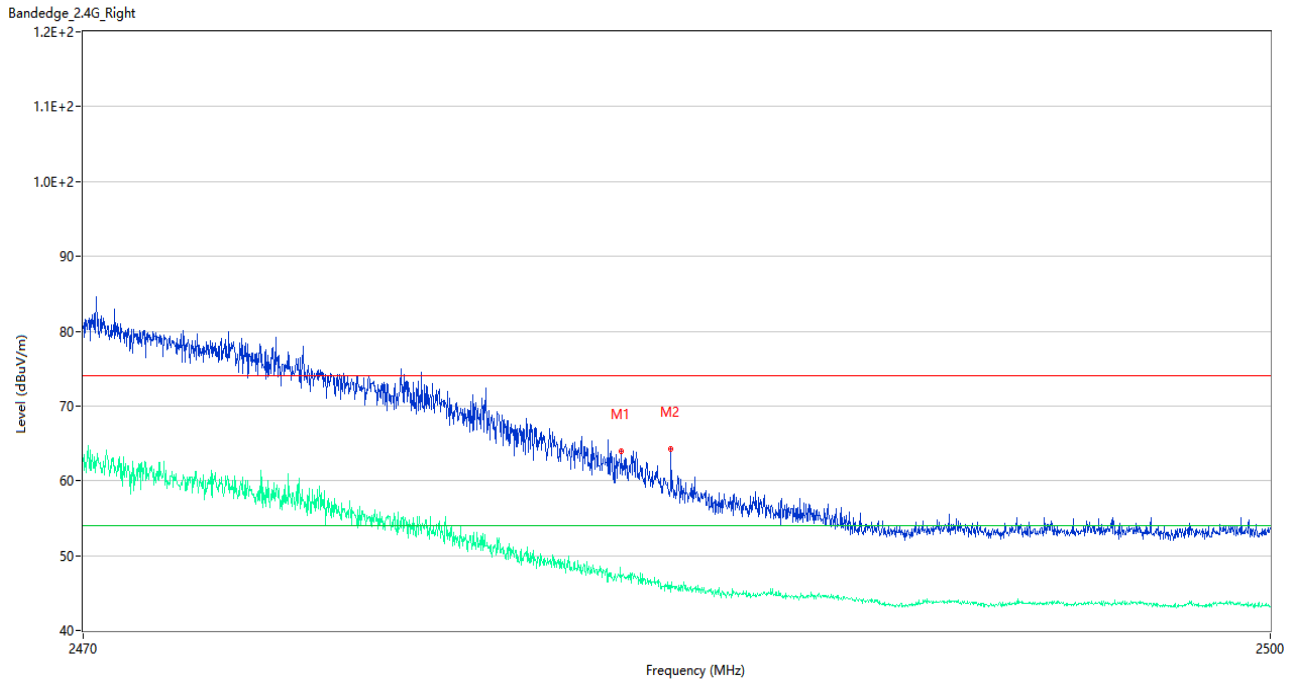
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2387.900	56.98	-1.62	74.0	17.02	Peak	360.00	150	Horizontal	Pass
1**	2387.900	43.47	-1.62	54.0	10.53	AV	360.00	150	Horizontal	Pass
2	2389.950	56.88	-1.82	74.0	17.12	Peak	360.00	150	Horizontal	Pass
2**	2389.950	43.71	-1.82	54.0	10.29	AV	360.00	150	Horizontal	Pass

802.11g CHANNEL 9



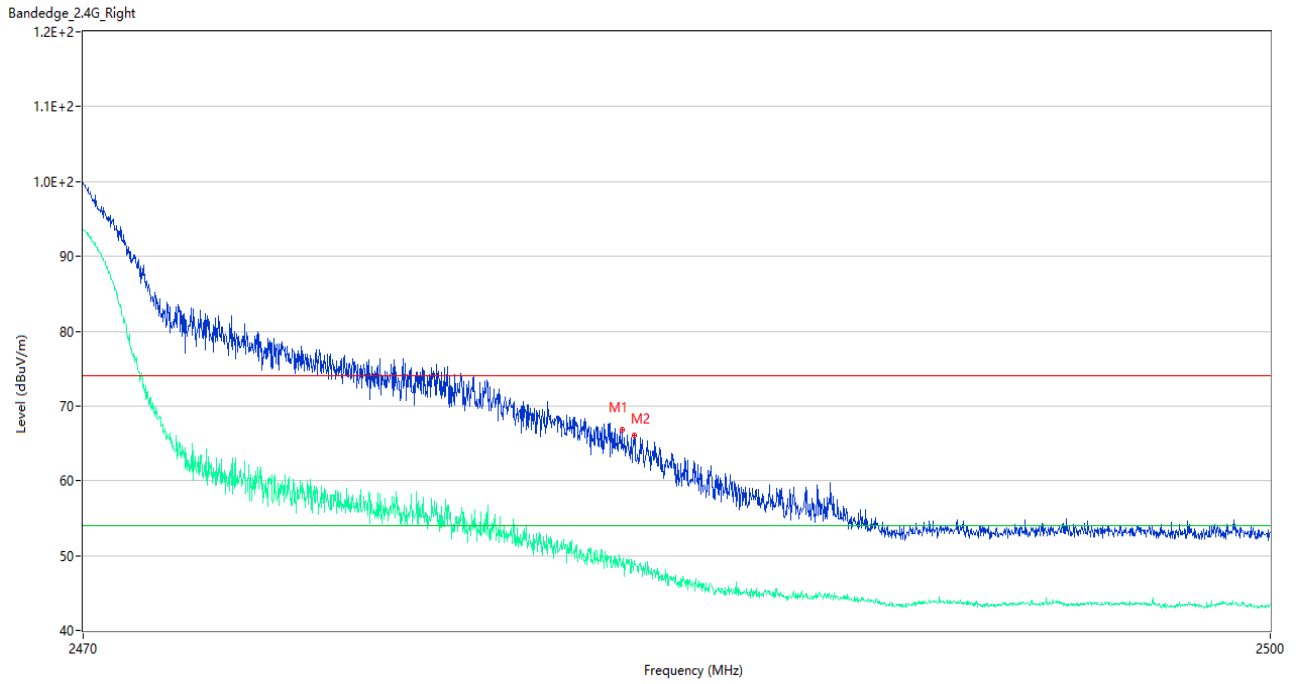
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.575	62.86	-1.09	74.0	11.14	Peak	360.00	100	Horizontal	Pass
1**	2483.575	47.61	-1.09	54.0	6.39	AV	360.00	100	Horizontal	Pass
2	2484.055	63.39	-1.08	74.0	10.61	Peak	360.00	200	Horizontal	Pass
2**	2484.055	47.91	-1.08	54.0	6.09	AV	360.00	200	Horizontal	Pass

