

TABLE OF CONTENTS

A.1 RADIATED EMISSION	2
A.1.1 Emissions within Restricted Frequency Bands.....	2
A.1.2 Emissions outside the frequency band:.....	52
A.1.3 Emissions in Non-restricted Frequency Bands:.....	58
A.2 MAXIMUM PEAK OUTPUT POWER	59
A.2.1 Average Output Power	59

A.1 RADIATED EMISSION

Test Date	2025/09/02	Temp./Hum.	24°C/56%
Test Voltage	DC 3.3V (Through jig via Notebook PC)	Tested By	Brian Hsieh

A.1.1 Emissions within Restricted Frequency Bands

A.2.1.1 Frequency 9kHz~30MHz

The emissions (9kHz~30MHz) not reported for there is no emission be found.

A.2.1.2 Frequency Below 1GHz.

Mode	802.11n-HT40	Frequency	TX 2452MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
42.610	17.41	1.59	26.46	41.94	34.48	40.00	5.52	Peak
188.110	15.16	3.45	25.83	46.26	39.04	43.50	4.46	Peak
393.750	21.28	5.72	26.37	41.92	42.55	46.00	3.45	Peak
649.830	24.43	7.07	27.40	39.07	43.17	46.00	2.83	Peak
723.550	24.59	7.43	27.36	38.12	42.78	46.00	3.22	Peak
976.720	26.96	8.88	26.77	32.85	41.93	54.00	12.07	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
42.610	17.41	1.59	26.46	43.96	36.51	40.00	3.49	Peak
89.170	14.31	2.36	26.30	49.42	39.79	43.50	3.71	Peak
393.750	21.28	5.72	26.37	42.97	43.61	46.00	2.39	Peak
535.370	23.56	6.70	27.19	40.55	43.62	46.00	2.38	Peak
763.320	24.63	7.63	27.27	37.94	42.92	46.00	3.08	Peak
986.420	27.03	8.94	26.74	32.79	42.02	54.00	11.98	Peak

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Mode	BLE (1Mbps)	Frequency	TX 2402MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
73.650	12.20	2.18	26.35	44.92	32.95	40.00	7.05	Peak
143.490	16.95	3.00	26.02	44.67	38.60	43.50	4.90	Peak
393.750	21.28	5.72	26.37	42.14	42.77	46.00	3.23	Peak
650.800	24.43	7.07	27.40	38.78	42.89	46.00	3.11	Peak
831.220	25.25	8.01	27.13	37.45	43.57	46.00	2.43	Peak
995.150	27.09	8.98	26.71	32.73	42.09	54.00	11.91	Peak

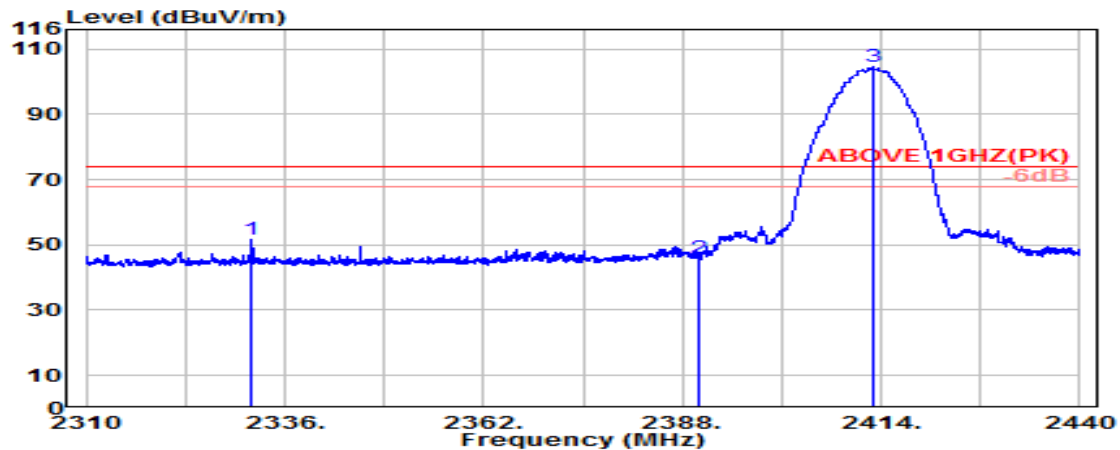
Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
42.610	17.41	1.59	26.46	44.72	37.27	40.00	2.73	Peak
89.170	14.31	2.36	26.30	49.45	39.82	43.50	3.68	Peak
393.750	21.28	5.72	26.37	42.44	43.08	46.00	2.92	Peak
535.370	23.56	6.70	27.19	40.37	43.44	46.00	2.56	Peak
739.070	24.60	7.51	27.32	38.50	43.28	46.00	2.72	Peak
985.450	27.02	8.93	26.74	32.45	41.66	54.00	12.34	Peak

A.2.1.3 Frequency Above 1 GHz to 10th harmonics

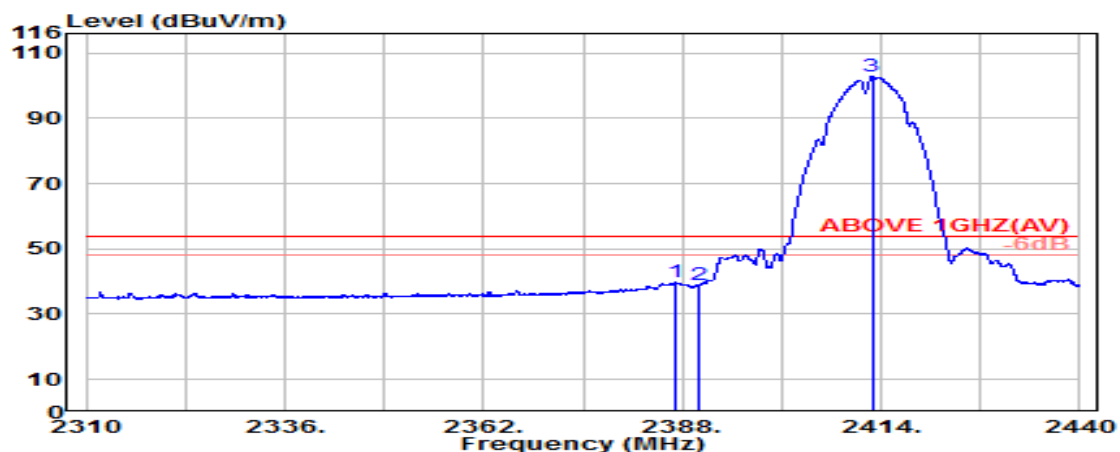
Band Edge:

Mode	802.11b	Frequency	TX 2412MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2331.558	28.13	5.95	39.92	57.32	51.48	74.00	22.52	Peak
2390.000	28.20	6.03	39.92	51.84	46.16	74.00	27.84	Peak
@ 2412.971	28.23	6.07	39.92	110.11	104.49	---	---	Peak



Antenna at Horizontal Polarization

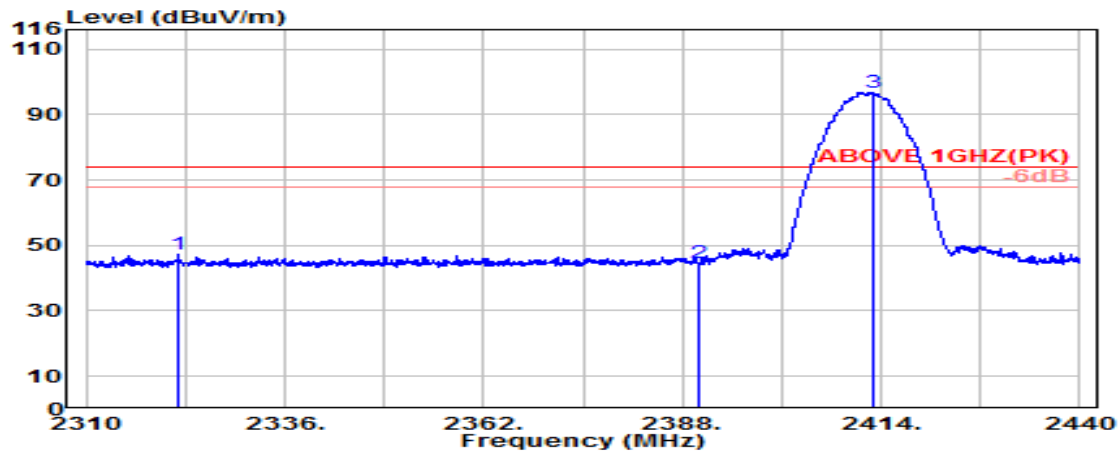
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2387.025	28.20	6.03	39.92	45.41	39.72	54.00	14.28	Average
2390.000	28.20	6.03	39.92	44.49	38.81	54.00	15.19	Average
@ 2412.808	28.23	6.07	39.92	108.44	102.81	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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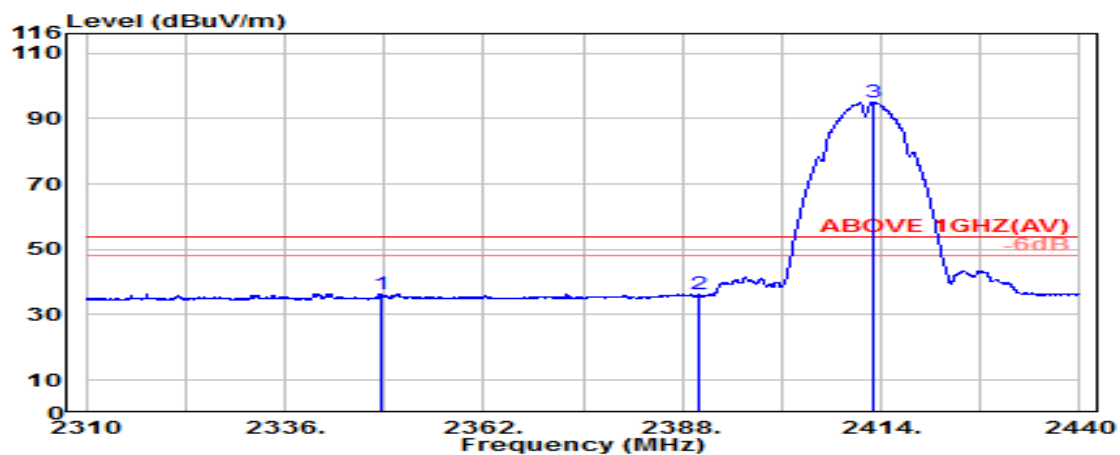
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Mode	802.11b	Frequency	TX 2412MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2322.133	28.09	5.94	39.92	53.31	47.41	74.00	26.59	Peak
2390.000	28.20	6.03	39.92	50.40	44.72	74.00	29.28	Peak
@ 2412.917	28.23	6.07	39.92	102.51	96.89	---	---	Peak



Antenna at Vertical Polarization

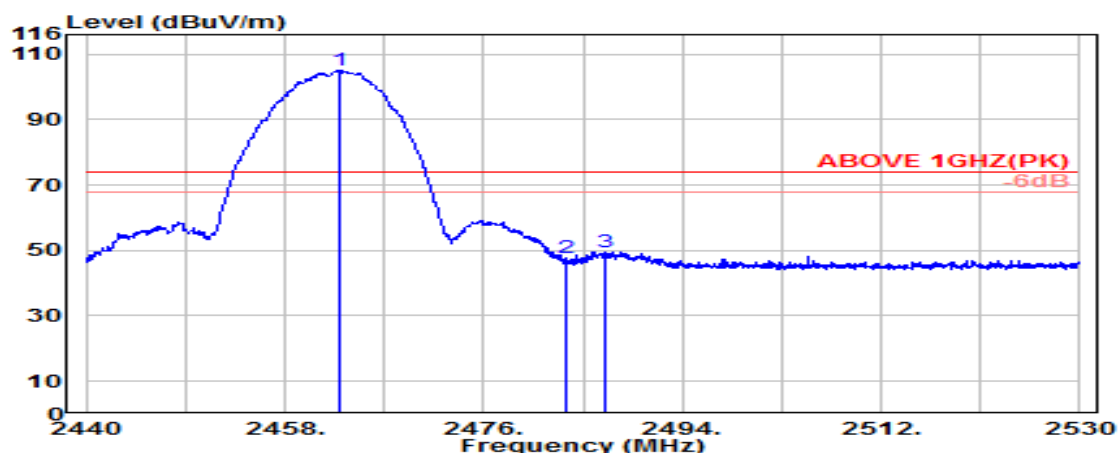
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2348.567	28.19	5.97	39.92	42.18	36.43	54.00	17.57	Average
2390.000	28.20	6.03	39.92	41.97	36.29	54.00	17.71	Average
@ 2412.863	28.23	6.07	39.92	100.75	95.13	---	---	Average

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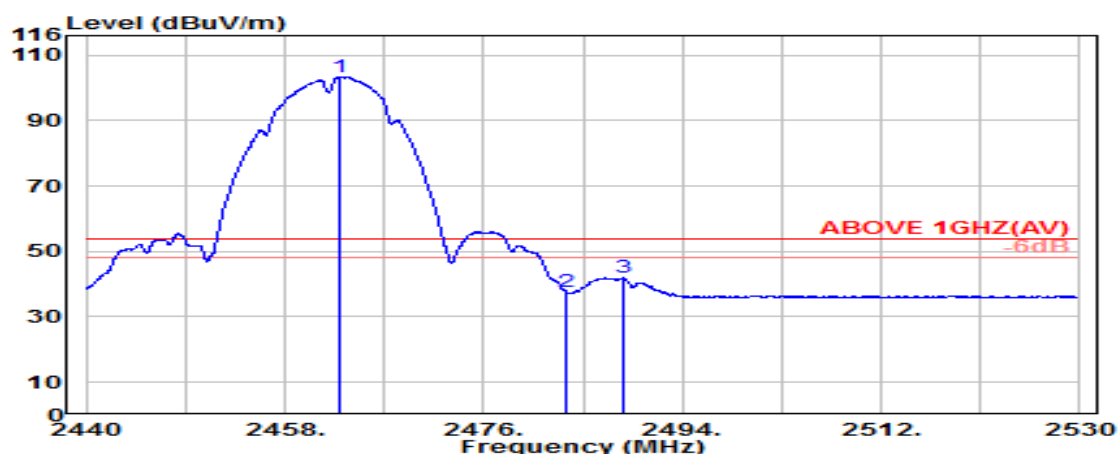
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Mode	802.11b	Frequency	TX 2462MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@	2462.950	28.35	6.14	39.92	110.65	105.22	---	---	Peak
	2483.500	28.43	6.17	39.92	52.96	47.64	74.00	26.36	Peak
	2486.900	28.45	6.17	39.92	54.93	49.63	74.00	24.37	Peak



Antenna at Horizontal Polarization

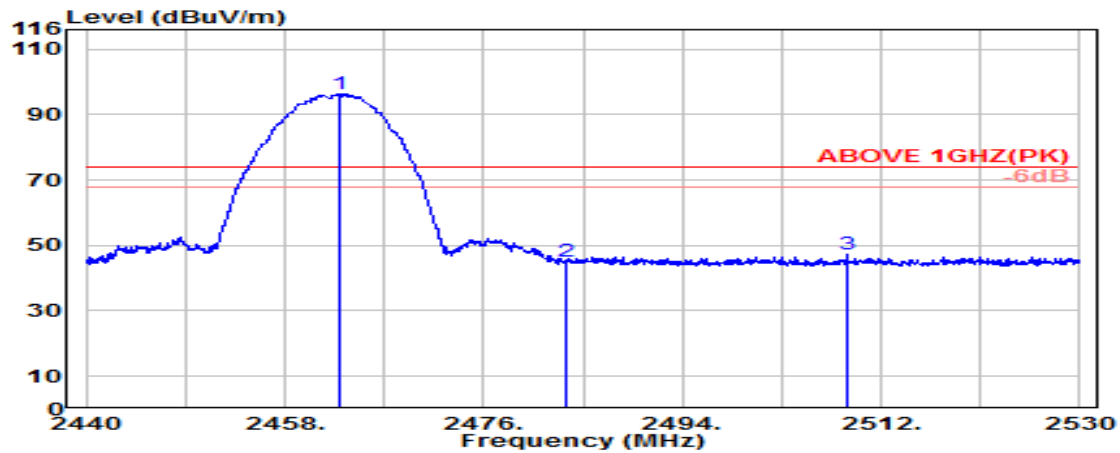
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@	2462.950	28.35	6.14	39.92	108.74	103.31	---	---	Average
	2483.500	28.43	6.17	39.92	42.88	37.56	54.00	16.44	Average
	2488.700	28.46	6.17	39.92	47.26	41.97	54.00	12.03	Average

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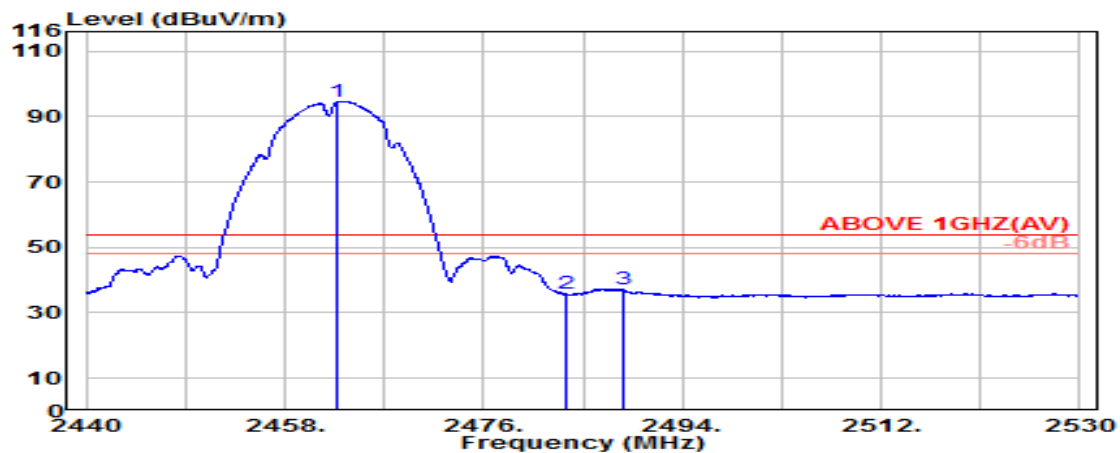
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Mode	802.11b	Frequency	TX 2462MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2462.950	28.35	6.14	39.92	101.95	96.52	---	---	Peak
	2483.500	28.43	6.17	39.92	50.32	45.00	74.00	29.00	Peak
	2508.900	28.54	6.20	39.92	52.46	47.28	74.00	26.72	Peak



Antenna at Vertical Polarization

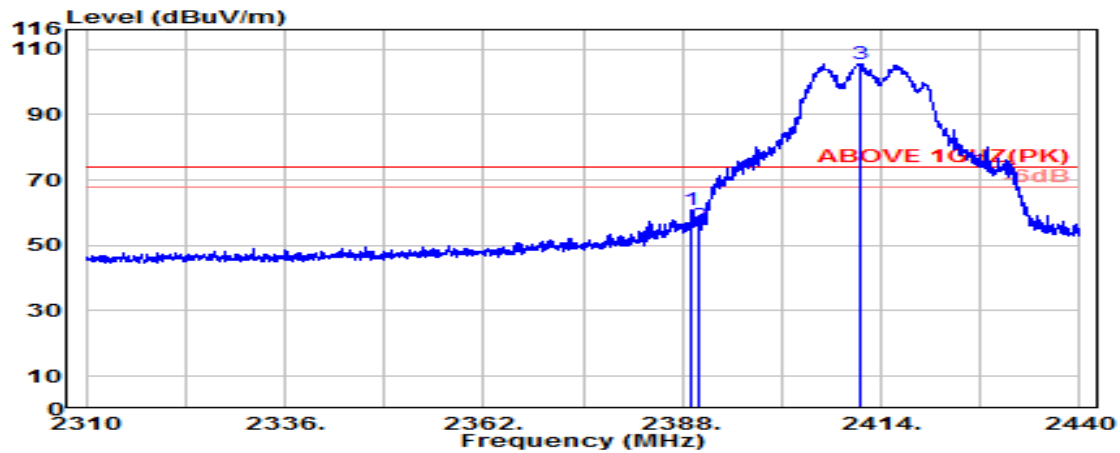
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@	2462.800	28.35	6.14	39.92	100.14	94.71	---	---	Average
	2483.500	28.43	6.17	39.92	41.01	35.69	54.00	18.31	Average
	2488.550	28.45	6.17	39.92	42.53	37.23	54.00	16.77	Average

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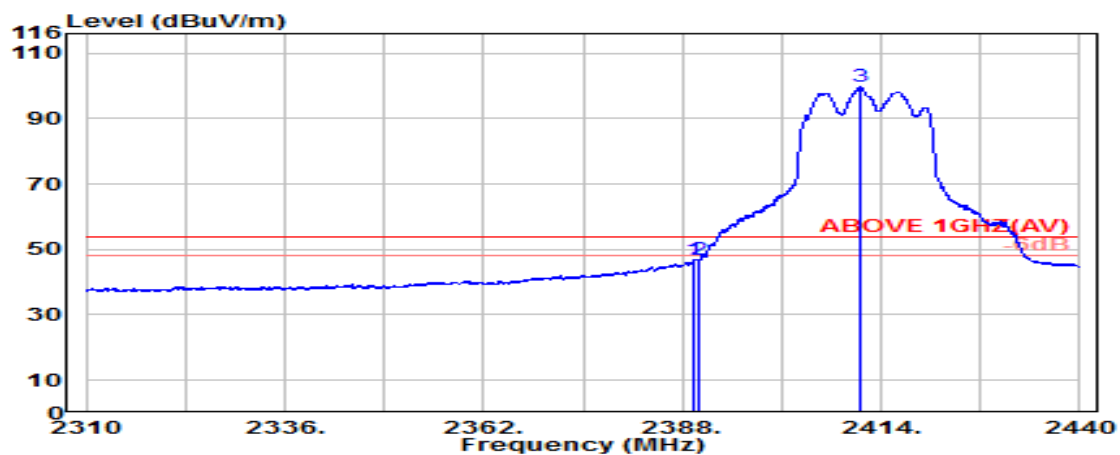
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Mode	802.11g	Frequency	TX 2412MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2389.246	28.20	6.03	39.92	66.42	60.74	74.00	13.26	Peak
2390.000	28.20	6.03	39.92	61.58	55.89	74.00	18.11	Peak
@ 2411.238	28.22	6.07	39.92	111.32	105.69	---	---	Peak