802.11g CHANNEL 10



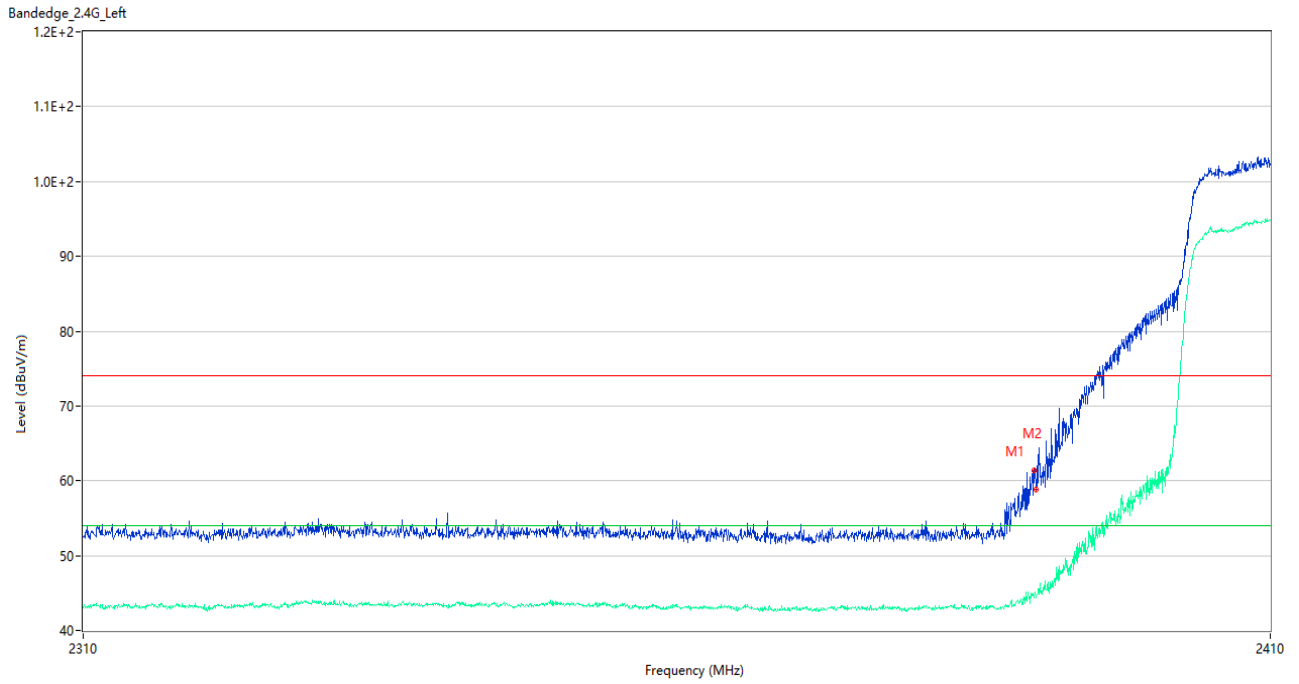
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.560	63.97	-1.09	74.0	10.03	Peak	0.00	200	Horizontal	Pass
1**	2483.560	46.73	-1.09	54.0	7.27	AV	0.00	200	Horizontal	Pass
2	2484.805	64.30	-1.25	74.0	9.70	Peak	0.00	100	Horizontal	Pass
2**	2484.805	45.56	-1.25	54.0	8.44	AV	0.00	100	Horizontal	Pass

802.11g CHANNEL 11



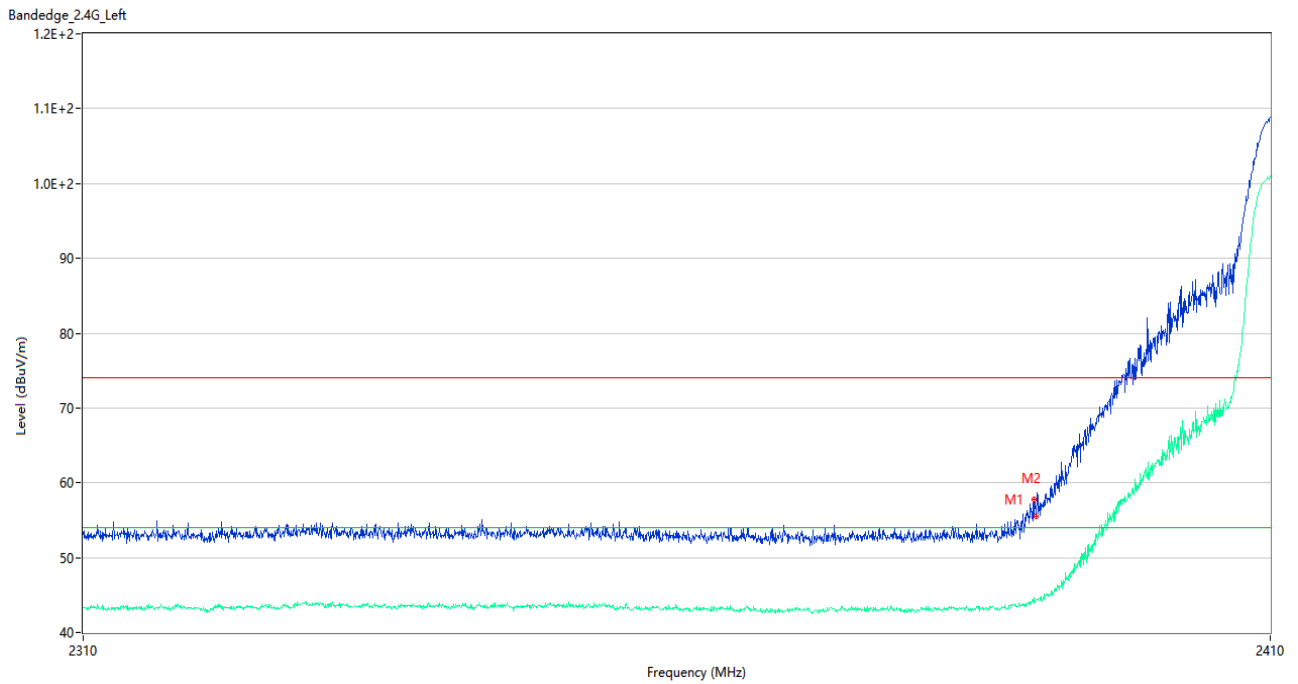
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.575	66.88	-1.09	74.0	7.12	Peak	5.00	100	Horizontal	Pass
1**	2483.575	48.73	-1.09	54.0	5.27	AV	5.00	100	Horizontal	Pass
2	2483.875	66.06	-1.03	74.0	7.94	Peak	6.00	150	Horizontal	Pass
2**	2483.875	48.94	-1.03	54.0	5.06	AV	6.00	150	Horizontal	Pass