Antenna at Horizontal Polarization

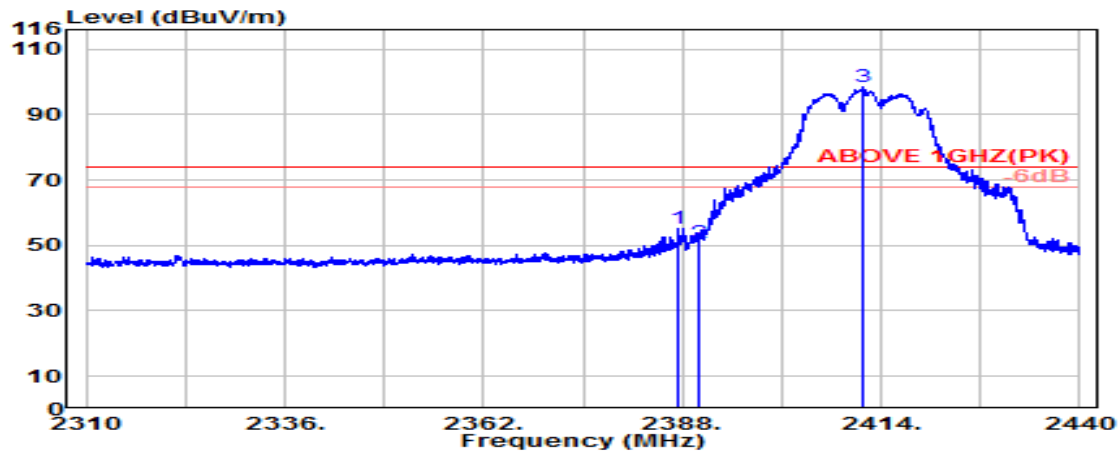
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2389.625	28.20	6.03	39.92	52.72	47.03	54.00	6.97	Average
2390.000	28.20	6.03	39.92	52.72	47.03	54.00	6.97	Average
@ 2411.292	28.22	6.07	39.92	105.22	99.59	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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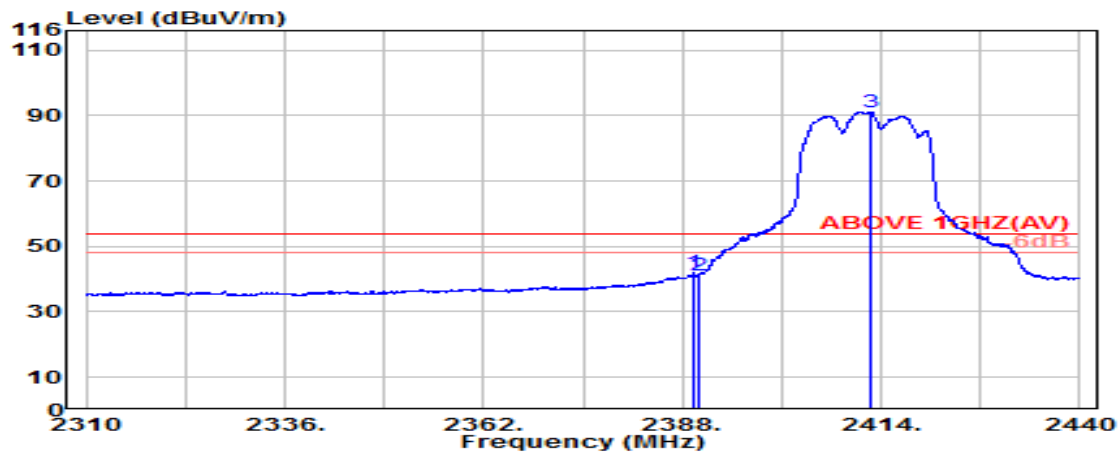
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Mode	802.11g	Frequency	TX 2412MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2387.458	28.20	6.03	39.92	60.97	55.28	74.00	18.72	Peak
2390.000	28.20	6.03	39.92	56.33	50.65	74.00	23.35	Peak
@ 2411.508	28.22	6.07	39.92	104.19	98.56	---	---	Peak



Antenna at Vertical Polarization

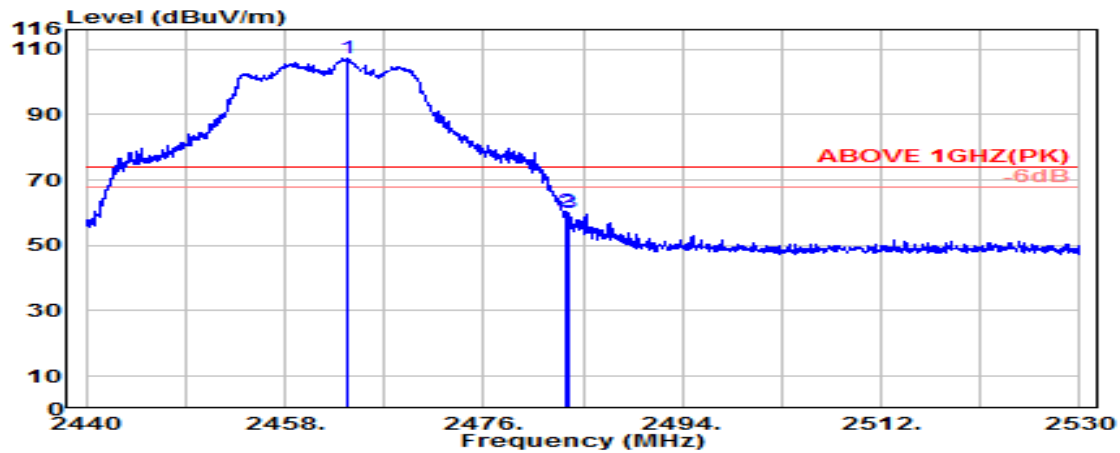
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.462	28.20	6.03	39.92	47.61	41.92	54.00	12.08	Average
2390.000	28.20	6.03	39.92	46.84	41.16	54.00	12.84	Average
@ 2412.483	28.23	6.07	39.92	96.88	91.25	---	---	Average

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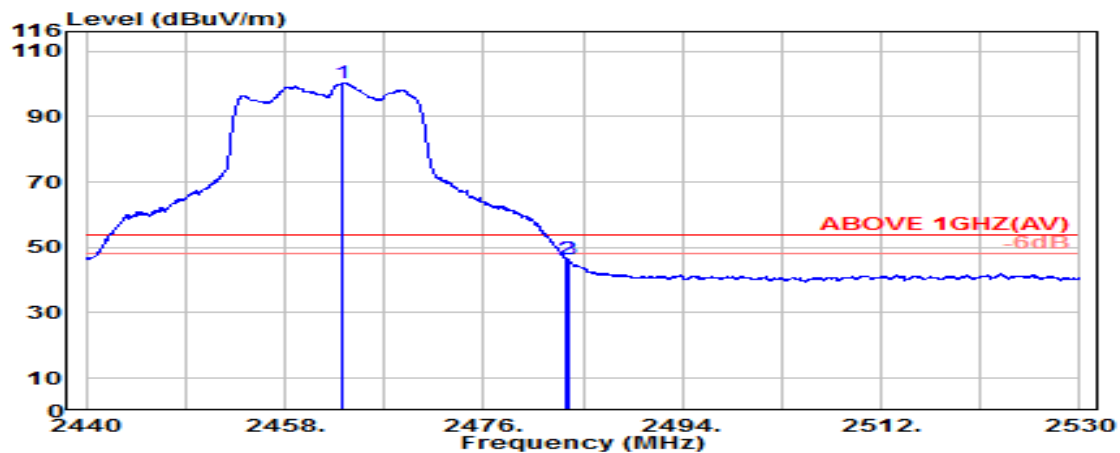
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Mode	802.11g	Frequency	TX 2462MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2463.650	28.36	6.14	39.92	112.87	107.45	---	---	Peak
	2483.500	28.43	6.17	39.92	65.72	60.40	74.00	13.60	Peak
	2483.800	28.44	6.17	39.92	65.17	59.86	74.00	14.14	Peak



Antenna at Horizontal Polarization

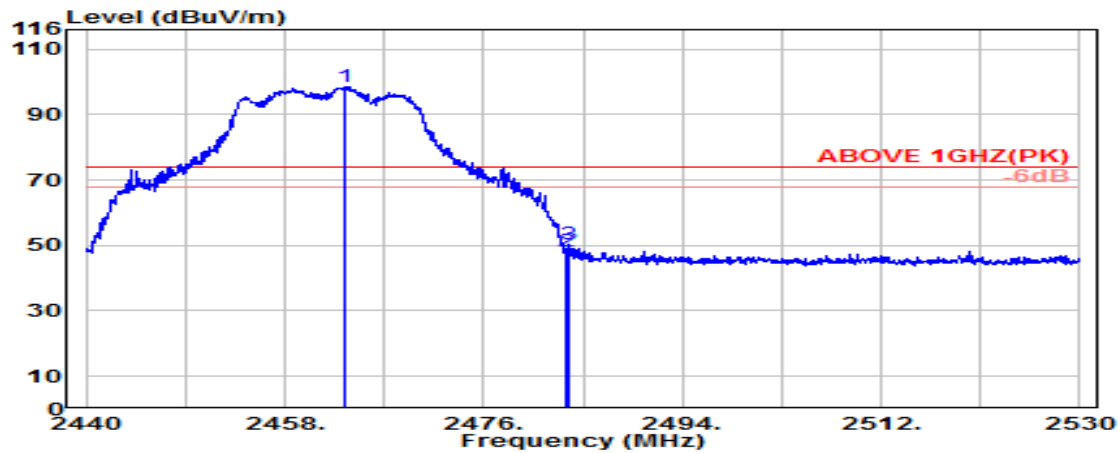
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@	2463.250	28.35	6.14	39.92	105.65	100.23	---	---	Average
	2483.500	28.43	6.17	39.92	51.92	46.60	54.00	7.40	Average
	2483.700	28.44	6.17	39.92	51.73	46.41	54.00	7.59	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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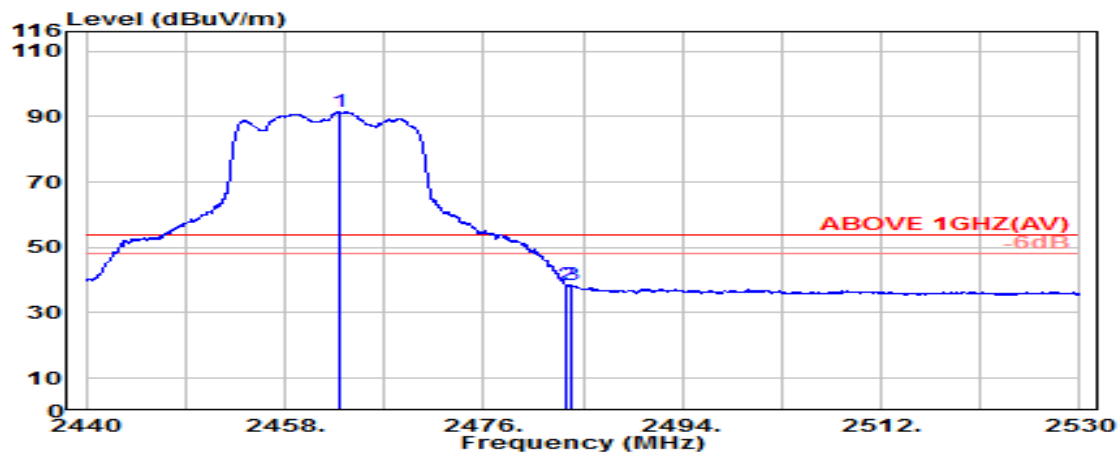
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Mode	802.11g	Frequency	TX 2462MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2463.400	28.35	6.14	39.92	103.98	98.55	---	---	Peak
2483.500	28.43	6.17	39.92	53.47	48.15	74.00	25.85	Peak
2483.700	28.44	6.17	39.92	55.53	50.22	74.00	23.78	Peak



Antenna at Vertical Polarization

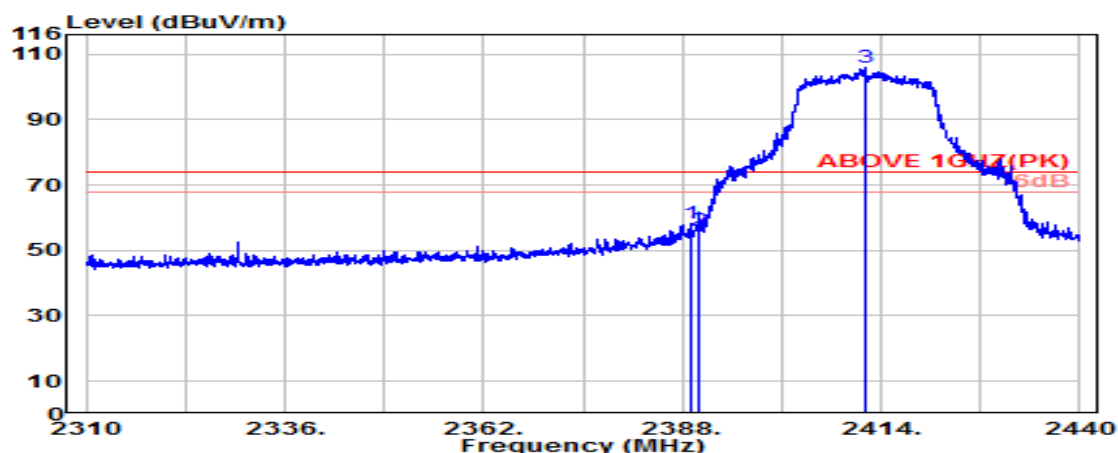
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2462.850	28.35	6.14	39.92	96.92	91.49	---	---	Average
2483.500	28.43	6.17	39.92	43.66	38.34	54.00	15.66	Average
2483.850	28.44	6.17	39.92	43.73	38.41	54.00	15.59	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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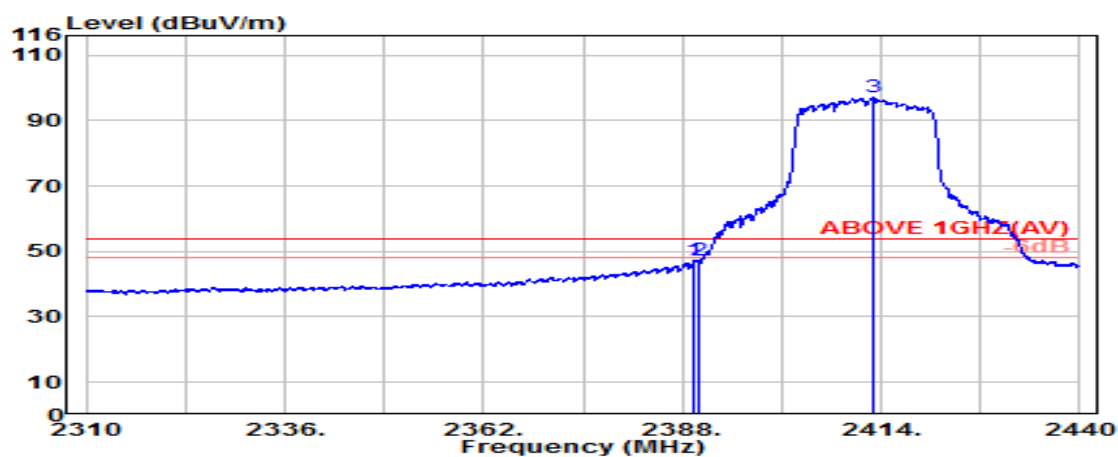
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Mode	802.11n-HT20	Frequency	TX 2412MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2389.246	28.20	6.03	39.92	63.95	58.26	74.00	15.74	Peak
2390.000	28.20	6.03	39.92	61.71	56.02	74.00	17.98	Peak
@ 2411.833	28.22	6.07	39.92	111.69	106.06	---	---	Peak



Antenna at Horizontal Polarization

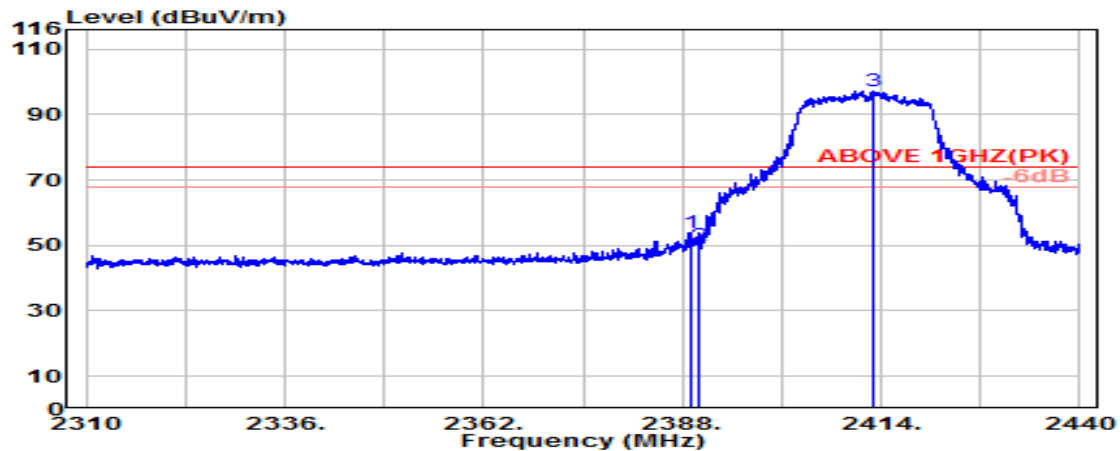
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2389.571	28.20	6.03	39.92	52.84	47.15	54.00	6.85	Average
2390.000	28.20	6.03	39.92	52.88	47.20	54.00	6.80	Average
@ 2413.079	28.23	6.07	39.92	102.64	97.02	---	---	Average

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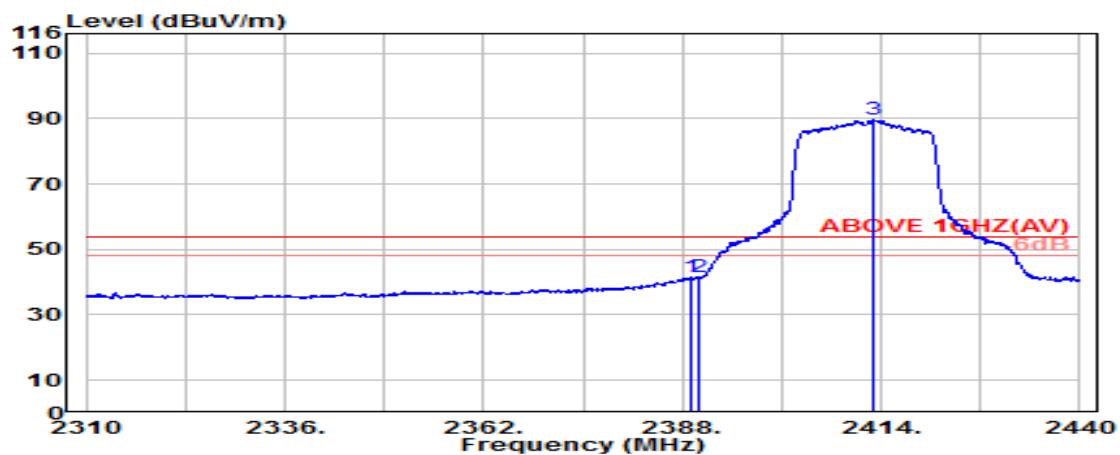
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Mode	802.11n-HT20	Frequency	TX 2412MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2389.137	28.20	6.03	39.92	59.34	53.66	74.00	20.34	Peak
2390.000	28.20	6.03	39.92	55.51	49.83	74.00	24.17	Peak
@ 2413.133	28.23	6.07	39.92	102.91	97.29	---	---	Peak



Antenna at Vertical Polarization

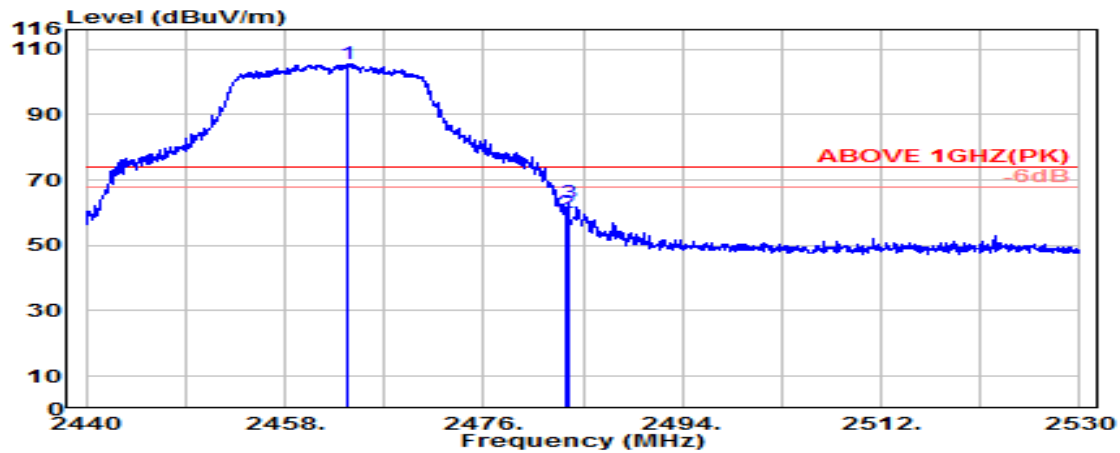
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2389.192	28.20	6.03	39.92	47.26	41.58	54.00	12.42	Average
2390.000	28.20	6.03	39.92	47.20	41.52	54.00	12.48	Average
@ 2413.133	28.23	6.07	39.92	95.30	89.68	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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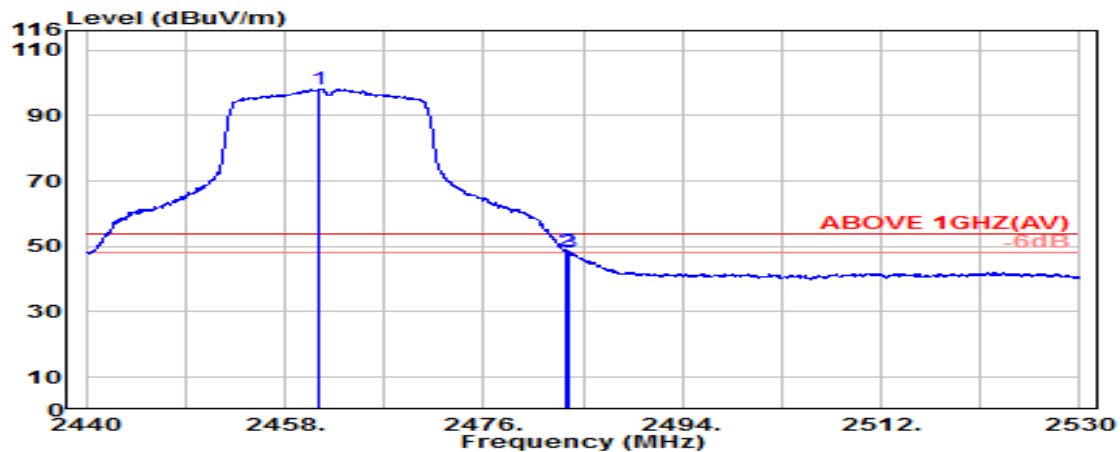
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Mode	802.11n-HT20	Frequency	TX 2462MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2463.750	28.36	6.14	39.92	110.88	105.45	---	---	Peak
2483.500	28.43	6.17	39.92	65.45	60.13	74.00	13.87	Peak
2483.700	28.44	6.17	39.92	68.44	63.13	74.00	10.87	Peak