802.11n20 CHANNEL 1



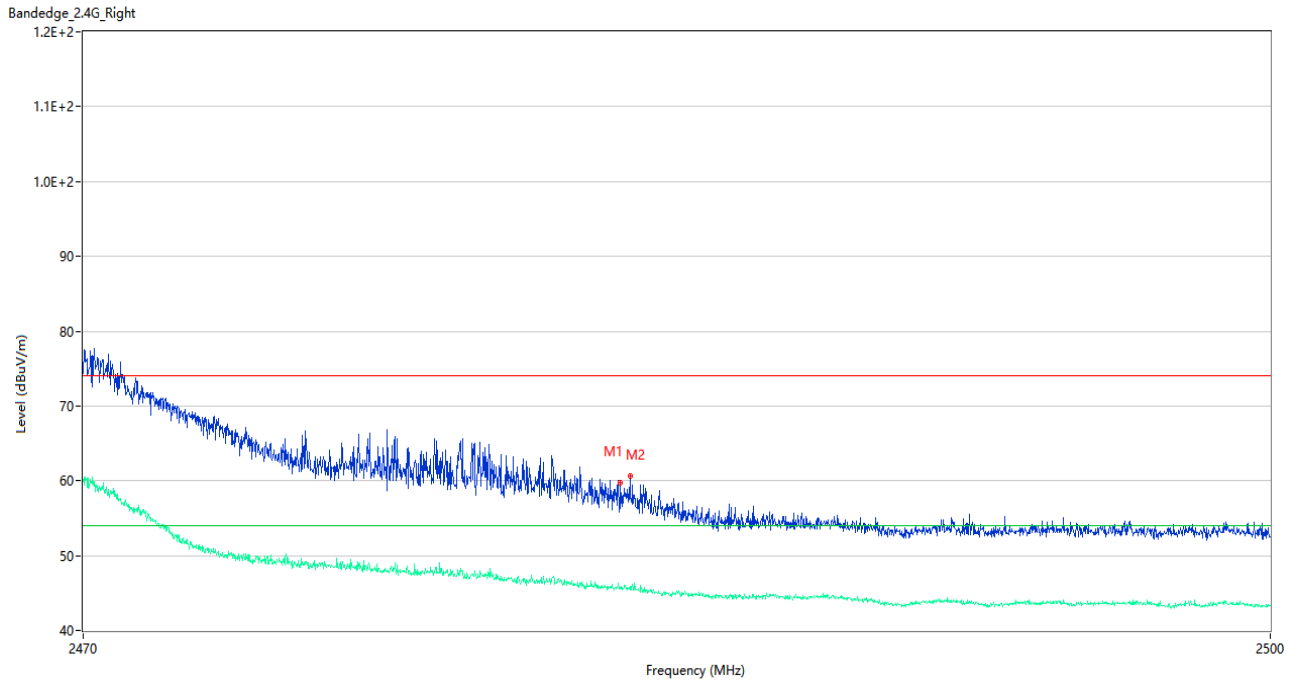
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.750	61.32	-1.77	74.0	12.68	Peak	18.00	200	Horizontal	Pass
1**	2389.750	44.38	-1.77	54.0	9.62	AV	18.00	200	Horizontal	Pass
2	2389.950	58.80	-1.82	74.0	15.20	Peak	11.00	100	Horizontal	Pass
2**	2389.950	44.45	-1.82	54.0	9.55	AV	11.00	100	Horizontal	Pass

802.11n20 CHANNEL 2



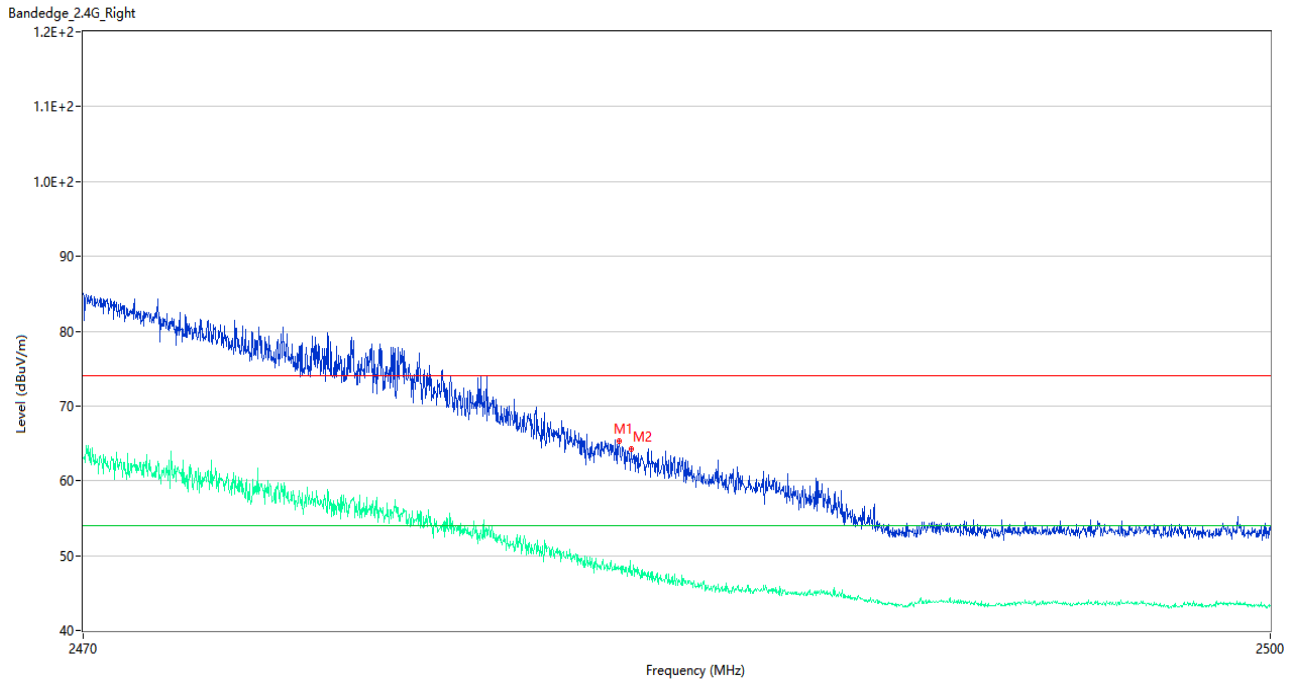
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.750	57.74	-1.77	74.0	16.26	Peak	18.00	150	Horizontal	Pass
1**	2389.750	43.93	-1.77	54.0	10.07	AV	18.00	150	Horizontal	Pass
2	2389.950	55.57	-1.82	74.0	18.43	Peak	11.00	200	Horizontal	Pass
2**	2389.950	44.21	-1.82	54.0	9.79	AV	11.00	200	Horizontal	Pass