Antenna at Horizontal Polarization

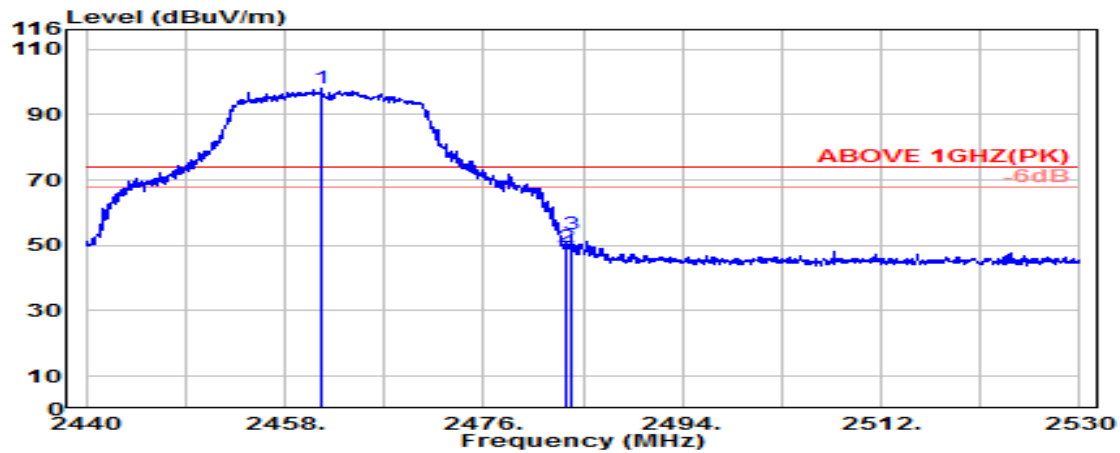
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2461.100	28.34	6.14	39.92	103.66	98.22	---	---	Average
2483.500	28.43	6.17	39.92	53.82	48.50	54.00	5.50	Average
2483.700	28.44	6.17	39.92	53.40	48.09	54.00	5.91	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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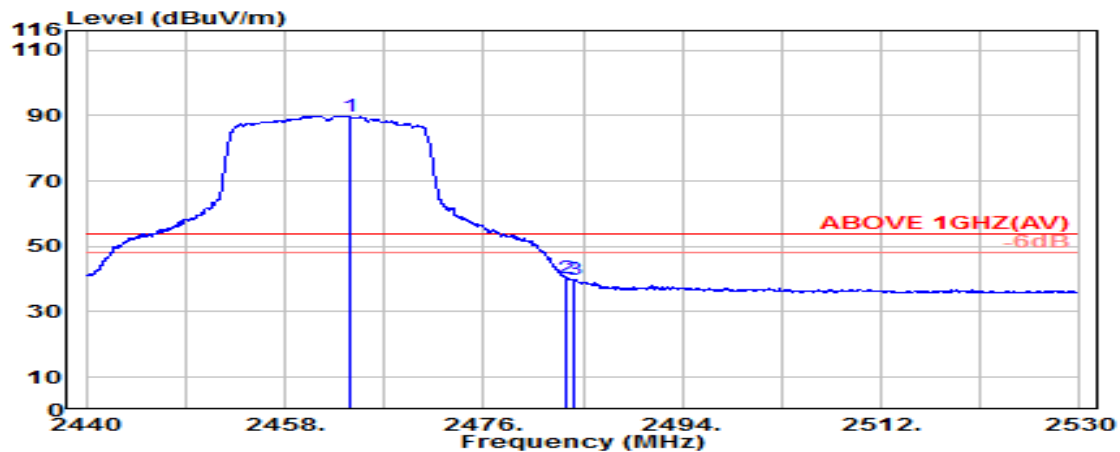
Tel: +886 2 26099301
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Mode	802.11n-HT20	Frequency	TX 2462MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2461.300	28.35	6.14	39.92	103.68	98.25	---	---	Peak
	2483.500	28.43	6.17	39.92	54.76	49.45	74.00	24.55	Peak
	2484.000	28.44	6.17	39.92	58.65	53.33	74.00	20.67	Peak



Antenna at Vertical Polarization

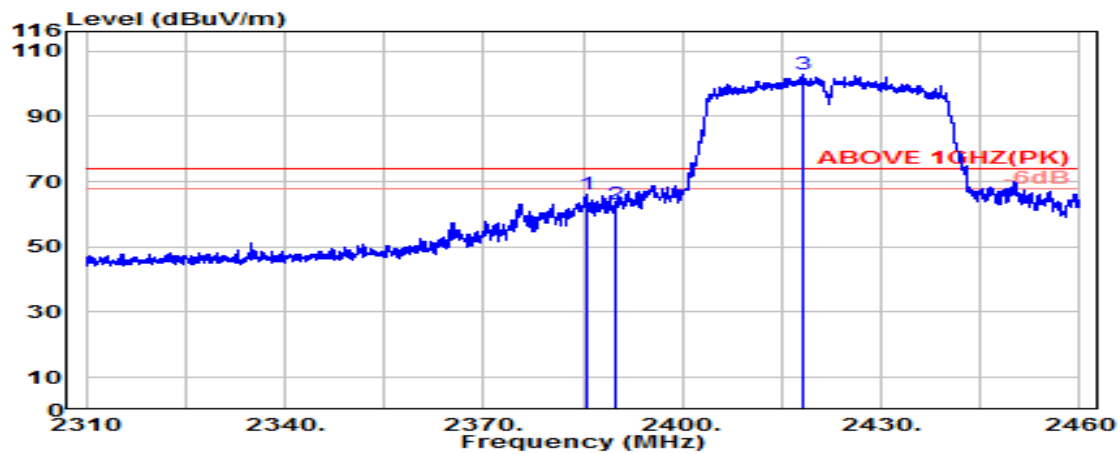
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2463.850	28.36	6.14	39.92	95.37	89.95	---	---	Average
	2483.500	28.43	6.17	39.92	45.64	40.32	54.00	13.68	Average
	2484.150	28.44	6.17	39.92	45.25	39.94	54.00	14.06	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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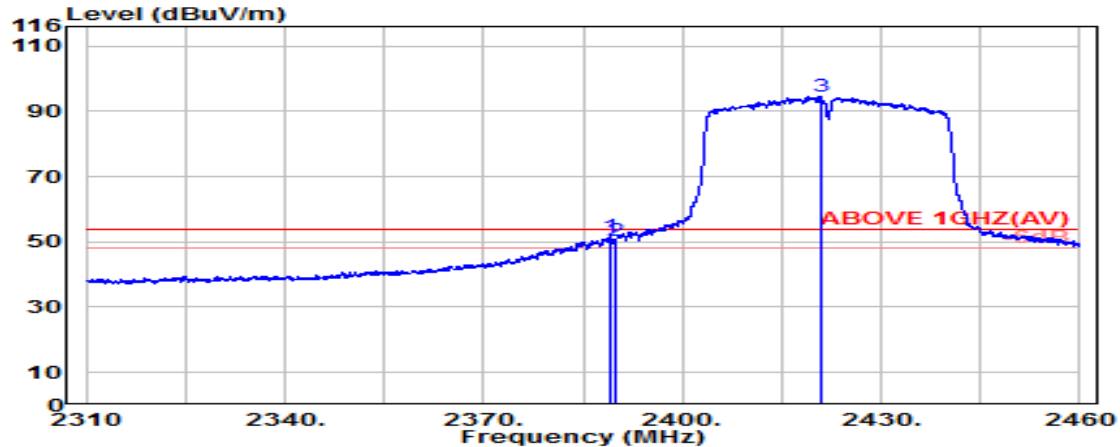
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11n-HT40	Frequency	TX 2422 MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2385.450	28.20	6.03	39.92	71.82	66.13	74.00	7.87	Peak
2389.800	28.20	6.03	39.92	68.71	63.02	74.00	10.98	Peak
@ 2418.200	28.24	6.08	39.92	108.61	103.00	---	---	Peak



Antenna at Horizontal Polarization

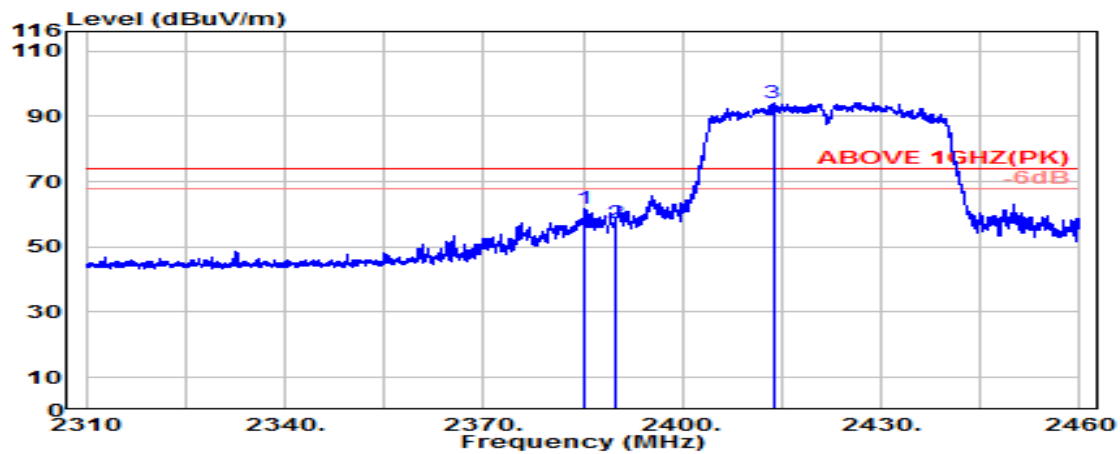
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2388.950	28.20	6.03	39.92	57.16	51.47	54.00	2.53	Average
2389.800	28.20	6.03	39.92	55.89	50.21	54.00	3.79	Average
@ 2420.800	28.24	6.08	39.92	100.34	94.75	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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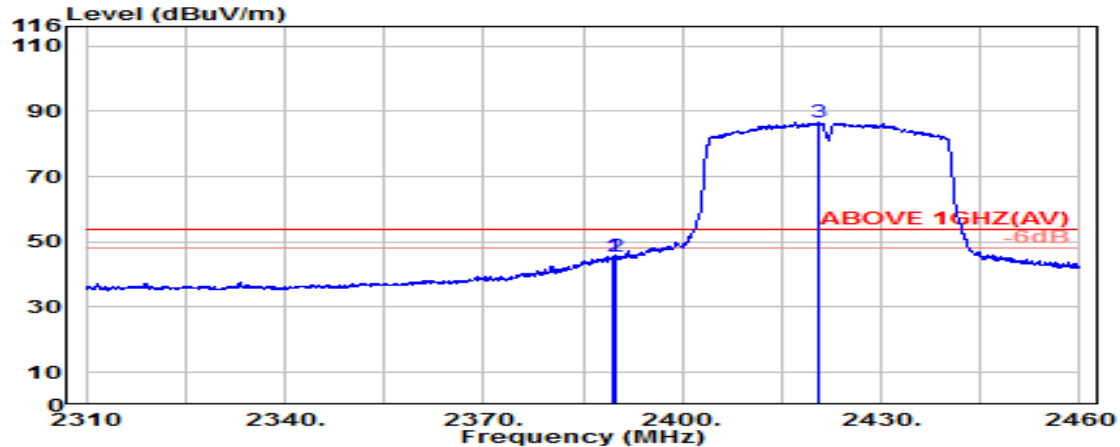
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Fax: +886 2 26099303

Mode	802.11n-HT40	Frequency	TX 2422 MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2385.300	28.20	6.03	39.92	67.21	61.52	74.00	12.48	Peak
2389.800	28.20	6.03	39.92	63.00	57.31	74.00	16.69	Peak
@ 2413.700	28.23	6.07	39.92	99.76	94.14	---	---	Peak



Antenna at Vertical Polarization

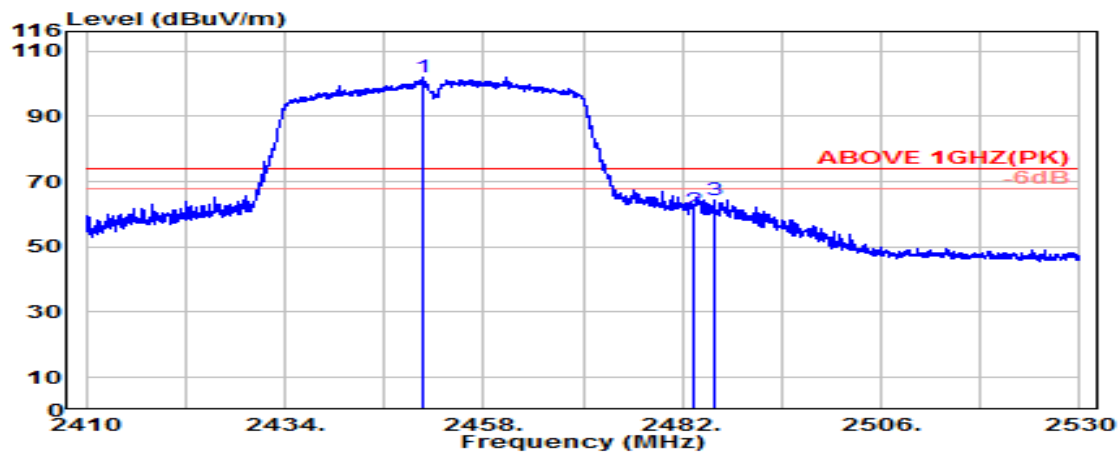
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.650	28.20	6.03	39.92	51.41	45.72	54.00	8.28	Average
2389.800	28.20	6.03	39.92	51.39	45.70	54.00	8.30	Average
@ 2420.500	28.24	6.08	39.92	92.16	86.56	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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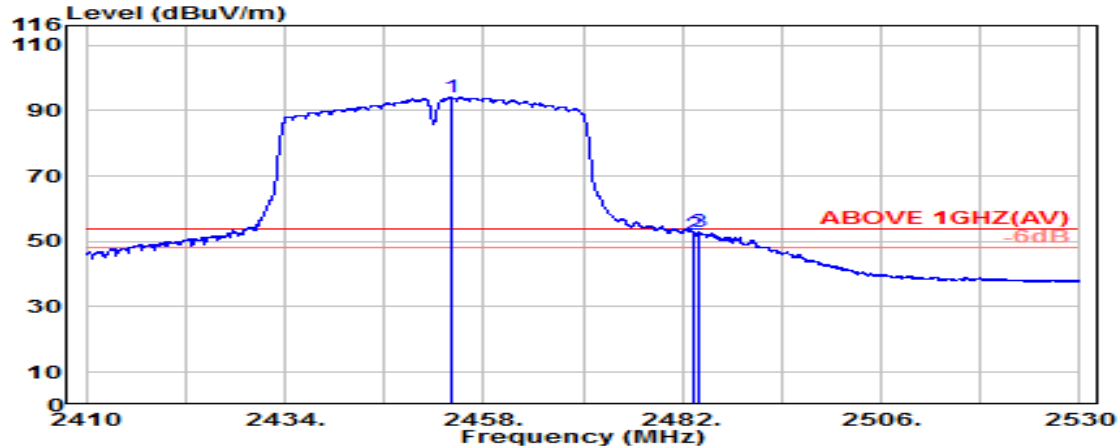
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11n-HT40	Frequency	TX 2452 MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2450.750	28.30	6.12	39.92	107.41	101.92	---	---	Peak
2483.500	28.43	6.17	39.92	66.69	61.38	74.00	12.62	Peak
2485.750	28.44	6.17	39.92	69.85	64.55	74.00	9.45	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2454.000	28.32	6.13	39.92	99.57	94.09	---	---	Average
2483.500	28.43	6.17	39.92	57.35	52.03	54.00	1.97	Average
2484.000	28.44	6.17	39.92	58.25	52.94	54.00	1.06	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

Mode	802.11n-HT40	Frequency	TX 2452 MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2449.850	28.30	6.12	39.92	96.83	91.33	---	---	Peak
2483.500	28.43	6.17	39.92	54.83	49.51	74.00	24.49	Peak
2483.750	28.44	6.17	39.92	57.36	52.04	74.00	21.96	Peak

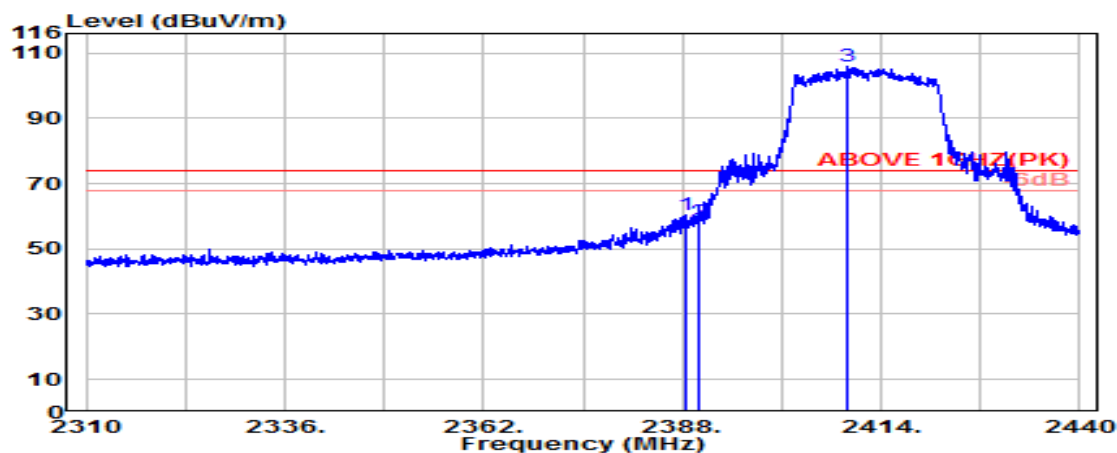


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2450.450	28.30	6.12	39.92	88.57	83.07	---	---	Average
2483.500	28.43	6.17	39.92	44.83	39.51	54.00	14.49	Average
2484.000	28.44	6.17	39.92	45.56	40.25	54.00	13.75	Average

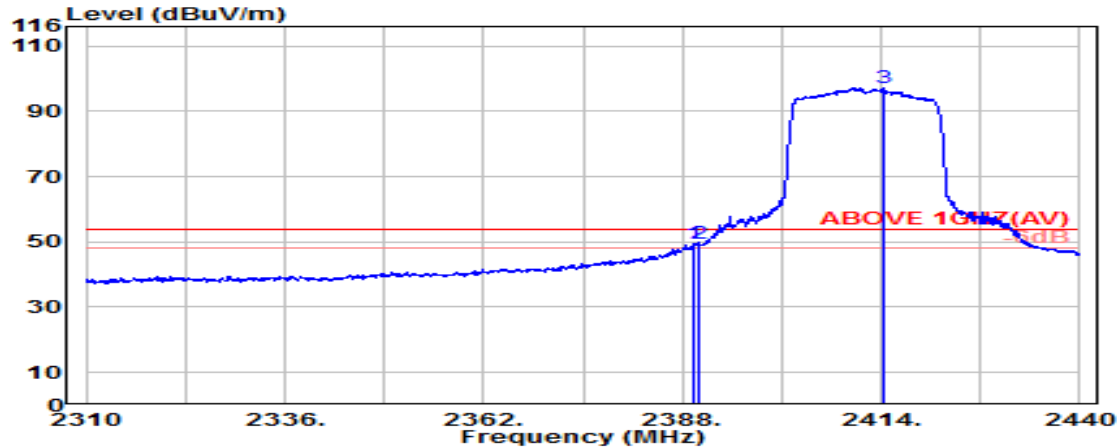
Remark: The “@” means fundamental frequency, it is ignored in this section

Mode	802.11ax-HE20	Frequency	TX 2412 MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2388.596	28.20	6.03	39.92	66.19	60.50	74.00	13.50	Peak
2390.000	28.20	6.03	39.92	63.89	58.20	74.00	15.80	Peak
@ 2409.504	28.22	6.06	39.92	111.42	105.78	---	---	Peak

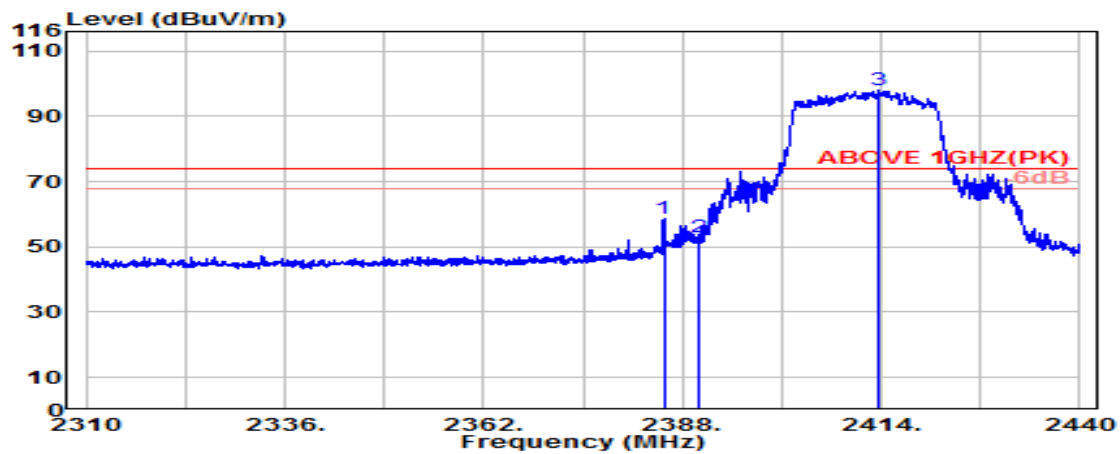


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.625	28.20	6.03	39.92	54.93	49.25	54.00	4.75	Average
2390.000	28.20	6.03	39.92	55.23	49.54	54.00	4.46	Average
@ 2414.217	28.23	6.07	39.92	102.72	97.10	---	---	Average

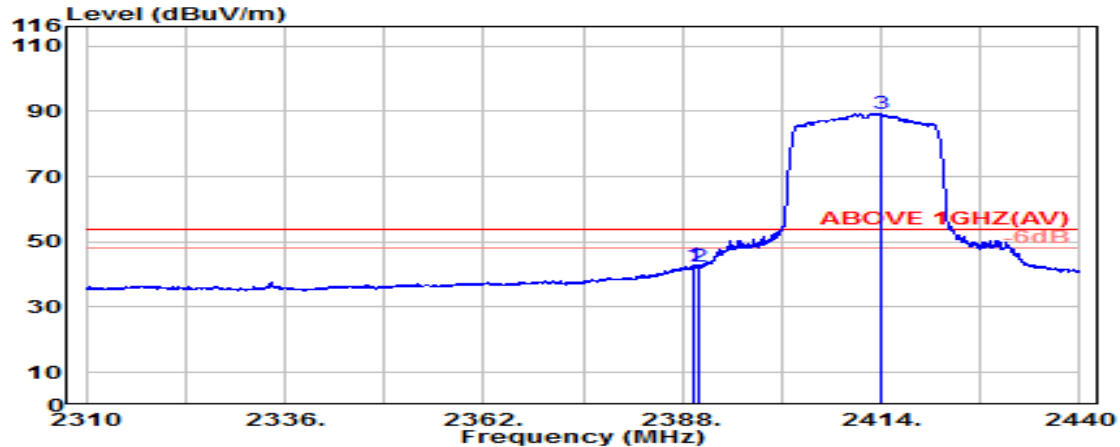
Remark: The “@” means fundamental frequency, it is ignored in this section

Mode	802.11ax-HE20	Frequency	TX 2412 MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2385.563	28.20	6.03	39.92	64.49	58.80	74.00	15.20	Peak
2390.000	28.20	6.03	39.92	58.45	52.77	74.00	21.23	Peak
@ 2413.621	28.23	6.07	39.92	103.80	98.18	---	---	Peak

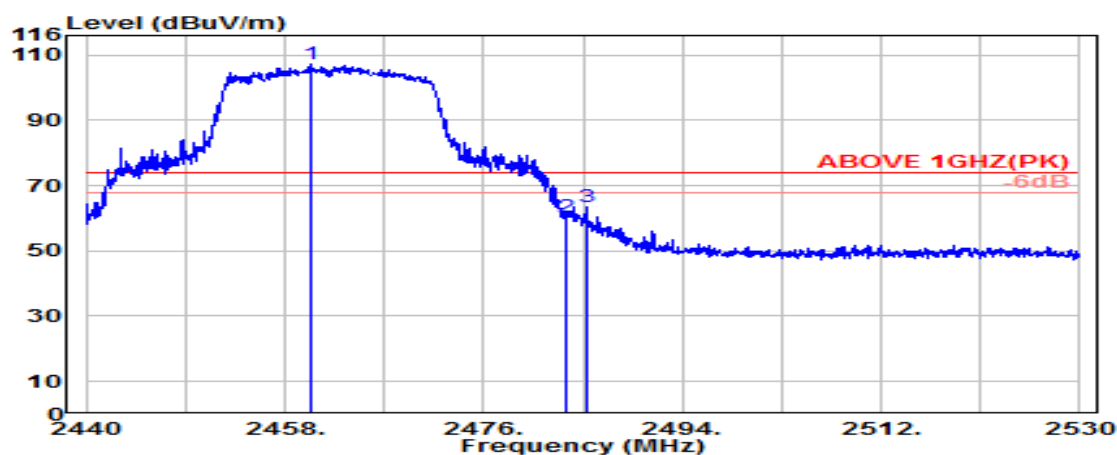


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.408	28.20	6.03	39.92	48.56	42.88	54.00	11.12	Average
2390.000	28.20	6.03	39.92	48.08	42.40	54.00	11.60	Average
@ 2413.946	28.23	6.07	39.92	95.10	89.48	---	---	Average

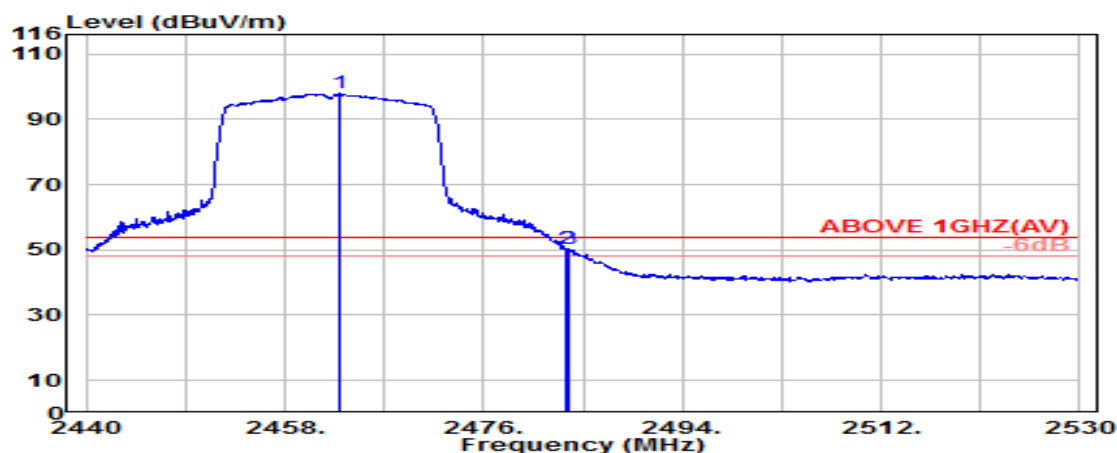
Remark: The “@” means fundamental frequency, it is ignored in this section

Mode	802.11ax-HE20	Frequency	TX 2462 MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2460.300	28.34	6.13	39.92	112.81	107.36	---	---	Peak
2483.500	28.43	6.17	39.92	65.81	60.49	74.00	13.51	Peak
2485.350	28.44	6.17	39.92	68.94	63.63	74.00	10.37	Peak

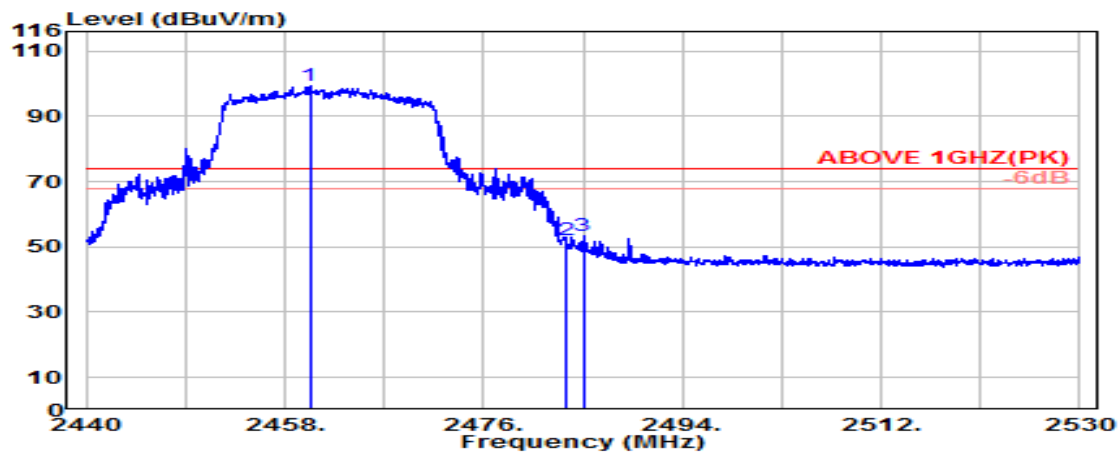


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2463.000	28.35	6.14	39.92	103.29	97.87	---	---	Peak
2483.500	28.43	6.17	39.92	55.55	50.23	54.00	3.77	Peak
2483.750	28.44	6.17	39.92	55.45	50.13	54.00	3.87	Peak

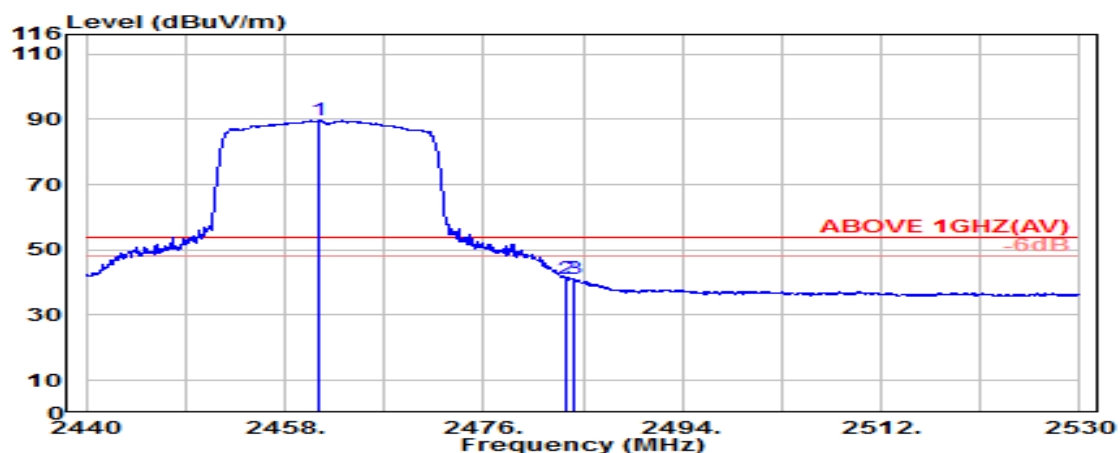
Remark: The “@” means fundamental frequency, it is ignored in this section

Mode	802.11ax-HE20	Frequency	TX 2462 MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2460.250	28.34	6.13	39.92	104.81	99.36	---	---	Peak
	2483.500	28.43	6.17	39.92	57.51	52.19	74.00	21.81	Peak
	2485.000	28.44	6.17	39.92	58.70	53.39	74.00	20.61	Peak



Antenna at Vertical Polarization

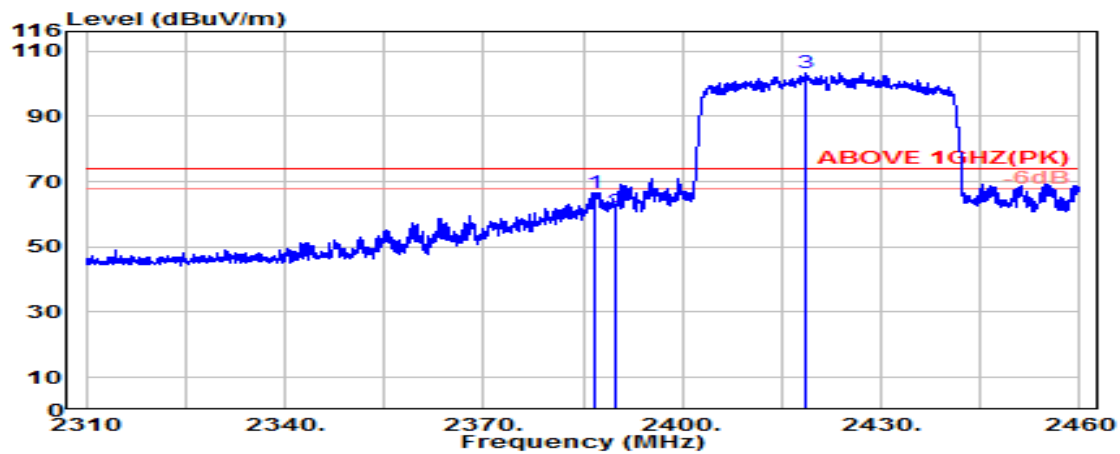
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2461.100	28.34	6.14	39.92	95.15	89.71	---	---	Peak
	2483.500	28.43	6.17	39.92	46.48	41.16	54.00	12.84	Peak
	2484.100	28.44	6.17	39.92	46.67	41.35	54.00	12.65	Peak

Remark: The “@” means fundamental frequency, it is ignored in this section

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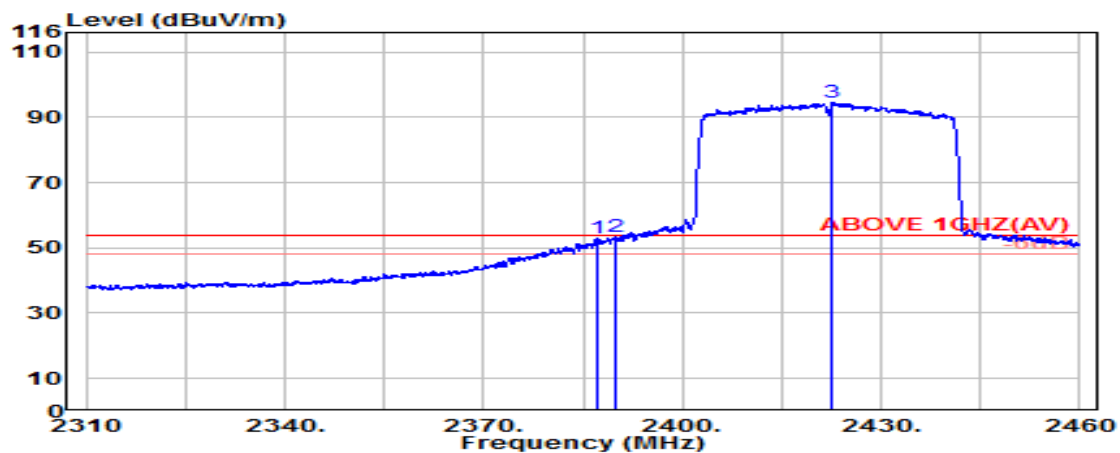
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Mode	802.11ax-HE40	Frequency	TX 2422MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2386.950	28.20	6.03	39.92	72.41	66.72	74.00	7.28	Peak
2389.800	28.20	6.03	39.92	66.46	60.78	74.00	13.22	Peak
@ 2418.550	28.24	6.08	39.92	108.86	103.25	---	---	Peak



Antenna at Horizontal Polarization

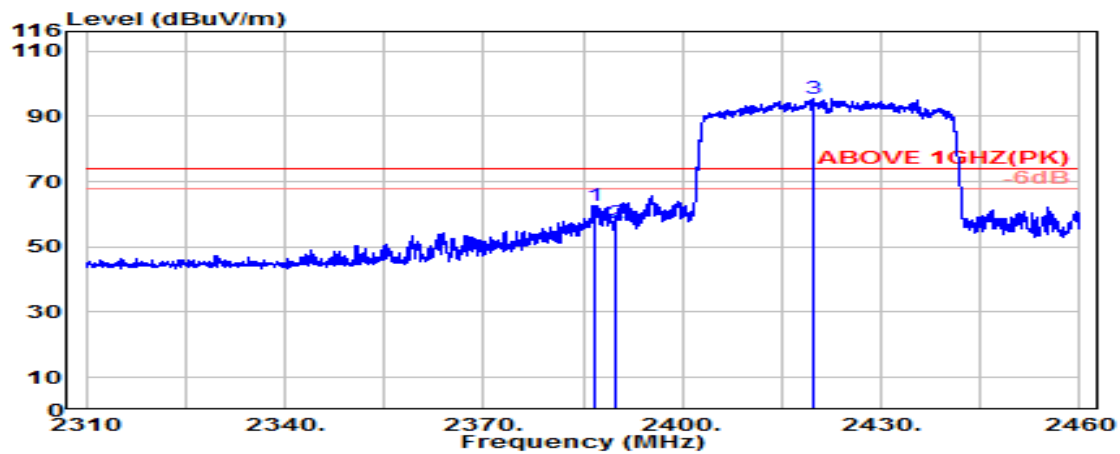
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2387.050	28.20	6.03	39.92	58.77	53.08	54.00	0.92	Average
2389.800	28.20	6.03	39.92	59.11	53.42	54.00	0.58	Average
@ 2422.700	28.25	6.08	39.92	100.13	94.53	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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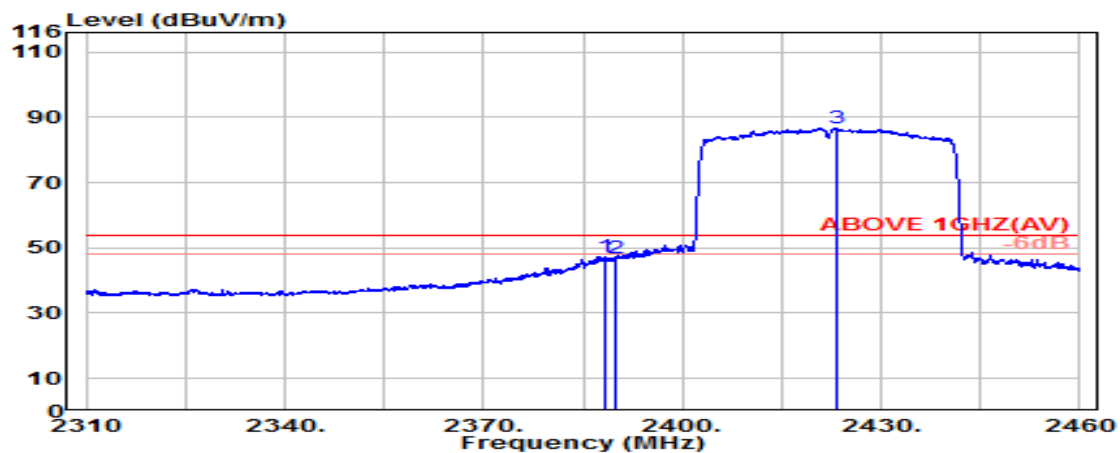
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Mode	802.11ax-HE40	Frequency	TX 2422MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2386.750	28.20	6.03	39.92	68.43	62.74	74.00	11.26	Peak
2389.800	28.20	6.03	39.92	63.20	57.52	74.00	16.48	Peak
@ 2419.600	28.24	6.08	39.92	101.13	95.53	---	---	Peak

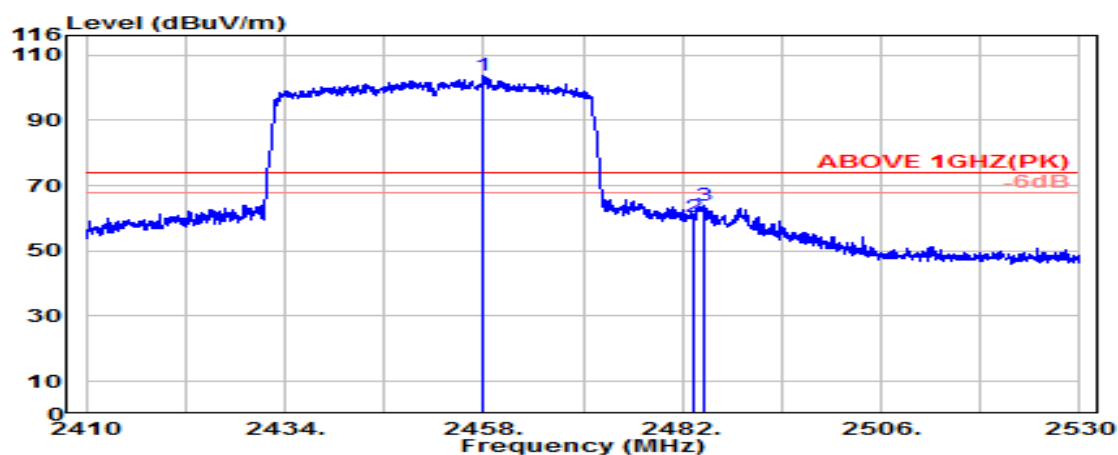


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2388.400	28.20	6.03	39.92	53.00	47.31	54.00	6.69	Average
2389.800	28.20	6.03	39.92	52.39	46.71	54.00	7.29	Average
@ 2423.150	28.25	6.08	39.92	92.38	86.79	---	---	Average

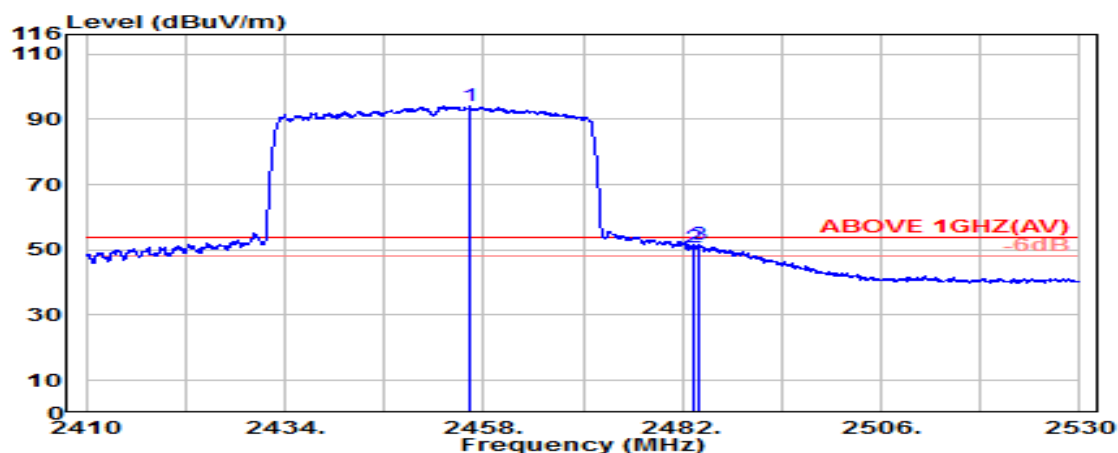
Remark: The “@” means fundamental frequency, it is ignored in this section

Mode	802.11ax-HE40	Frequency	TX 2452MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2458.050	28.33	6.13	39.92	109.05	103.60	---	---	Peak
2483.500	28.43	6.17	39.92	65.53	60.22	74.00	13.78	Peak
2484.700	28.44	6.17	39.92	69.27	63.96	74.00	10.04	Peak

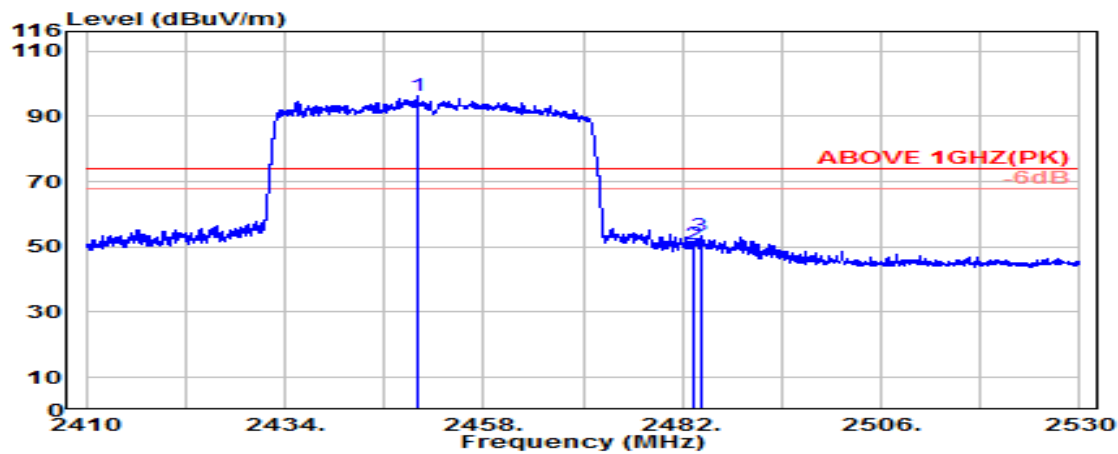


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2456.250	28.33	6.13	39.92	99.52	94.06	---	---	Average
2483.500	28.43	6.17	39.92	56.09	50.77	54.00	3.23	Average
2484.000	28.44	6.17	39.92	57.16	51.84	54.00	2.16	Average

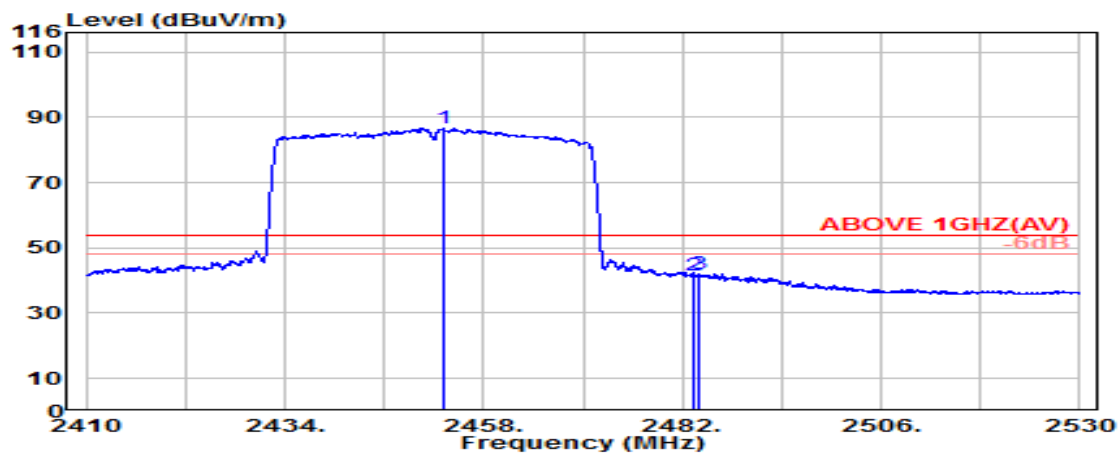
Remark: The “@” means fundamental frequency, it is ignored in this section