802.11n20 CHANNEL 8



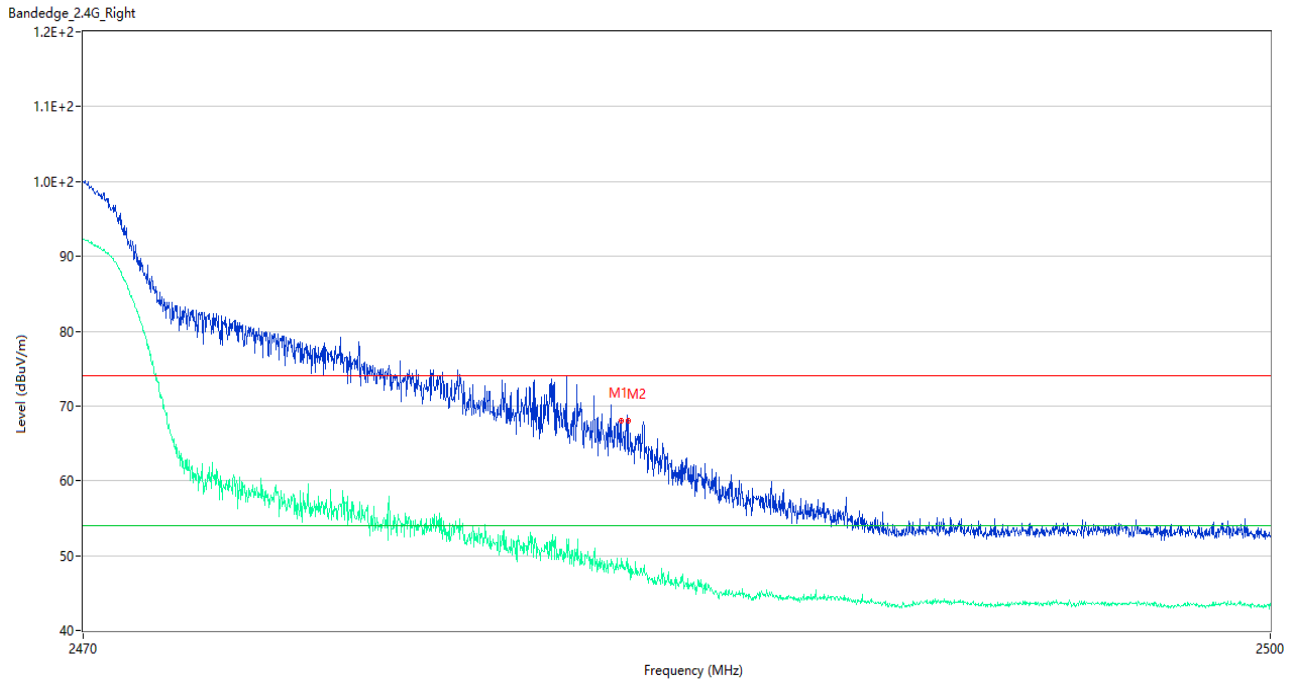
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.515	59.75	-1.10	74.0	14.25	Peak	275.00	150	Horizontal	Pass
1**	2483.515	45.52	-1.10	54.0	8.48	AV	275.00	150	Horizontal	Pass
2	2483.770	60.66	-1.05	74.0	13.34	Peak	360.00	200	Horizontal	Pass
2**	2483.770	45.45	-1.05	54.0	8.55	AV	360.00	200	Horizontal	Pass

802.11n20 CHANNEL 10



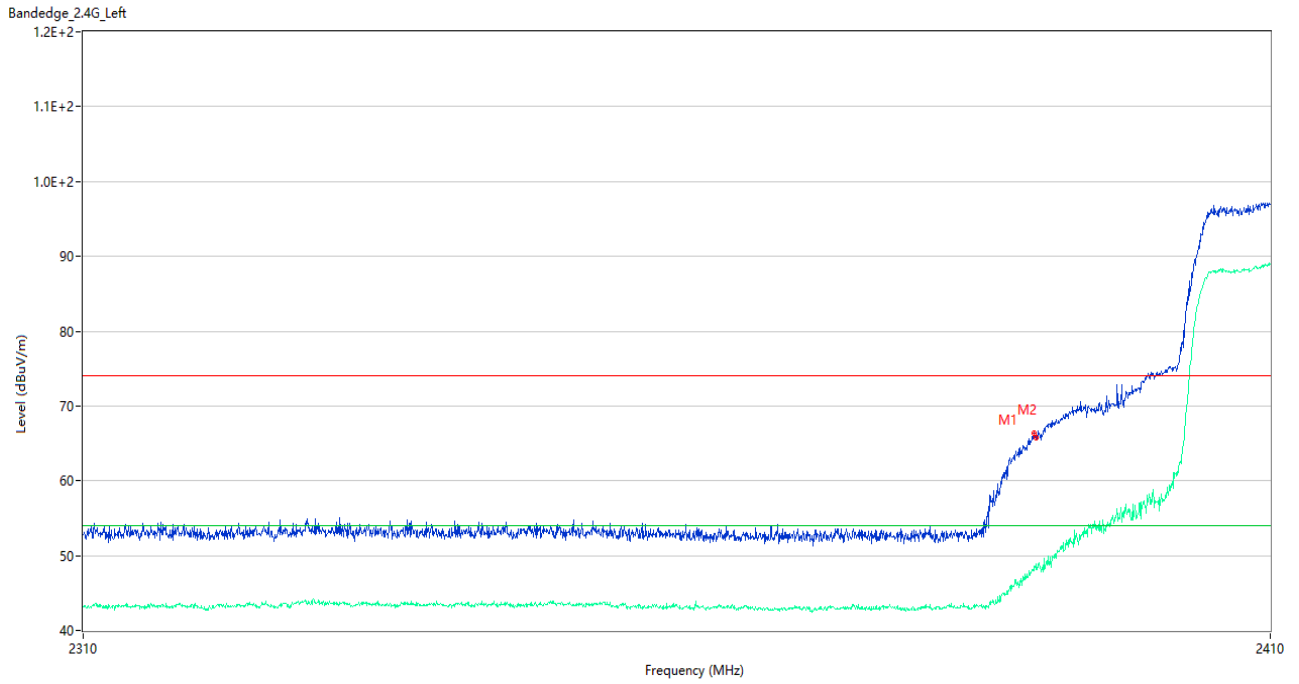
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	65.32	-1.10	74.0	8.68	Peak	0.00	150	Horizontal	Pass
1**	2483.500	48.25	-1.10	54.0	5.75	AV	0.00	150	Horizontal	Pass
2	2483.800	64.25	-1.05	74.0	9.75	Peak	360.00	200	Horizontal	Pass
2**	2483.800	47.31	-1.05	54.0	6.69	AV	360.00	200	Horizontal	Pass