Mode	802.11ax-HE40	Frequency	TX 2452MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2449.950	28.30	6.12	39.92	101.84	96.34	---	---	Peak
2483.500	28.43	6.17	39.92	56.13	50.82	74.00	23.18	Peak
2484.150	28.44	6.17	39.92	58.94	53.62	74.00	20.38	Peak



Antenna at Vertical Polarization

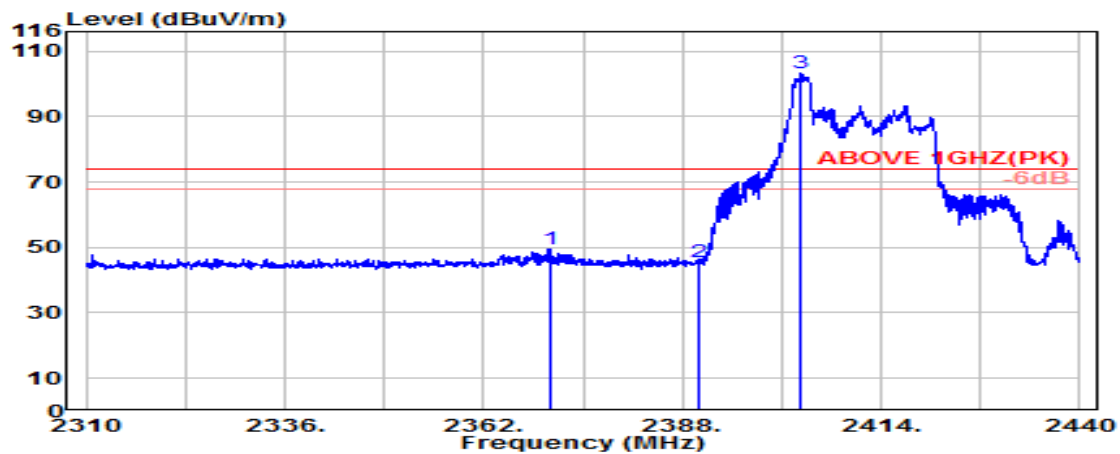
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2453.050	28.31	6.12	39.92	92.15	86.67	---	---	Average
2483.500	28.43	6.17	39.92	46.80	41.48	54.00	12.52	Average
2484.050	28.44	6.17	39.92	47.45	42.14	54.00	11.86	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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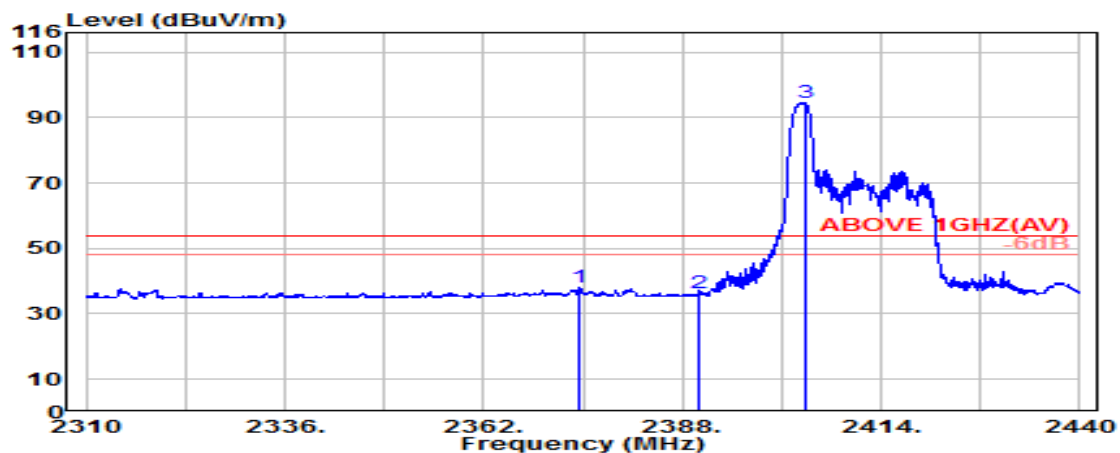
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ax-HE20	Frequency	TX 2412 MHz
RU Configuration	26/0		



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2370.613	28.20	6.01	39.92	55.21	49.50	74.00	24.50	Peak
2390.000	28.20	6.03	39.92	51.12	45.44	74.00	28.56	Peak
@ 2403.600	28.21	6.05	39.92	108.76	103.10	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2374.621	28.20	6.01	39.92	43.67	37.96	54.00	16.04	Average
2390.000	28.20	6.03	39.92	42.16	36.47	54.00	17.53	Average
@ 2404.033	28.21	6.05	39.92	100.36	94.70	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

Audix Technology Corp.

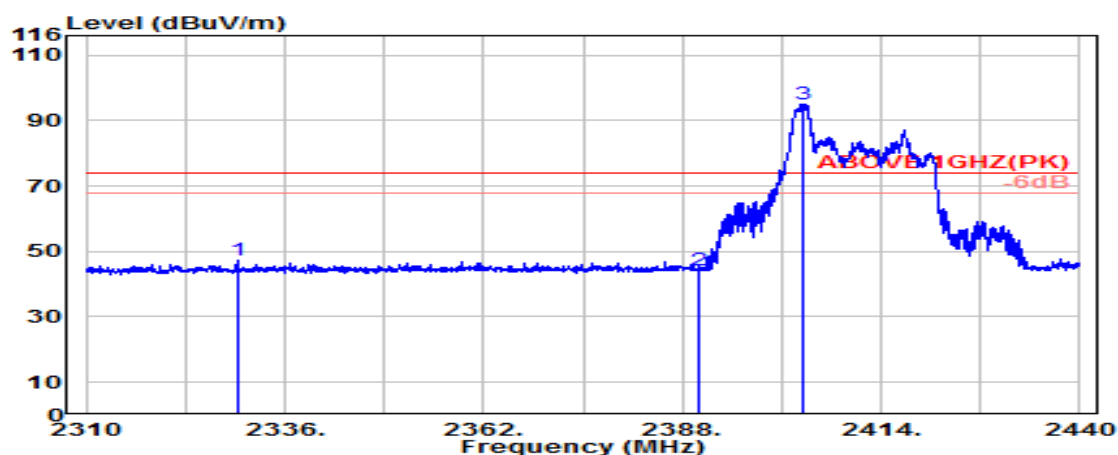
No. 491, Zhongfu Rd., Linkou Dist.,

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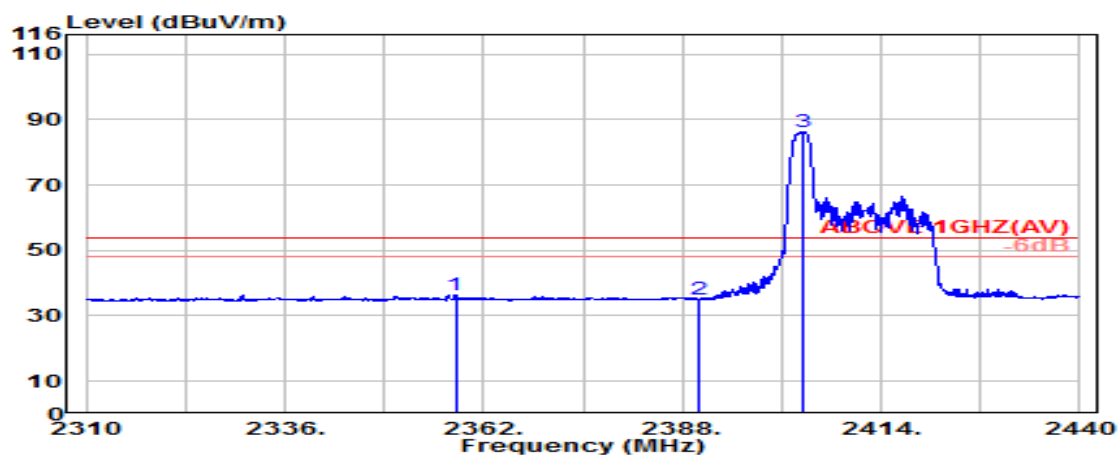
Fax: +886 2 26099303

Mode	802.11ax-HE20	Frequency	TX 2412 MHz
RU Configuration	26/0		



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2329.771	28.12	5.95	39.92	53.20	47.35	74.00	26.65	Peak
2390.000	28.20	6.03	39.92	49.79	44.11	74.00	29.89	Peak
@ 2403.925	28.21	6.05	39.92	100.72	95.07	---	---	Peak



Antenna at Vertical Polarization

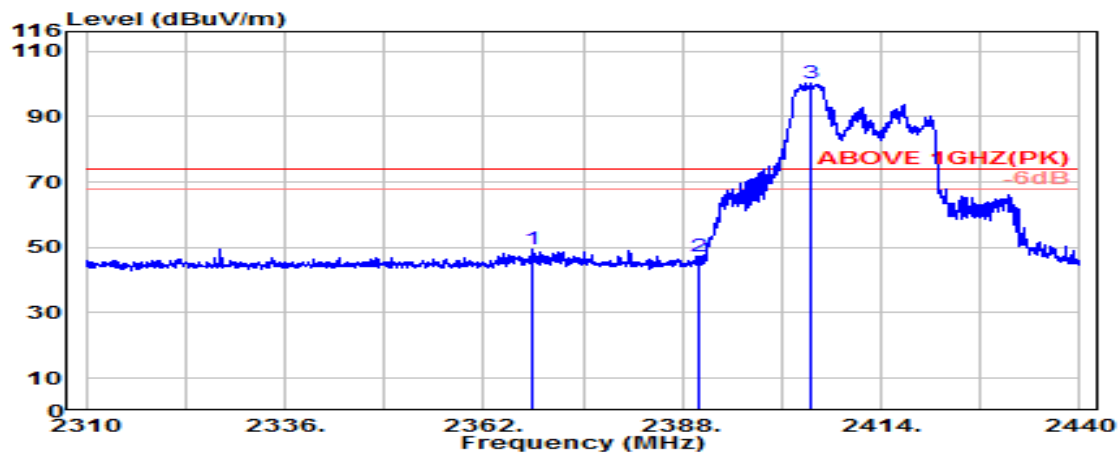
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2358.317	28.20	5.99	39.92	42.22	36.49	54.00	17.51	Average
2390.000	28.20	6.03	39.92	40.77	35.09	54.00	18.91	Average
@ 2403.871	28.21	6.05	39.92	92.03	86.38	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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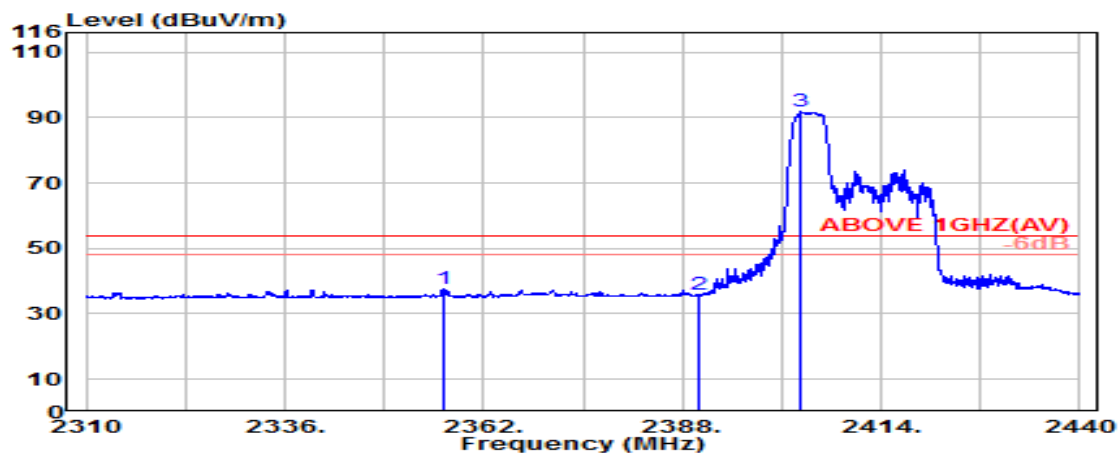
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Mode	802.11ax-HE20	Frequency	TX 2412 MHz
RU Configuration	52/37		



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2368.337	28.20	6.00	39.92	55.25	49.54	74.00	24.46	Peak
2390.000	28.20	6.03	39.92	52.75	47.07	74.00	26.93	Peak
@ 2404.954	28.21	6.06	39.92	105.97	100.32	---	---	Peak



Antenna at Horizontal Polarization

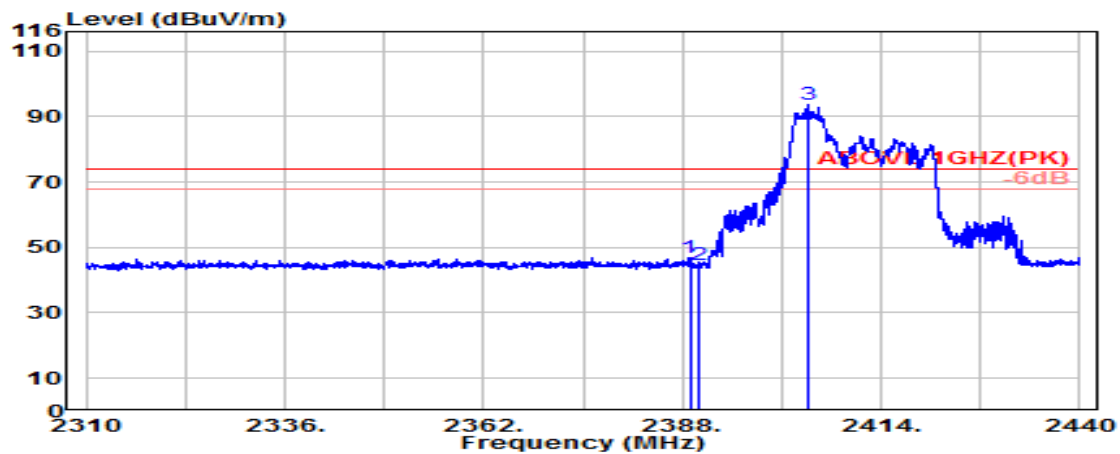
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2356.637	28.20	5.99	39.92	43.42	37.69	54.00	16.31	Average
2390.000	28.20	6.03	39.92	41.48	35.80	54.00	18.20	Average
@ 2403.600	28.21	6.05	39.92	97.37	91.71	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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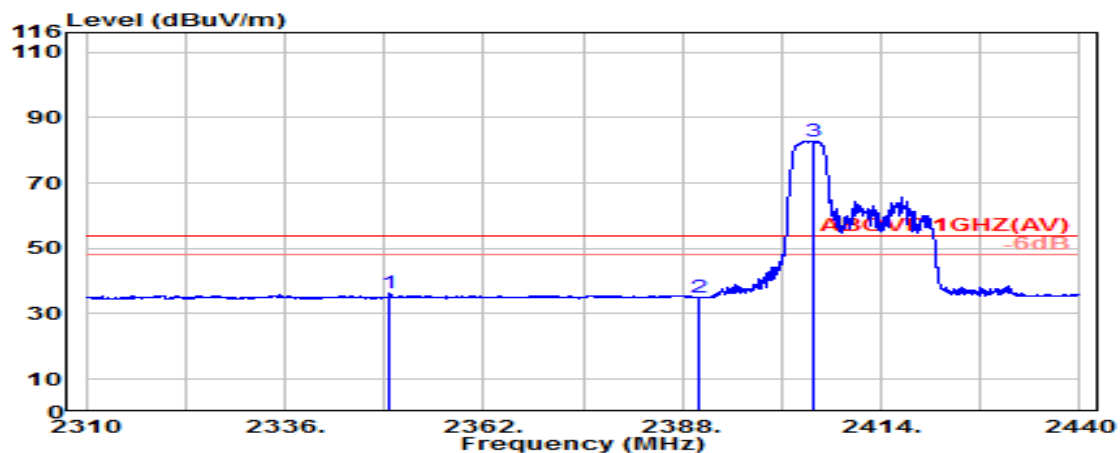
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Mode	802.11ax-HE20	Frequency	TX 2412 MHz
RU Configuration	52/37		



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2388.975	28.20	6.03	39.92	52.64	46.96	74.00	27.04	Peak
2390.000	28.20	6.03	39.92	50.29	44.61	74.00	29.39	Peak
@ 2404.358	28.21	6.06	39.92	99.42	93.77	---	---	Peak

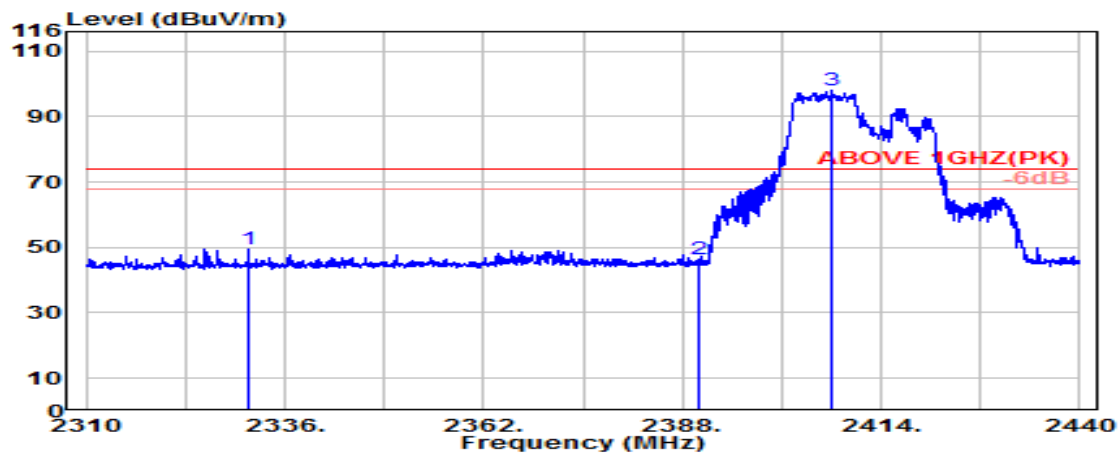


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2349.758	28.20	5.98	39.92	41.90	36.16	54.00	17.84	Average
2390.000	28.20	6.03	39.92	40.81	35.12	54.00	18.88	Average
@ 2405.063	28.21	6.06	39.92	88.51	82.86	---	---	Average

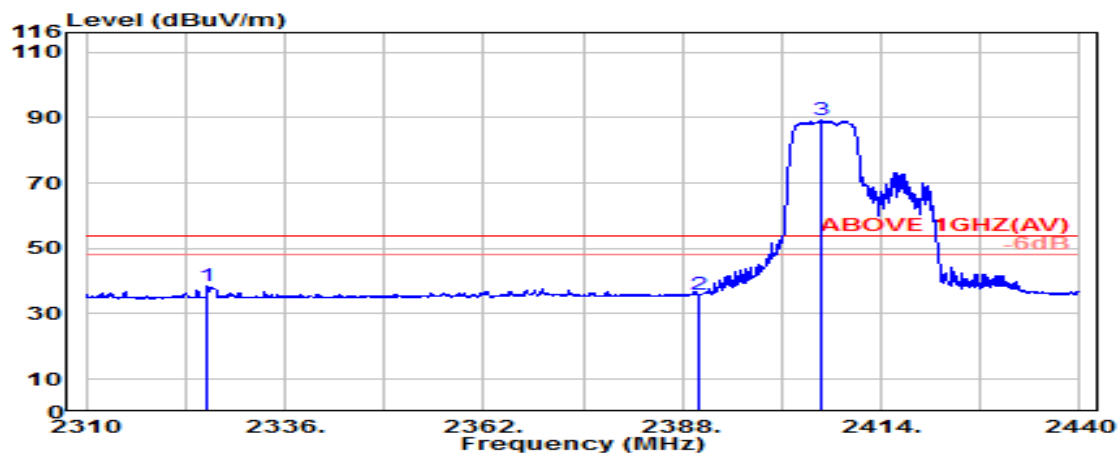
Remark: The “@” means fundamental frequency, it is ignored in this section

Mode	802.11ax-HE20	Frequency	TX 2412 MHz
RU Configuration	106/53		



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2331.288	28.13	5.95	39.92	55.15	49.31	74.00	24.69	Peak
2390.000	28.20	6.03	39.92	52.16	46.48	74.00	27.52	Peak
@ 2407.554	28.22	6.06	39.92	103.85	98.21	---	---	Peak



Antenna at Horizontal Polarization

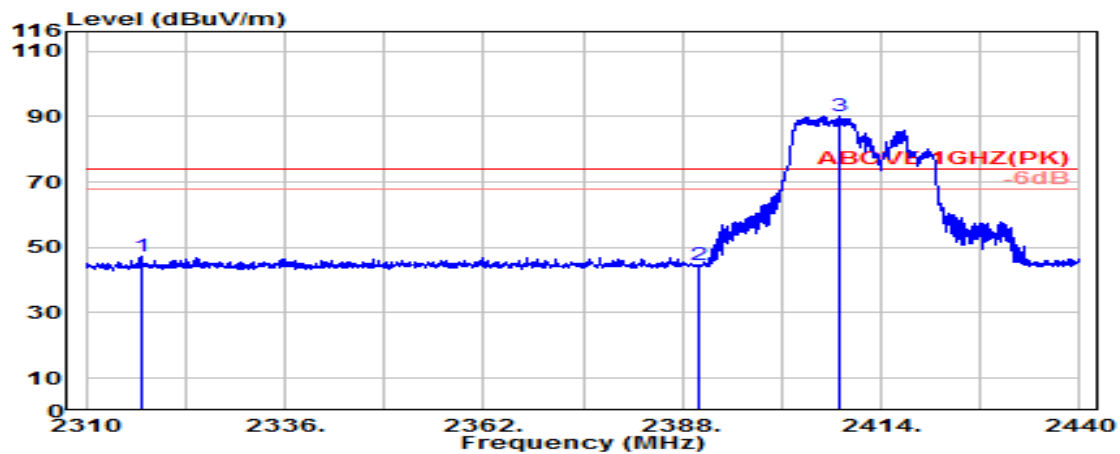
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2325.925	28.10	5.94	39.92	44.21	38.34	54.00	15.66	Average
2390.000	28.20	6.03	39.92	41.68	35.99	54.00	18.01	Average
@ 2406.200	28.21	6.06	39.92	94.85	89.20	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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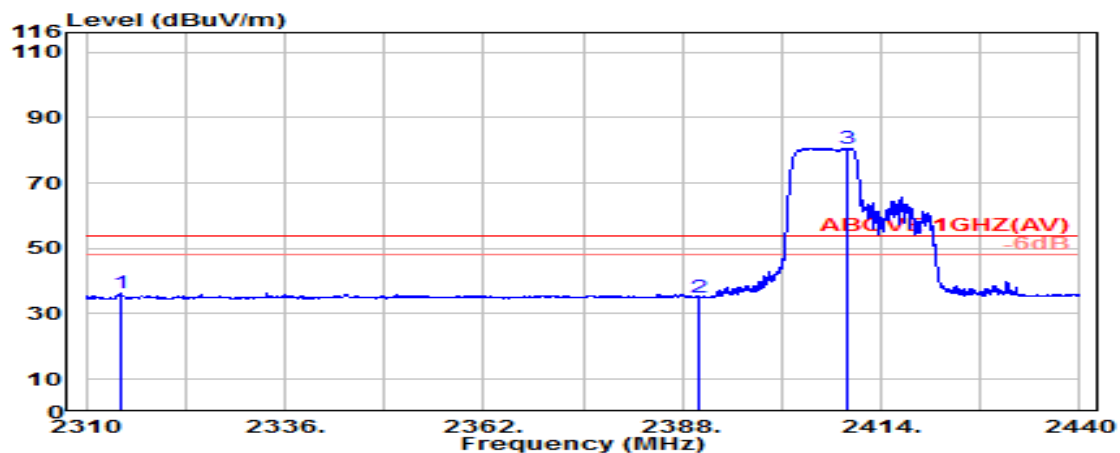
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Fax: +886 2 26099303