802.11n20 CHANNEL 11



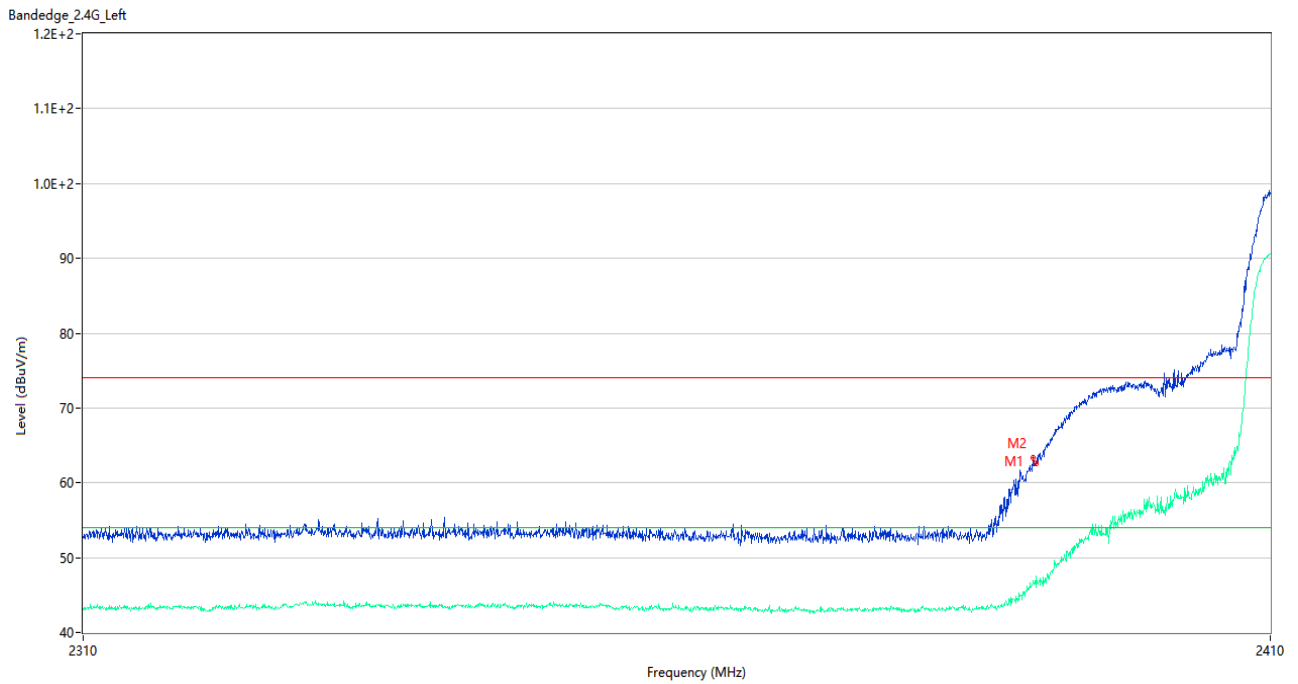
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.545	68.06	-1.09	74.0	5.94	Peak	18.00	150	Horizontal	Pass
1**	2483.545	48.52	-1.09	54.0	5.48	AV	18.00	150	Horizontal	Pass
2	2483.725	68.02	-1.06	74.0	5.98	Peak	357.00	200	Horizontal	Pass
2**	2483.725	47.80	-1.06	54.0	6.20	AV	357.00	200	Horizontal	Pass

802.11n40 CHANNEL 3



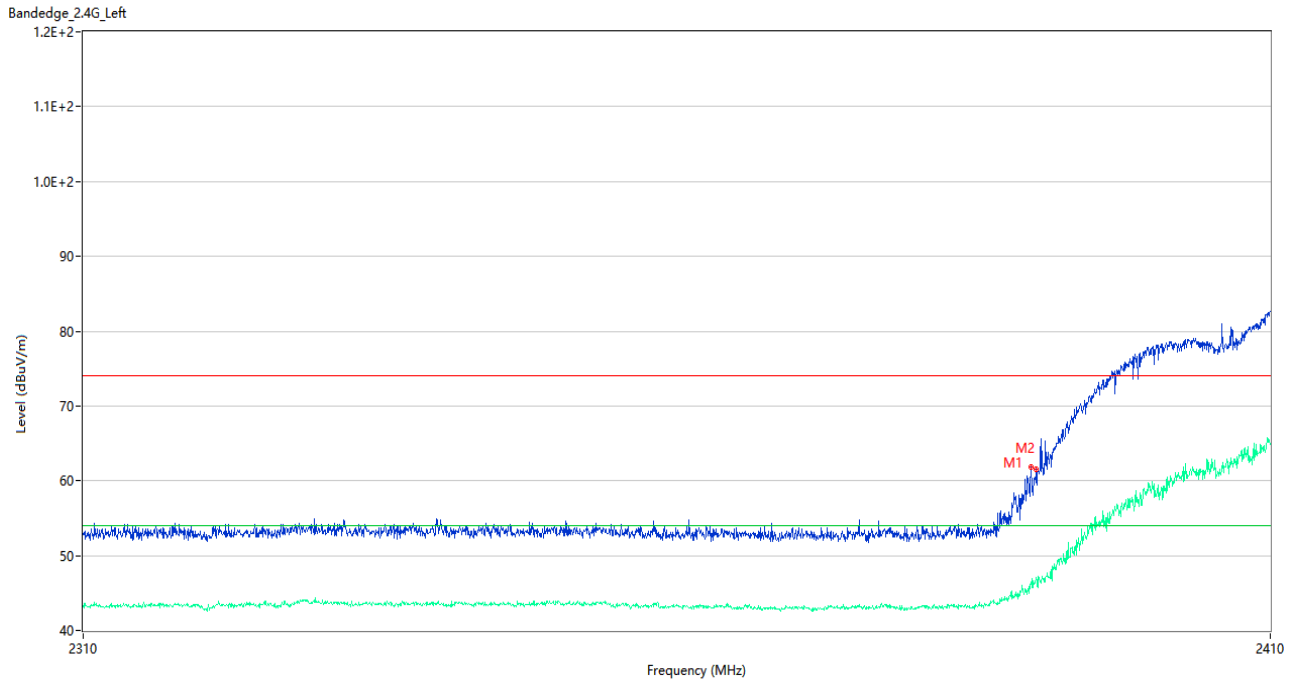
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.800	66.44	-1.78	74.0	7.56	Peak	360.00	100	Horizontal	Pass
1**	2389.800	48.53	-1.78	54.0	5.47	AV	360.00	100	Horizontal	Pass
2	2389.950	65.80	-1.82	74.0	8.20	Peak	227.00	200	Horizontal	Pass
2**	2389.950	48.11	-1.82	54.0	5.89	AV	227.00	200	Horizontal	Pass