Mode	802.11ax-HE20	Frequency	TX 2412 MHz
RU Configuration	106/53		



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2317.150	28.07	5.93	39.92	53.23	47.31	74.00	26.69	Peak
2390.000	28.20	6.03	39.92	50.14	44.45	74.00	29.55	Peak
@ 2408.421	28.22	6.06	39.92	95.77	90.13	---	---	Peak



Antenna at Vertical Polarization

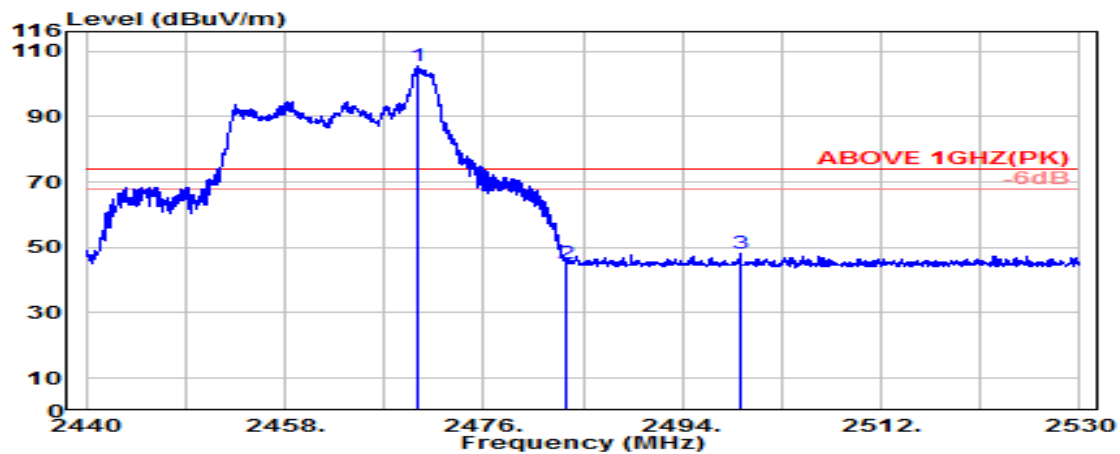
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2314.604	28.06	5.92	39.92	42.43	36.50	54.00	17.50	Average
2390.000	28.20	6.03	39.92	40.87	35.19	54.00	18.81	Average
@ 2409.450	28.22	6.06	39.92	86.34	80.70	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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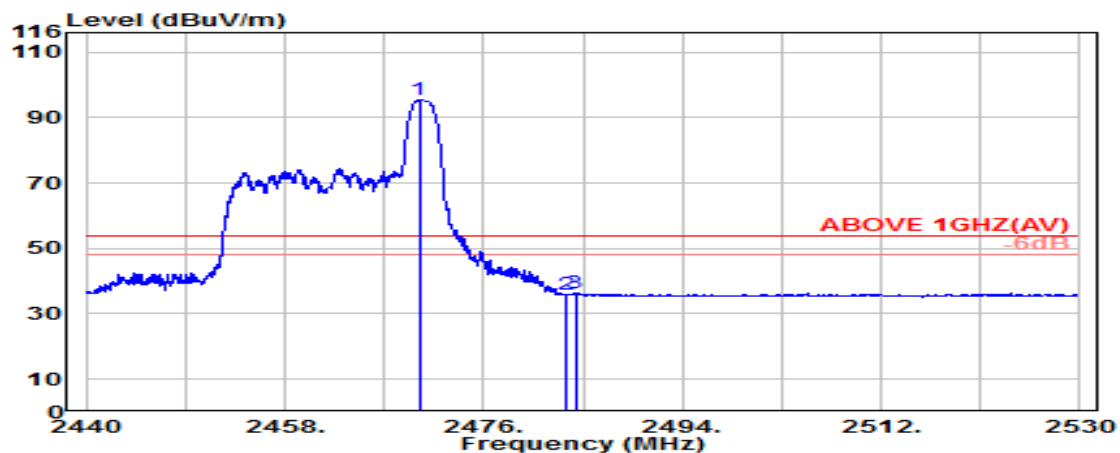
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Mode	802.11ax-HE20	Frequency	TX 2462MHz
RU Configuration	26/8		



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 2470.000	28.38	6.15	39.92	110.82	105.43	---	---	Peak
2483.500	28.43	6.17	39.92	50.30	44.98	74.00	29.02	Peak
2499.250	28.50	6.19	39.92	53.19	47.95	74.00	26.05	Peak



Antenna at Horizontal Polarization

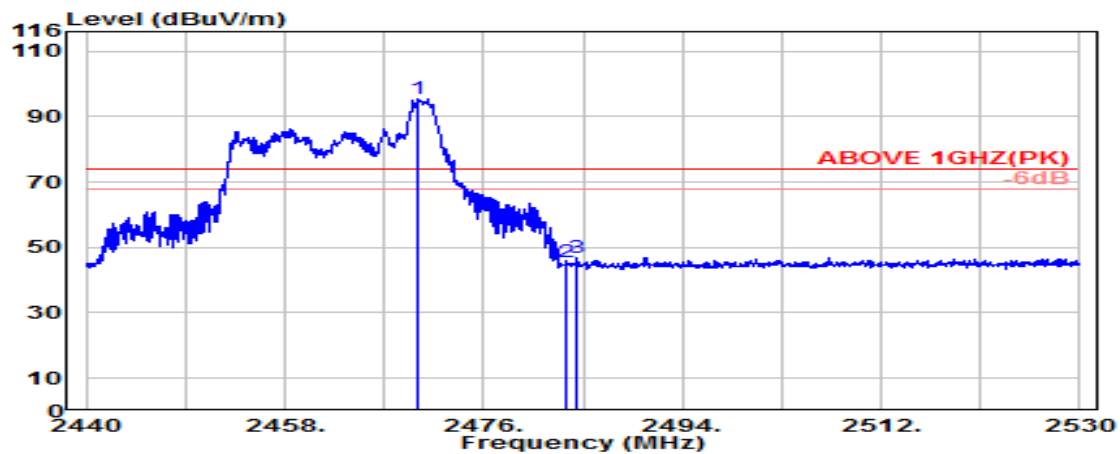
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 2470.150	28.38	6.15	39.92	100.97	95.58	---	---	Average
2483.500	28.43	6.17	39.92	41.13	35.81	54.00	18.19	Average
2484.300	28.44	6.17	39.92	41.62	36.31	54.00	17.69	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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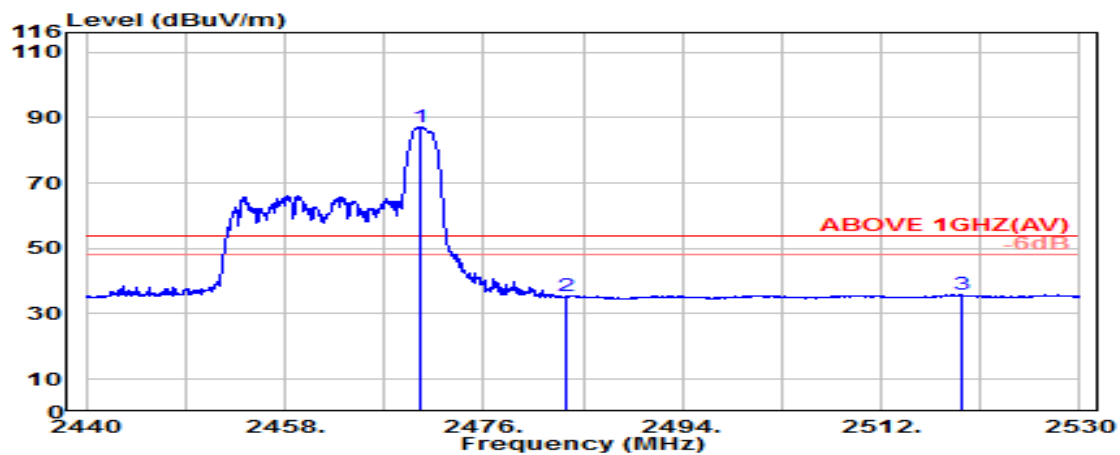
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Mode	802.11ax-HE20	Frequency	TX 2462MHz
RU Configuration	26/8		



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2470.000	28.38	6.15	39.92	100.79	95.40	---	---	Peak
2483.500	28.43	6.17	39.92	50.74	45.42	74.00	28.58	Peak
2484.350	28.44	6.17	39.92	52.21	46.90	74.00	27.10	Peak



Antenna at Vertical Polarization

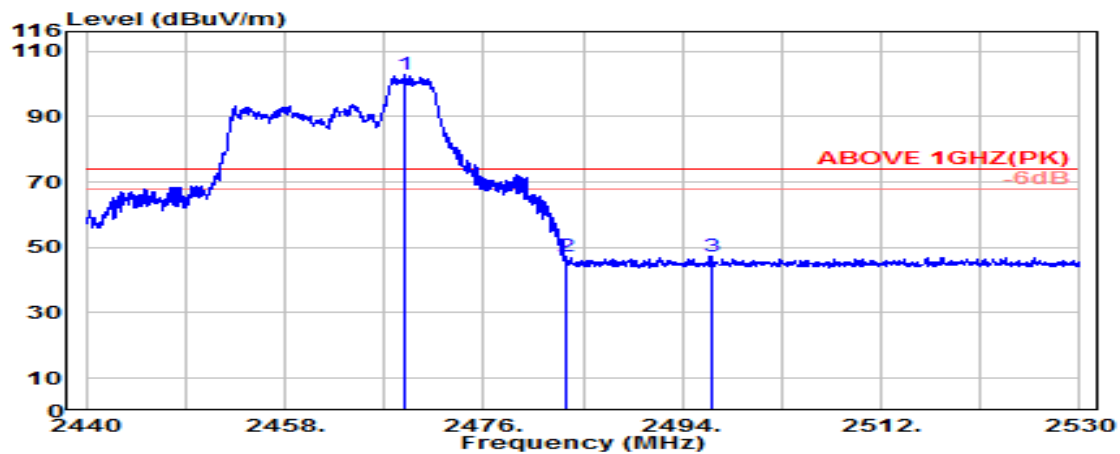
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2470.250	28.38	6.15	39.92	92.66	87.27	---	---	Average
2483.500	28.43	6.17	39.92	40.63	35.31	54.00	18.69	Average
2519.200	28.58	6.21	39.92	40.88	35.75	54.00	18.25	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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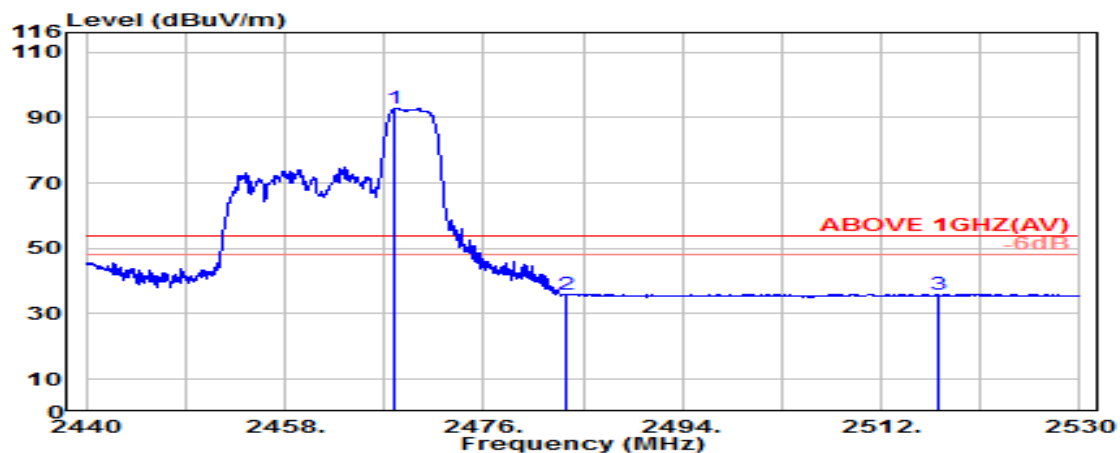
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Mode	802.11ax-HE20	Frequency	TX 2462MHz
RU Configuration	52/40		



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 2468.950	28.38	6.15	39.92	108.31	102.91	---	---	Peak
2483.500	28.43	6.17	39.92	52.63	47.31	74.00	26.69	Peak
2496.600	28.49	6.19	39.92	52.55	47.31	74.00	26.69	Peak



Antenna at Horizontal Polarization

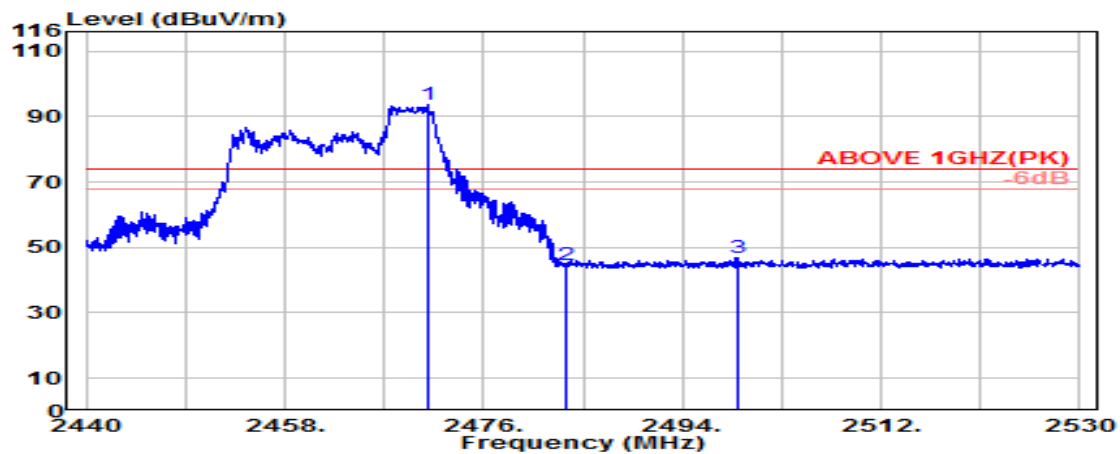
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 2467.900	28.37	6.15	39.92	98.23	92.83	---	---	Average
2483.500	28.43	6.17	39.92	41.22	35.91	54.00	18.09	Average
2517.150	28.57	6.21	39.92	41.16	36.02	54.00	17.98	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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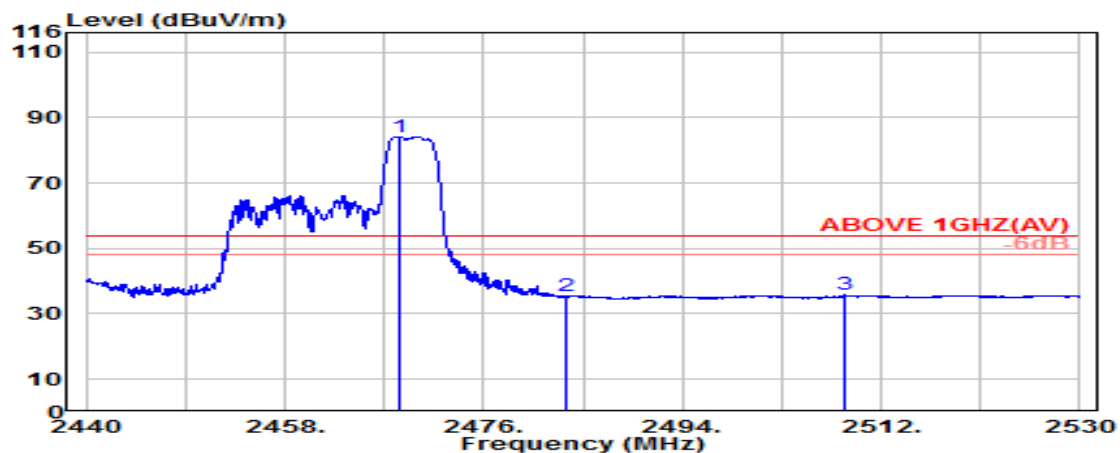
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Mode	802.11ax-HE20	Frequency	TX 2462MHz
RU Configuration	52/40		



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 2470.900	28.38	6.15	39.92	98.89	93.51	---	---	Peak
2483.500	28.43	6.17	39.92	49.89	44.57	74.00	29.43	Peak
2498.950	28.50	6.19	39.92	52.09	46.85	74.00	27.15	Peak



Antenna at Vertical Polarization

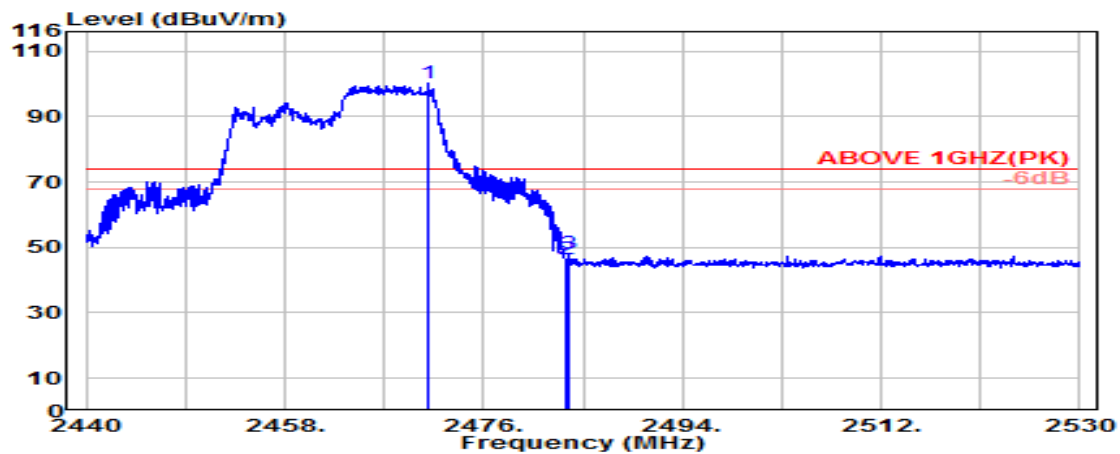
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 2468.350	28.37	6.15	39.92	89.65	84.25	---	---	Average
2483.500	28.43	6.17	39.92	40.57	35.25	54.00	18.75	Average
2508.700	28.54	6.20	39.92	40.91	35.73	54.00	18.27	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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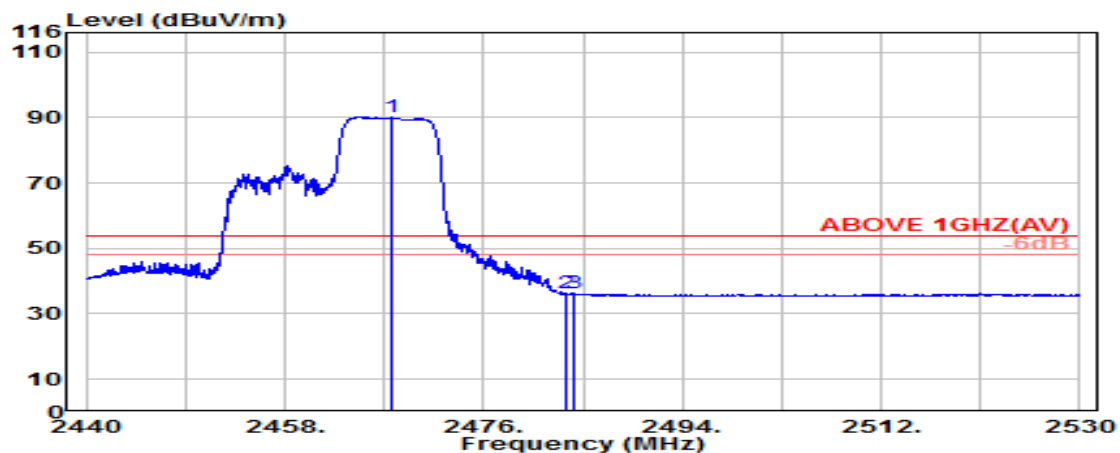
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Mode	802.11ax-HE20	Frequency	TX 2462MHz
RU Configuration	106/54		



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2470.950	28.38	6.15	39.92	105.59	100.20	---	---	Peak
2483.500	28.43	6.17	39.92	51.76	46.44	74.00	27.56	Peak
2483.700	28.44	6.17	39.92	53.40	48.08	74.00	25.92	Peak



Antenna at Horizontal Polarization

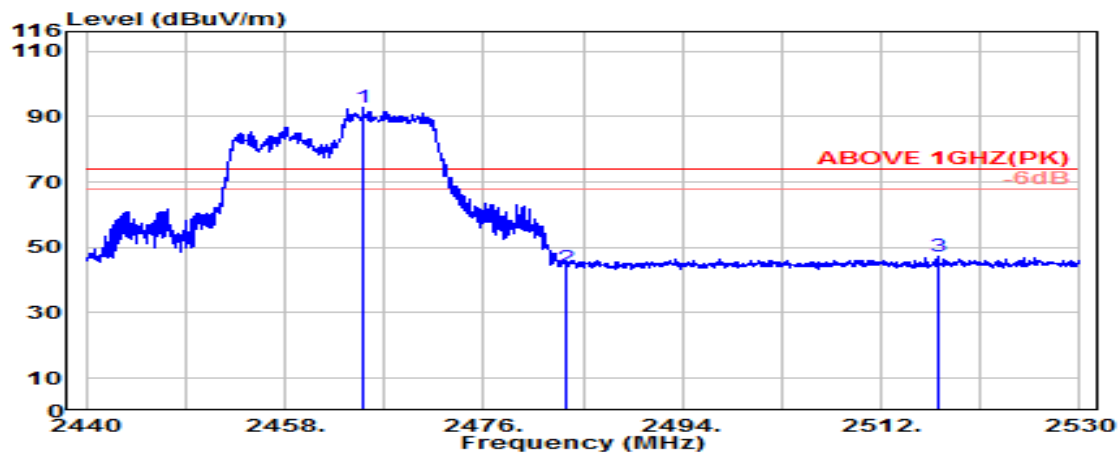
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2467.650	28.37	6.15	39.92	95.56	90.16	---	---	Average
2483.500	28.43	6.17	39.92	41.73	36.41	54.00	17.59	Average
2484.150	28.44	6.17	39.92	41.74	36.43	54.00	17.57	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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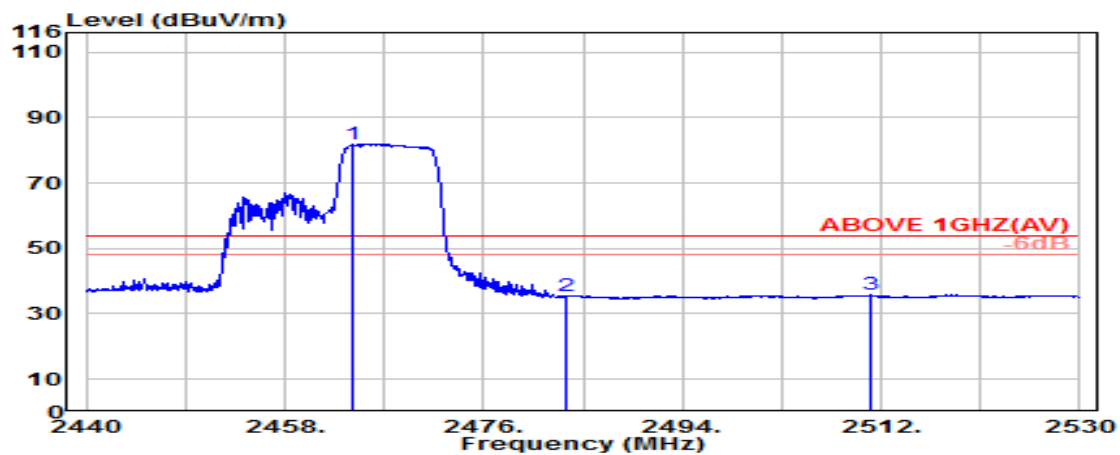
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Mode	802.11ax-HE20	Frequency	TX 2462MHz
RU Configuration	106/54		



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2465.050	28.36	6.14	39.92	98.12	92.70	---	---	Peak
2483.500	28.43	6.17	39.92	49.20	43.88	74.00	30.12	Peak
2517.150	28.57	6.21	39.92	52.42	47.28	74.00	26.72	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2464.200	28.36	6.14	39.92	87.22	81.80	---	---	Average
2483.500	28.43	6.17	39.92	40.60	35.28	54.00	18.72	Average
2511.150	28.54	6.20	39.92	40.90	35.73	54.00	18.27	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

Audix Technology Corp.

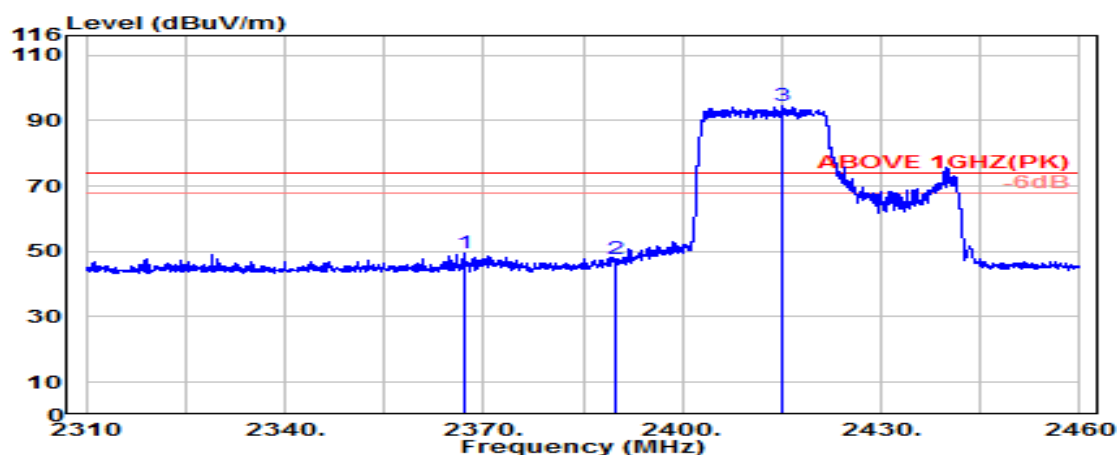
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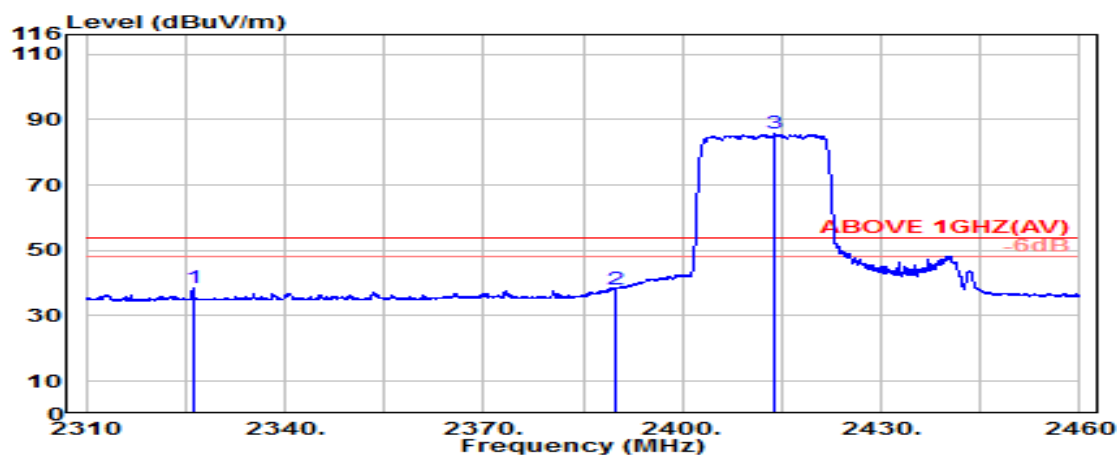
Fax: +886 2 26099303

Mode	802.11ax-HE40	Frequency	TX 2422MHz
RU Configuration	242/61		



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2367.000	28.20	6.00	39.92	55.12	49.40	74.00	24.60	Peak
2389.800	28.20	6.03	39.92	53.36	47.67	74.00	26.33	Peak
@ 2414.950	28.23	6.07	39.92	100.00	94.39	---	---	Peak

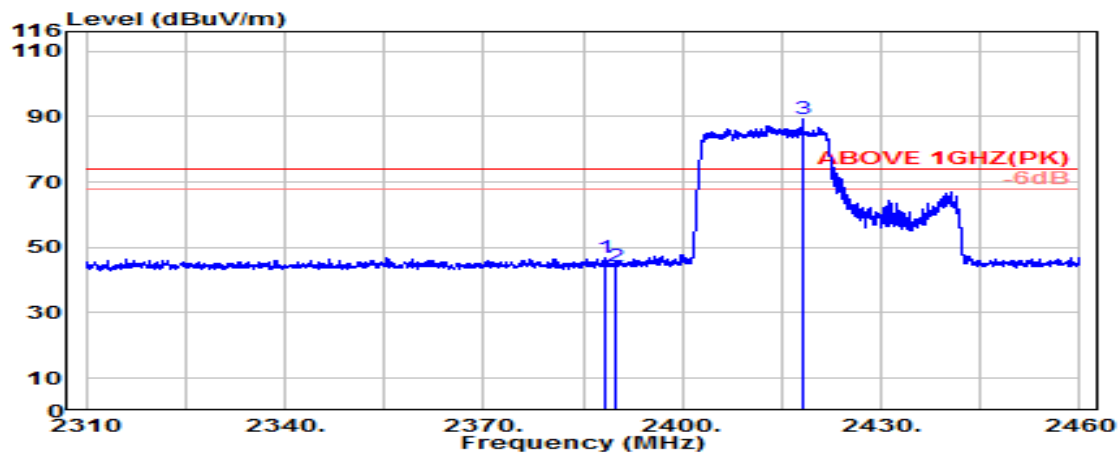


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2326.150	28.11	5.94	39.92	44.26	38.39	54.00	15.61	Average
2389.800	28.20	6.03	39.92	43.94	38.26	54.00	15.74	Average
@ 2413.950	28.23	6.07	39.92	91.20	85.58	---	---	Average

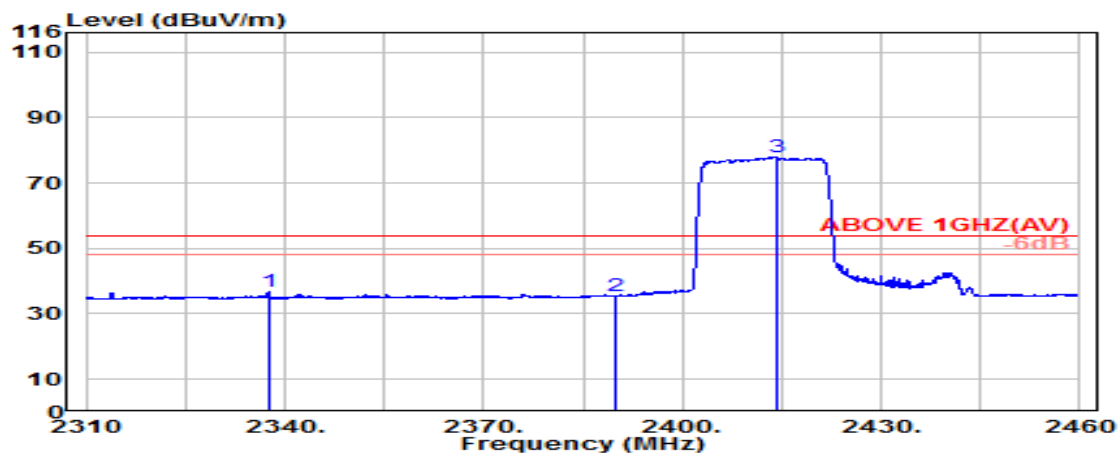
Remark: The “@” means fundamental frequency, it is ignored in this section

Mode	802.11ax-HE40	Frequency	TX 2422MHz
RU Configuration	242/61		



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2388.200	28.20	6.03	39.92	52.68	46.99	74.00	27.01	Peak
2389.800	28.20	6.03	39.92	49.94	44.26	74.00	29.74	Peak
@ 2418.100	28.24	6.08	39.92	94.75	89.15	---	---	Peak



Antenna at Vertical Polarization

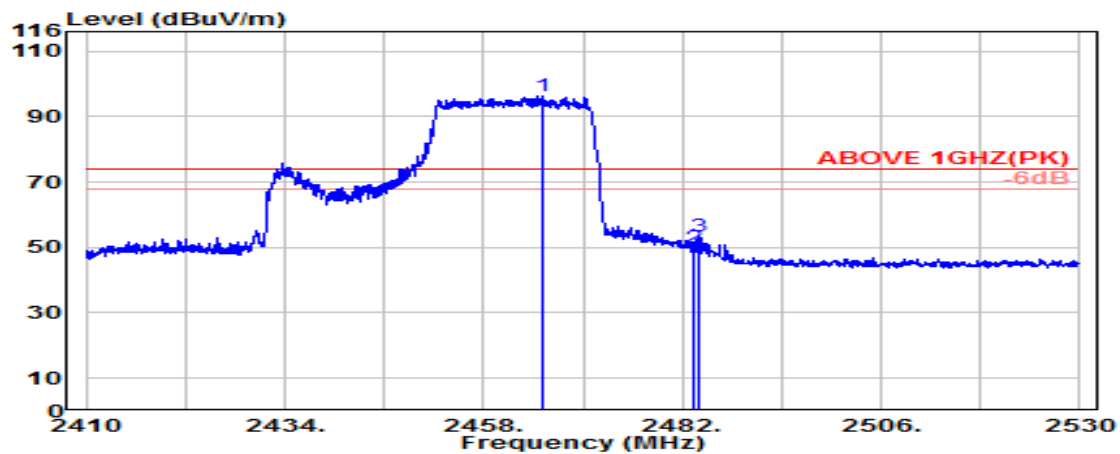
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2337.550	28.15	5.96	39.92	42.76	36.95	54.00	17.05	Average
2389.800	28.20	6.03	39.92	41.10	35.41	54.00	18.59	Average
@ 2414.100	28.23	6.07	39.92	83.49	77.87	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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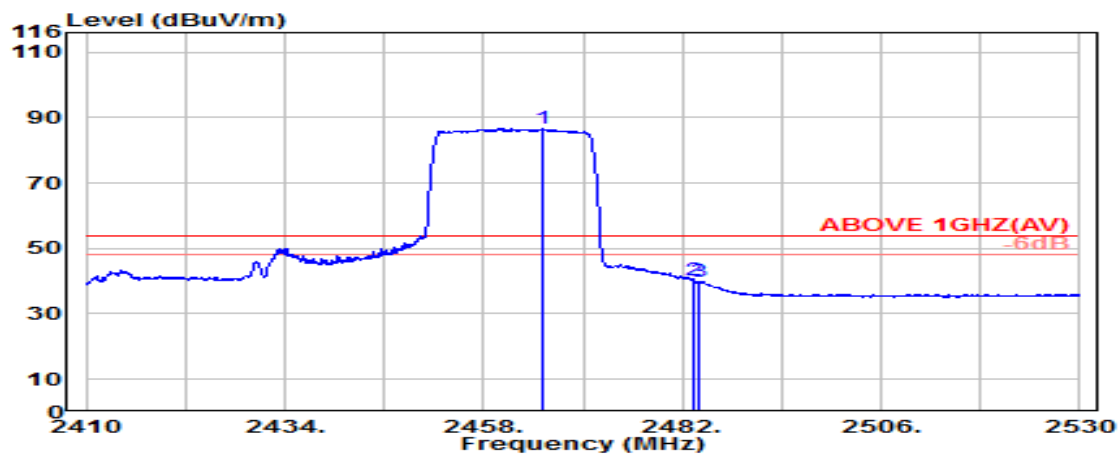
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ax-HE40	Frequency	TX 2452MHz
RU Configuration	242/62		



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 2465.150	28.36	6.14	39.92	101.62	96.20	---	---	Peak
2483.500	28.43	6.17	39.92	55.02	49.70	74.00	24.30	Peak
2484.050	28.44	6.17	39.92	58.67	53.36	74.00	20.64	Peak



Antenna at Horizontal Polarization

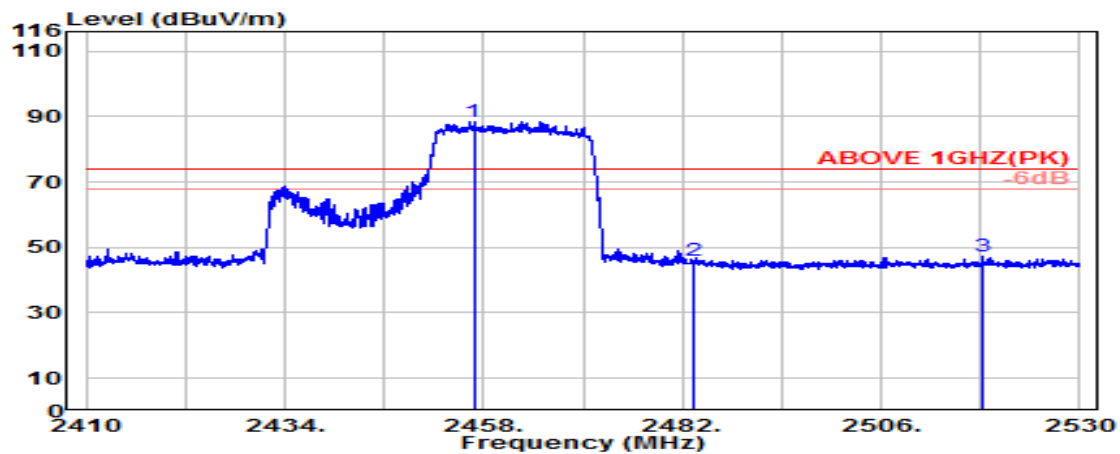
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 2465.200	28.36	6.14	39.92	92.14	86.72	---	---	Average
2483.500	28.43	6.17	39.92	45.41	40.09	54.00	13.91	Average
2484.000	28.44	6.17	39.92	45.20	39.89	54.00	14.11	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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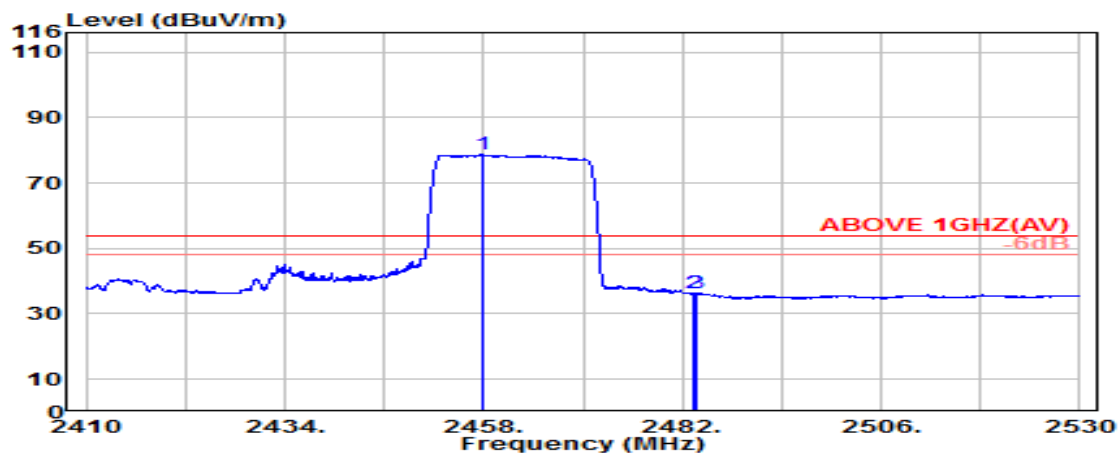
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ax-HE40	Frequency	TX 2452MHz
RU Configuration	242/62		



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2456.800	28.33	6.13	39.92	94.05	88.59	---	---	Peak
2483.500	28.43	6.17	39.92	51.30	45.98	74.00	28.02	Peak
2518.150	28.57	6.21	39.92	52.32	47.18	74.00	26.82	Peak



Antenna at Vertical Polarization

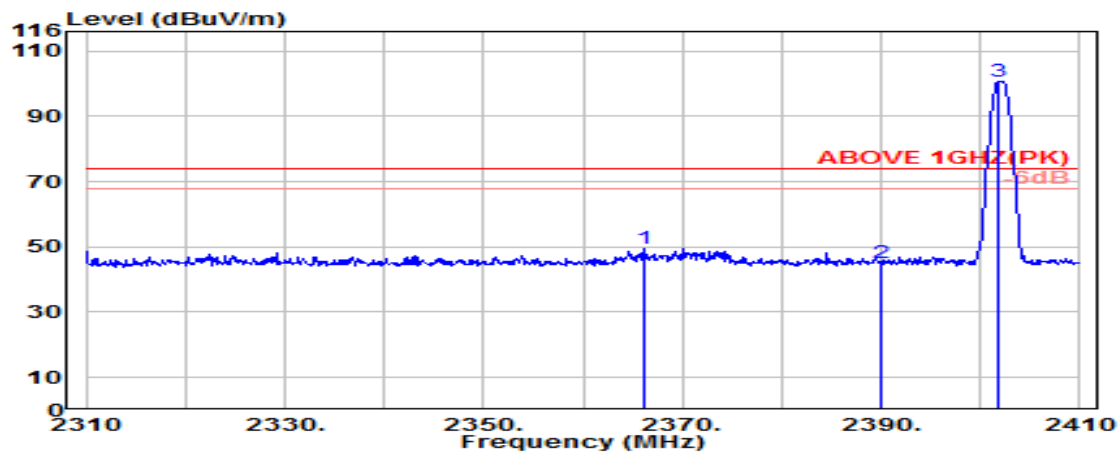
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2457.950	28.33	6.13	39.92	84.08	78.63	---	---	Average
2483.500	28.43	6.17	39.92	41.61	36.29	54.00	17.71	Average
2483.750	28.44	6.17	39.92	41.73	36.41	54.00	17.59	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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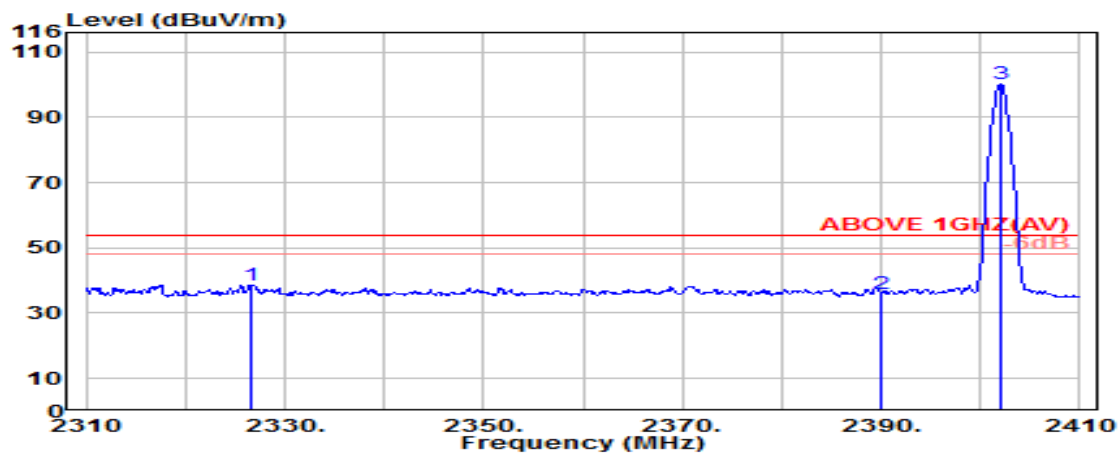
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	BLE (1Mbps)	Frequency	TX 2402MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2366.200	28.20	6.00	39.92	55.39	49.68	74.00	24.32	Peak
2390.000	28.20	6.03	39.92	50.64	44.96	74.00	29.04	Peak
@ 2401.800	28.20	6.05	39.92	106.48	100.82	---	---	Peak



Antenna at Horizontal Polarization

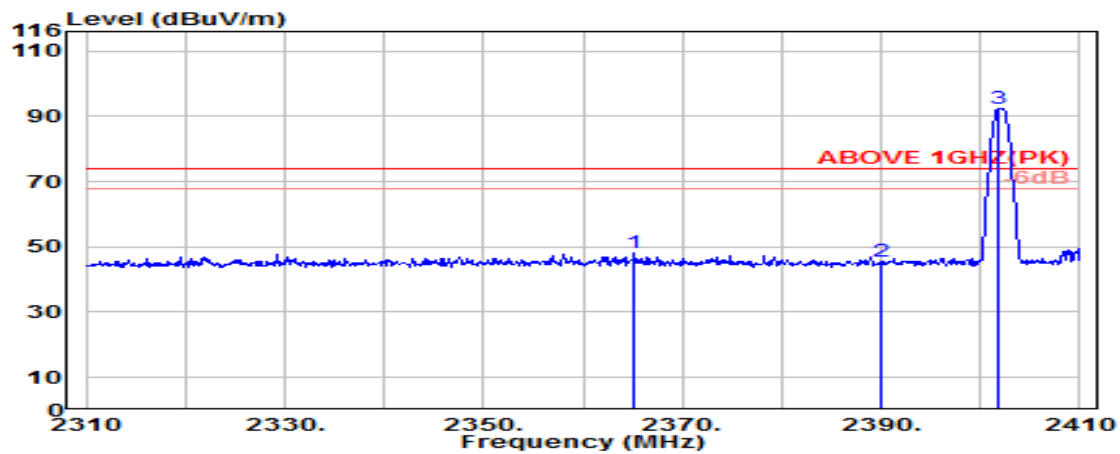
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2326.500	28.11	5.94	39.92	44.50	38.63	54.00	15.37	Average
2390.000	28.20	6.03	39.92	41.71	36.03	54.00	17.97	Average
@ 2402.000	28.20	6.05	39.92	105.70	100.04	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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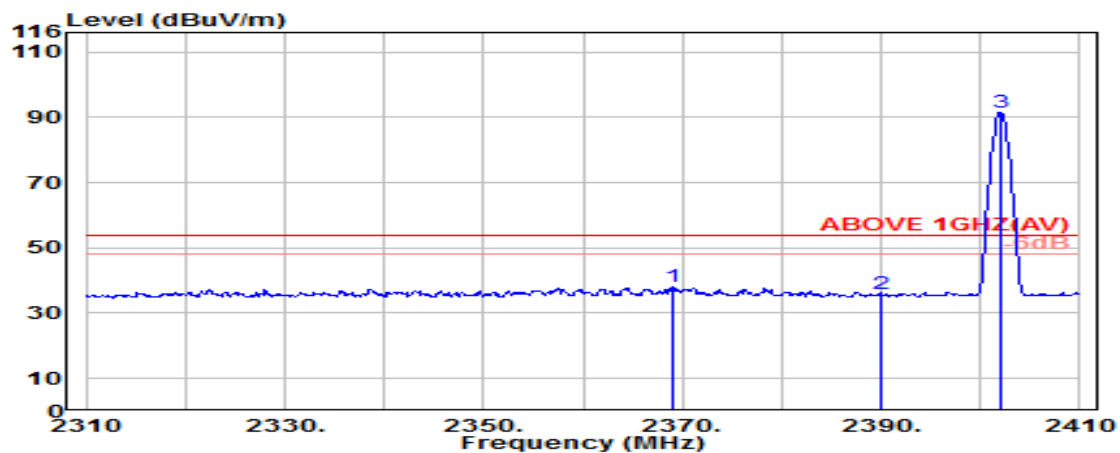
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	BLE (1Mbps)	Frequency	TX 2402MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2365.200	28.20	6.00	39.92	53.83	48.11	74.00	25.89	Peak
2390.000	28.20	6.03	39.92	51.21	45.53	74.00	28.47	Peak
@ 2401.800	28.20	6.05	39.92	98.08	92.42	---	---	Peak