802.11n40 CHANNEL 4



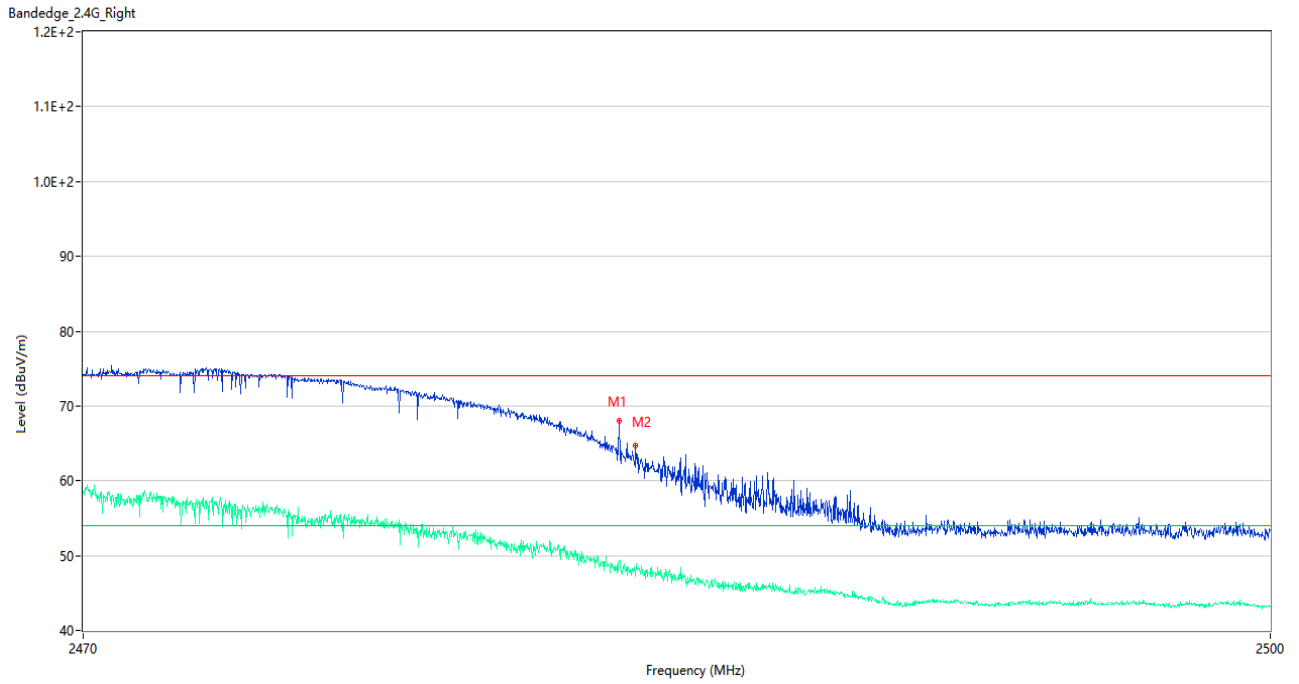
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.650	63.35	-1.75	74.0	10.65	Peak	7.00	100	Horizontal	Pass
1**	2389.650	46.58	-1.75	54.0	7.42	AV	7.00	100	Horizontal	Pass
2	2389.950	62.54	-1.82	74.0	11.46	Peak	2.00	150	Horizontal	Pass
2**	2389.950	47.49	-1.82	54.0	6.51	AV	2.00	150	Horizontal	Pass

802.11n40 CHANNEL 5



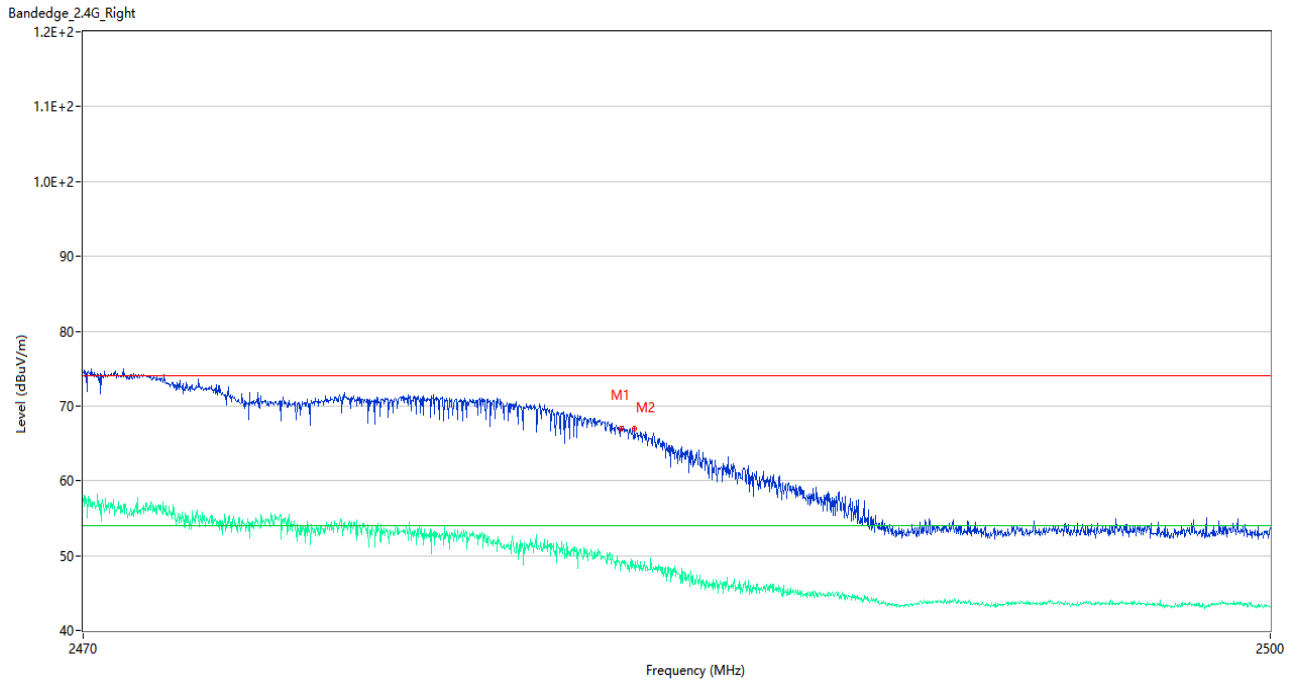
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.500	61.82	-1.75	74.0	12.18	Peak	6.00	200	Horizontal	Pass
1**	2389.500	46.46	-1.75	54.0	7.54	AV	6.00	200	Horizontal	Pass
2	2389.950	61.56	-1.82	74.0	12.44	Peak	0.00	100	Horizontal	Pass
2**	2389.950	46.87	-1.82	54.0	7.13	AV	0.00	100	Horizontal	Pass

802.11n40 CHANNEL 7



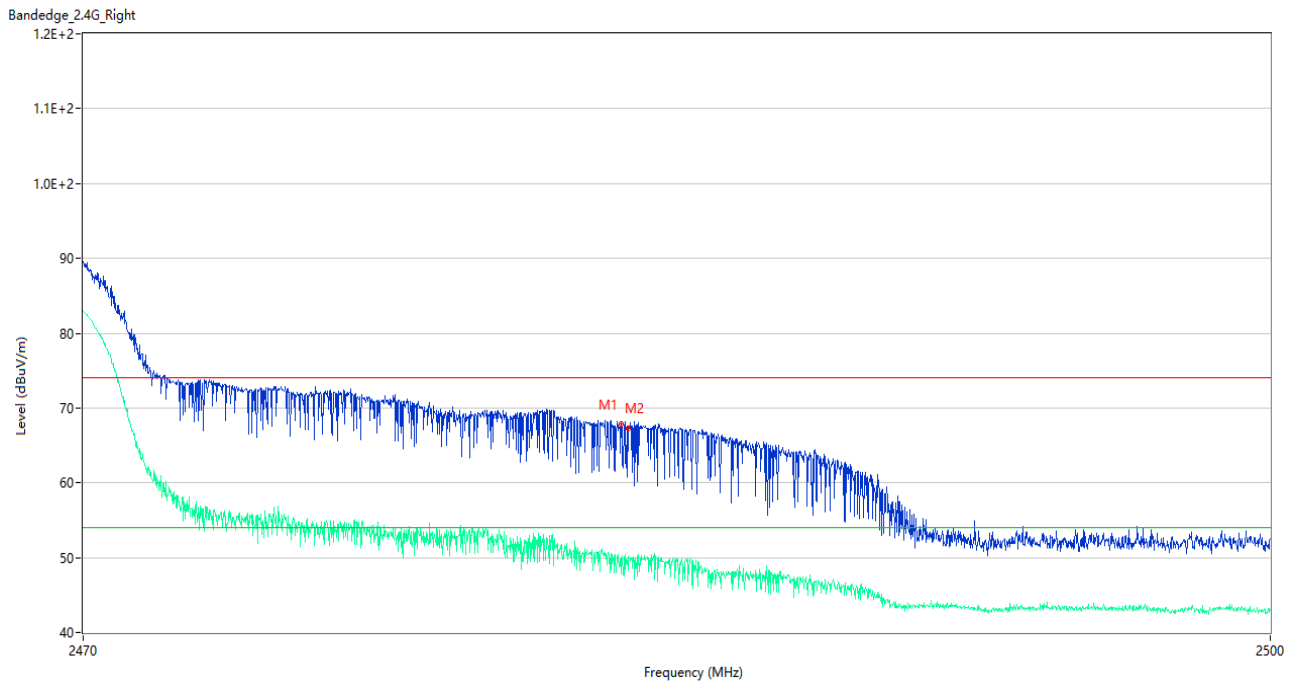
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	67.97	-1.10	74.0	6.03	Peak	357.00	150	Horizontal	Pass
1**	2483.500	48.94	-1.10	54.0	5.06	AV	357.00	150	Horizontal	Pass
2	2483.920	64.76	-1.03	74.0	9.24	Peak	1.00	150	Horizontal	Pass
2**	2483.920	47.18	-1.03	54.0	6.82	AV	1.00	150	Horizontal	Pass

802.11n40 CHANNEL 8



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.560	66.92	-1.09	74.0	7.08	Peak	360.00	200	Horizontal	Pass
1**	2483.560	48.99	-1.09	54.0	5.01	AV	360.00	200	Horizontal	Pass
2	2483.890	66.95	-1.03	74.0	7.05	Peak	360.00	100	Horizontal	Pass
2**	2483.890	46.16	-1.03	54.0	7.84	AV	360.00	100	Horizontal	Pass

802.11n40 CHANNEL 9



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.545	68.90	-1.09	74.0	5.10	Peak	0.00	150	Horizontal	Pass
1**	2483.545	47.84	-1.09	54.0	6.16	AV	0.00	150	Horizontal	Pass
2	2483.740	68.63	-1.06	74.0	5.37	Peak	0.00	200	Horizontal	Pass
2**	2483.740	48.93	-1.06	54.0	5.07	AV	0.00	200	Horizontal	Pass

A.8 Power Spectral Density (PSD)

Test Data

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
CH1	-5.00	8
CH2	-7.49	8
CH3	-9.14	8
CH4	-10.52	8
CH5	-11.03	8
CH6	-8.18	8
CH7	-11.74	8
CH8	-7.25	8
CH9	-9.27	8
CH10	-11.03	8
CH11	-12.53	8

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
CH1	-13.80	8
CH2	-6.45	8
CH6	-9.38	8
CH9	-8.10	8
CH10	-13.02	8
CH11	-13.17	8

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
CH1	-12.96	8
CH2	-6.02	8
CH6	-9.55	8
CH7	-10.76	8
CH8	-7.03	8
CH9	-12.46	8
CH10	-12.50	8
CH11	-15.89	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
CH3	-17.30	8
CH4	-16.75	8
CH5	-12.99	8
CH6	-14.01	8
CH7	-15.55	8
CH8	-21.62	8
CH9	-22.69	8

Test Plots

802.11b CHANNEL 1



802.11b CHANNEL 2



802.11b CHANNEL 3



802.11b CHANNEL 4



802.11b CHANNEL 5



802.11b CHANNEL 6



802.11b CHANNEL 7



802.11b CHANNEL 8



802.11b CHANNEL 9



802.11b CHANNEL 10



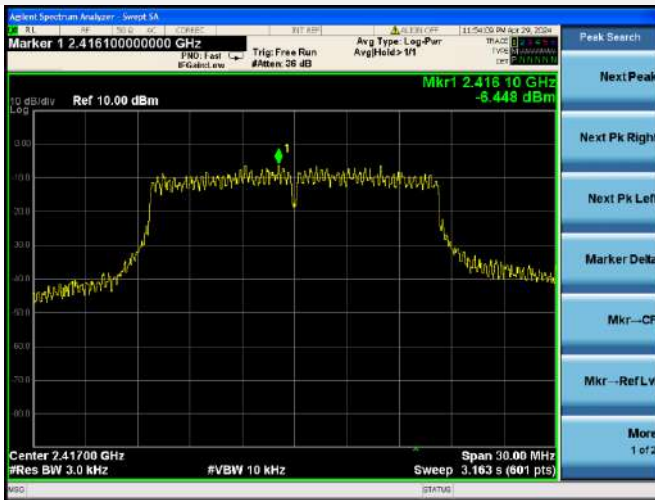
802.11b CHANNEL 11



802.11g CHANNEL 1



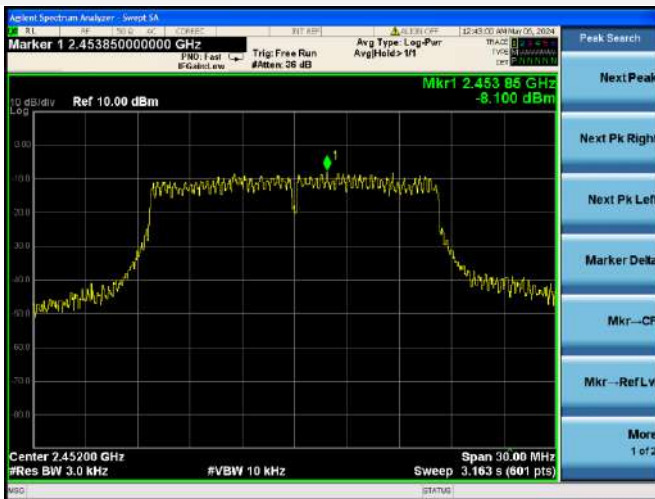
802.11g CHANNEL 2



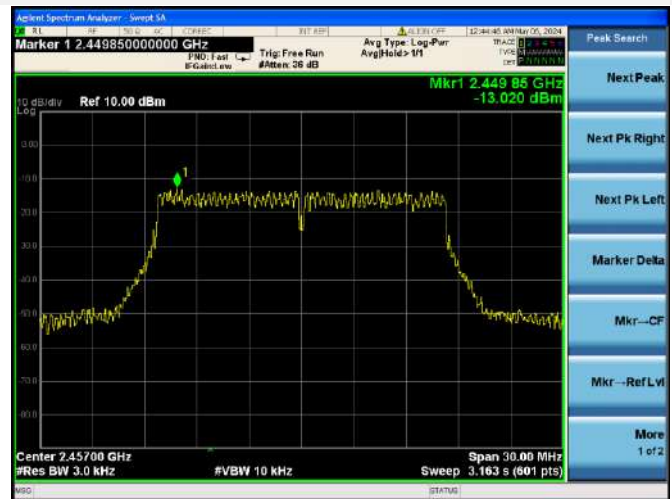
802.11g CHANNEL 6



802.11g CHANNEL 9



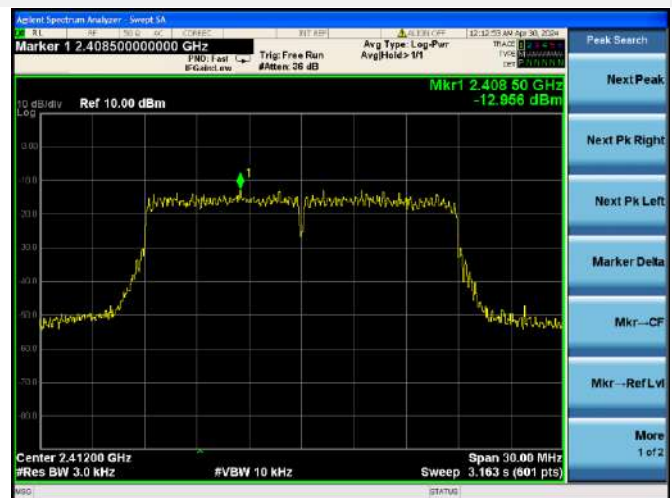
802.11g CHANNEL 10



802.11g CHANNEL 11



802.11n-20 MHz CHANNEL 1



802.11n-20 MHz CHANNEL 2



802.11n-20 MHz CHANNEL 6



802.11n-20 MHz CHANNEL 7



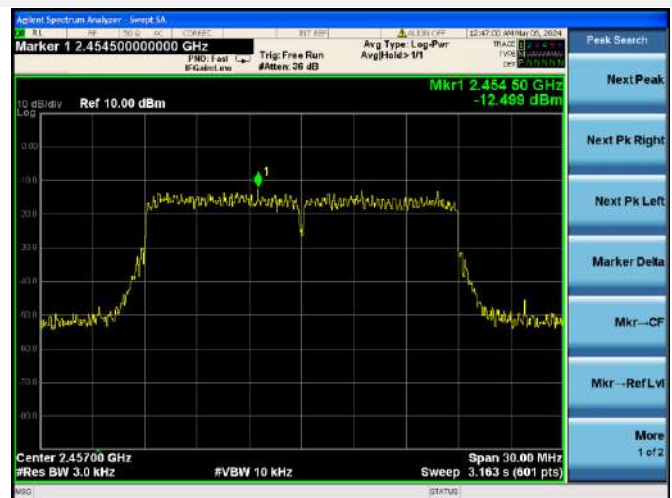
802.11n-20 MHz CHANNEL 8



802.11n-20 MHz CHANNEL 9



802.11n-20 MHz CHANNEL 10



802.11n-20 MHz CHANNEL 11



802.11n-40 MHz CHANNEL 3



802.11n-40 MHz CHANNEL 4



802.11n-40 MHz CHANNEL 5



802.11n-40 MHz CHANNEL 6



802.11n-40 MHz CHANNEL 7



802.11n-40 MHz CHANNEL 8



802.11n-40 MHz CHANNEL 9



ANNEX B TEST SETUP PHOTOS

Please refer the document “BL-SZ2441131-AR.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “BL-SZ2441131-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “BL-SZ2441131-AI.PDF”.

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