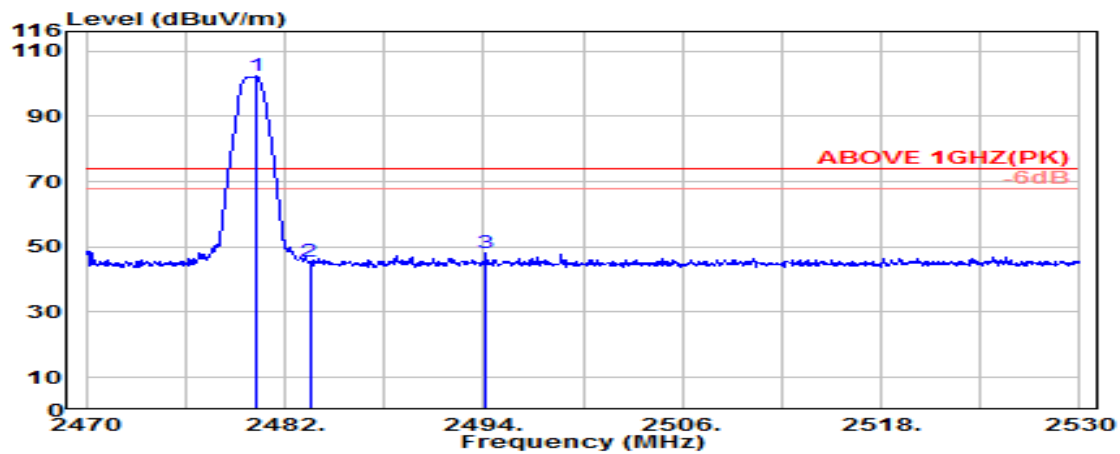


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2369.000	28.20	6.00	39.92	43.79	38.08	54.00	15.92	Average
2390.000	28.20	6.03	39.92	41.57	35.89	54.00	18.11	Average
@ 2402.000	28.20	6.05	39.92	97.34	91.68	---	---	Average

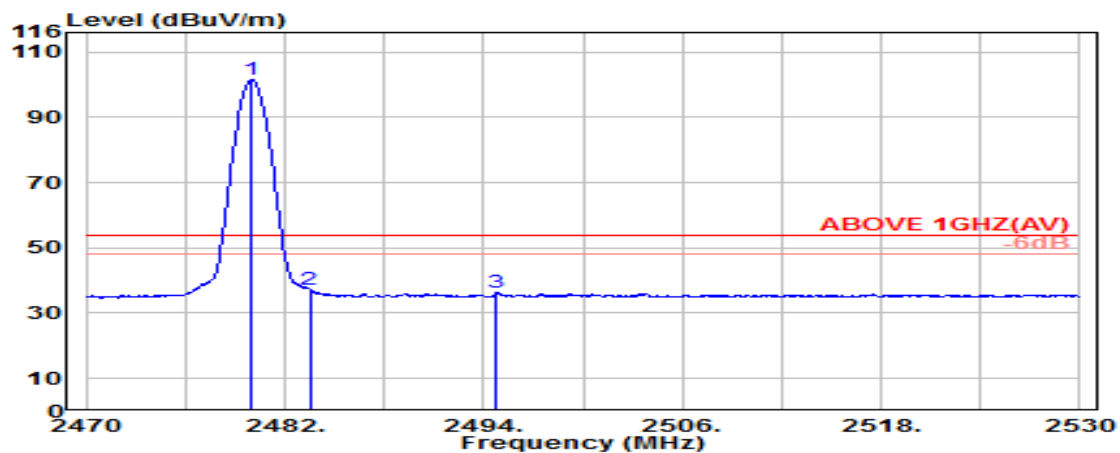
Remark: The “@” means fundamental frequency, it is ignored in this section

Mode	BLE (1Mbps)	Frequency	TX 2480 MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2480.250	28.42	6.16	39.92	107.60	102.26	---	---	Peak
2483.500	28.43	6.17	39.92	50.88	45.56	74.00	28.44	Peak
2494.100	28.48	6.18	39.92	53.50	48.24	74.00	25.76	Peak



Antenna at Horizontal Polarization

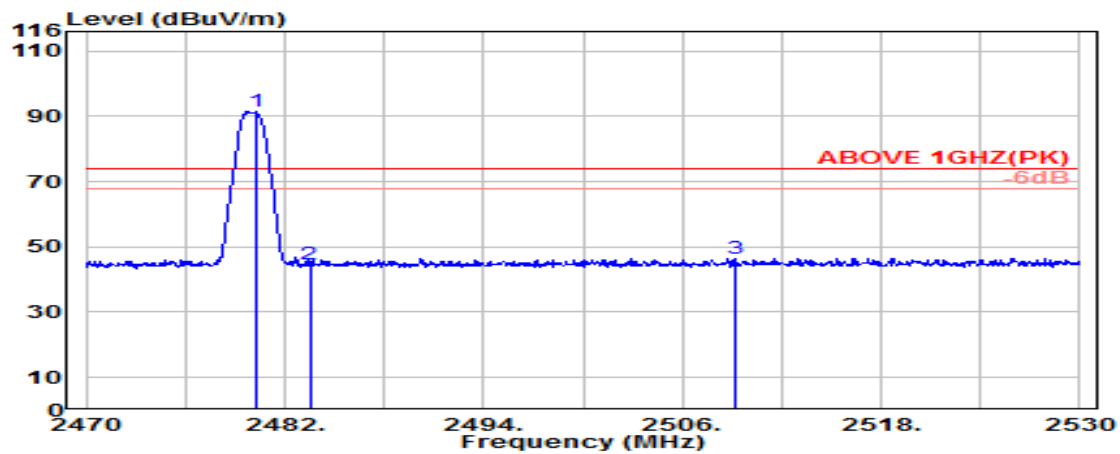
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2480.000	28.42	6.16	39.92	106.71	101.37	---	---	Average
2483.500	28.43	6.17	39.92	42.72	37.40	54.00	16.60	Average
2494.750	28.48	6.18	39.92	41.51	36.25	54.00	17.75	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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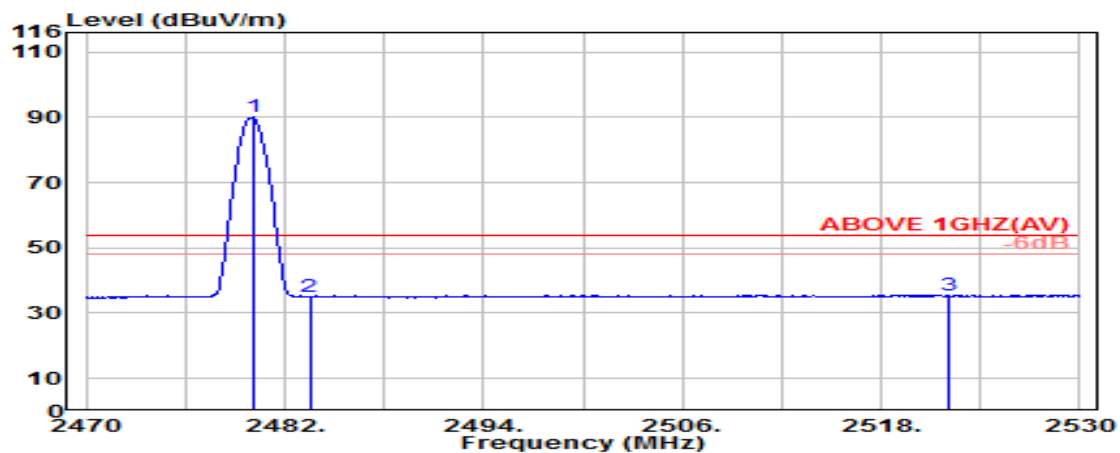
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	BLE (1Mbps)	Frequency	TX 2480 MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 2480.250	28.42	6.16	39.92	96.75	91.41	---	---	Peak
2483.500	28.43	6.17	39.92	49.82	44.50	74.00	29.50	Peak
2509.250	28.54	6.20	39.92	51.79	46.61	74.00	27.39	Peak



Antenna at Vertical Polarization

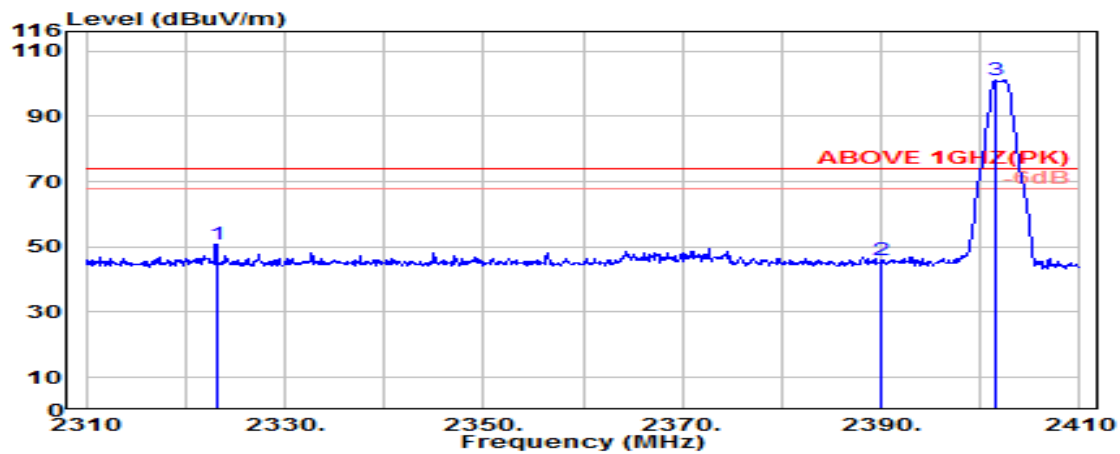
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 2480.050	28.42	6.16	39.92	95.31	89.98	---	---	Average
2483.500	28.43	6.17	39.92	40.25	34.93	54.00	19.07	Average
2522.050	28.59	6.22	39.92	40.75	35.63	54.00	18.37	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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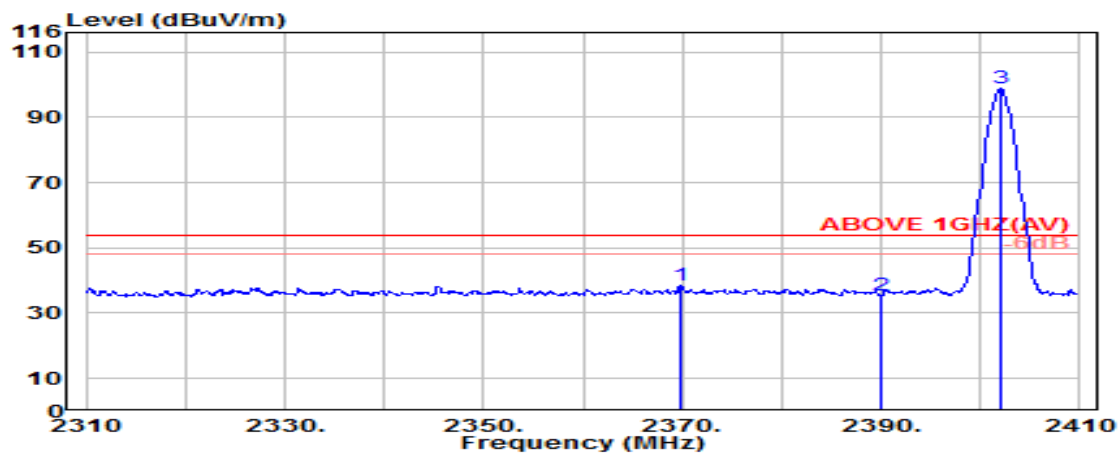
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	BLE (2Mbps)	Frequency	TX 2402MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2323.100	28.09	5.94	39.92	56.80	50.91	74.00	23.09	Peak
2390.000	28.20	6.03	39.92	51.48	45.80	74.00	28.20	Peak
@ 2401.500	28.20	6.05	39.92	106.87	101.21	---	---	Peak



Antenna at Horizontal Polarization

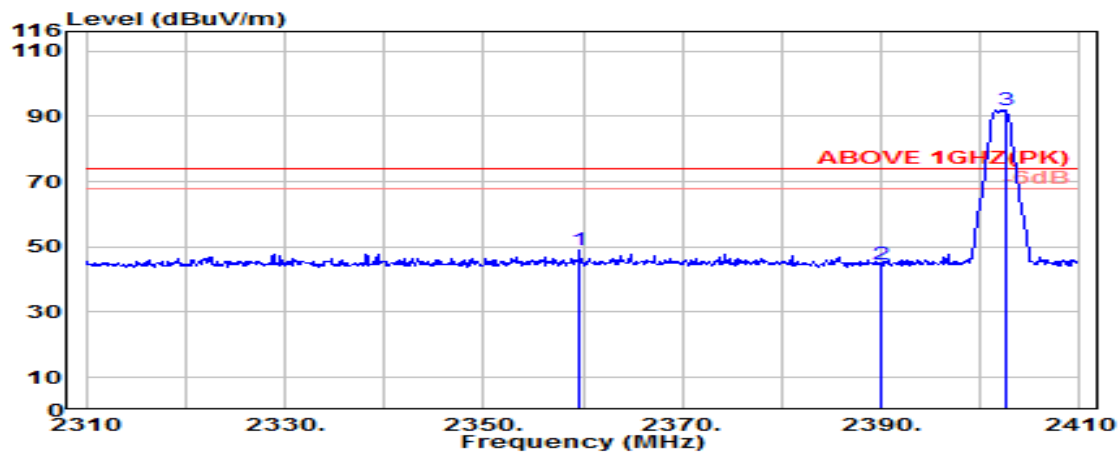
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2369.800	28.20	6.01	39.92	44.36	38.65	54.00	15.35	Average
2390.000	28.20	6.03	39.92	41.10	35.41	54.00	18.59	Average
@ 2402.000	28.20	6.05	39.92	104.47	98.81	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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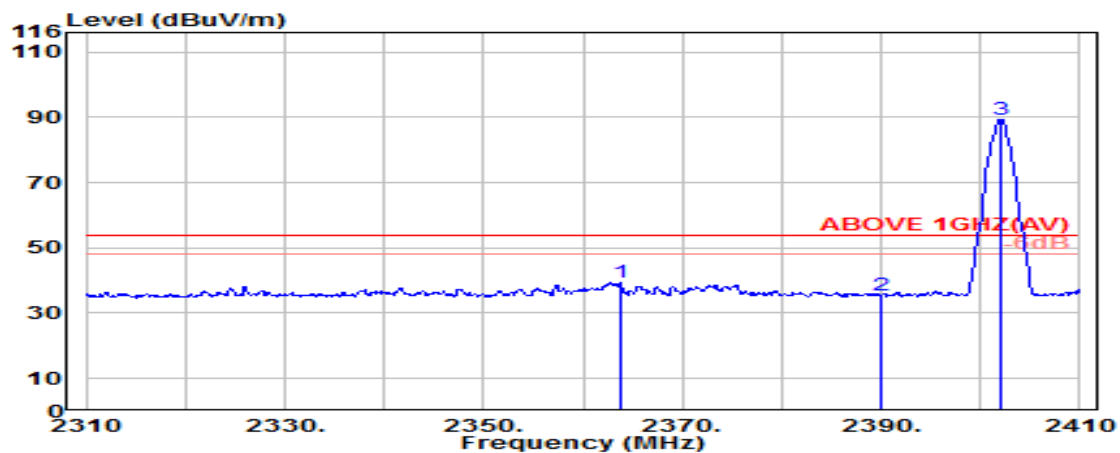
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	BLE (2Mbps)	Frequency	TX 2402MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2359.600	28.20	5.99	39.92	54.56	48.84	74.00	25.16	Peak
2390.000	28.20	6.03	39.92	50.46	44.77	74.00	29.23	Peak
@ 2402.600	28.21	6.05	39.92	97.57	91.91	---	---	Peak



Antenna at Vertical Polarization

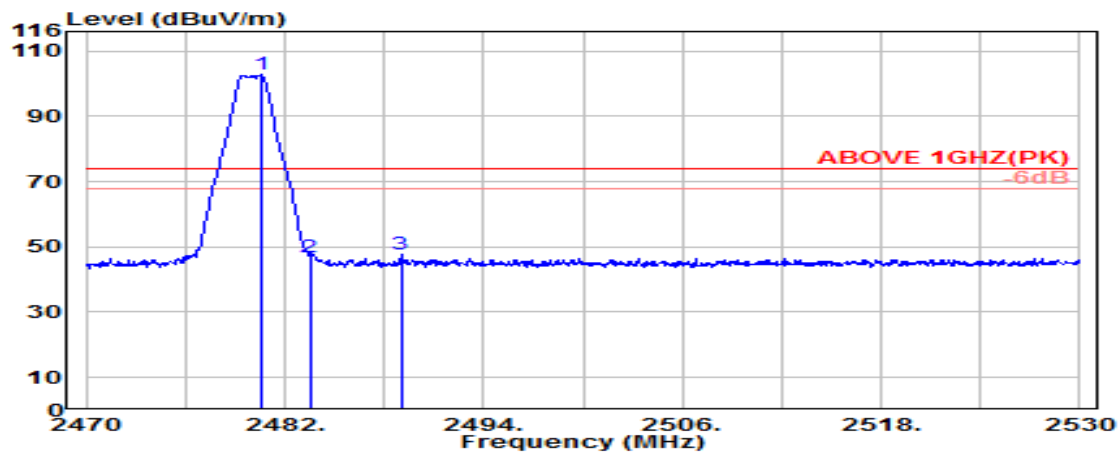
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2363.800	28.20	6.00	39.92	45.00	39.27	54.00	14.73	Average
2390.000	28.20	6.03	39.92	41.17	35.48	54.00	18.52	Average
@ 2402.100	28.20	6.05	39.92	95.10	89.44	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

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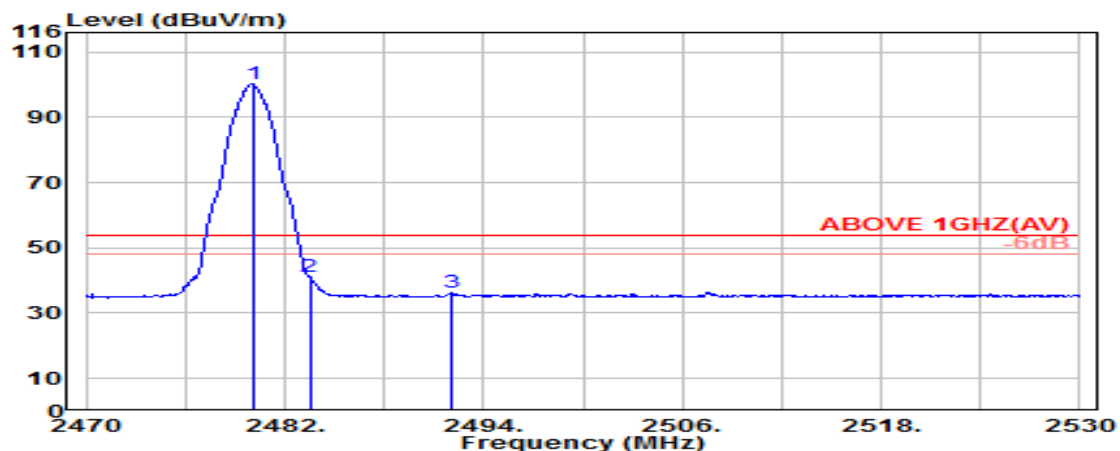
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	BLE (2Mbps)	Frequency	TX 2480 MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 2480.550	28.42	6.16	39.92	107.98	102.65	---	---	Peak
2483.500	28.43	6.17	39.92	52.26	46.94	74.00	27.06	Peak
2489.000	28.46	6.17	39.92	52.91	47.62	74.00	26.38	Peak

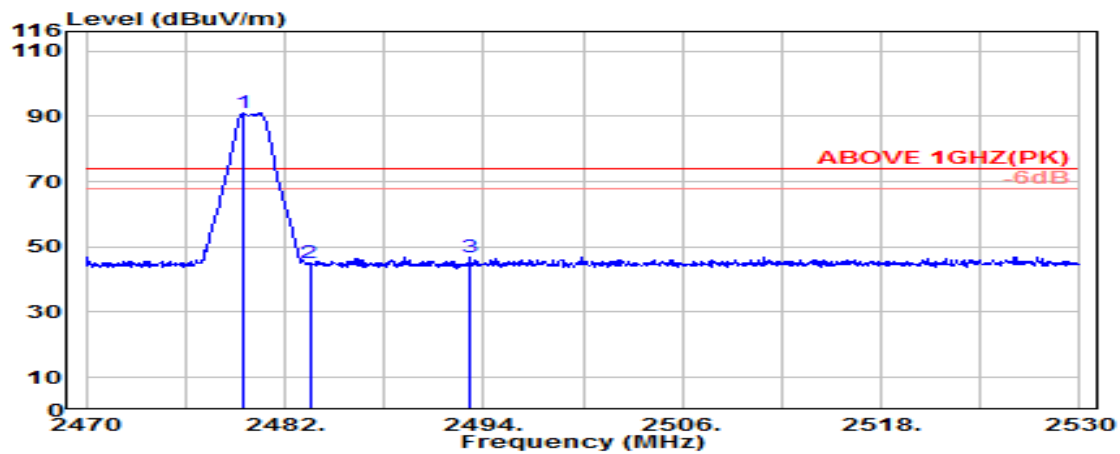


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 2480.100	28.42	6.16	39.92	105.50	100.16	---	---	Average
2483.500	28.43	6.17	39.92	46.37	41.05	54.00	12.95	Average
2492.050	28.47	6.18	39.92	41.52	36.25	54.00	17.75	Average

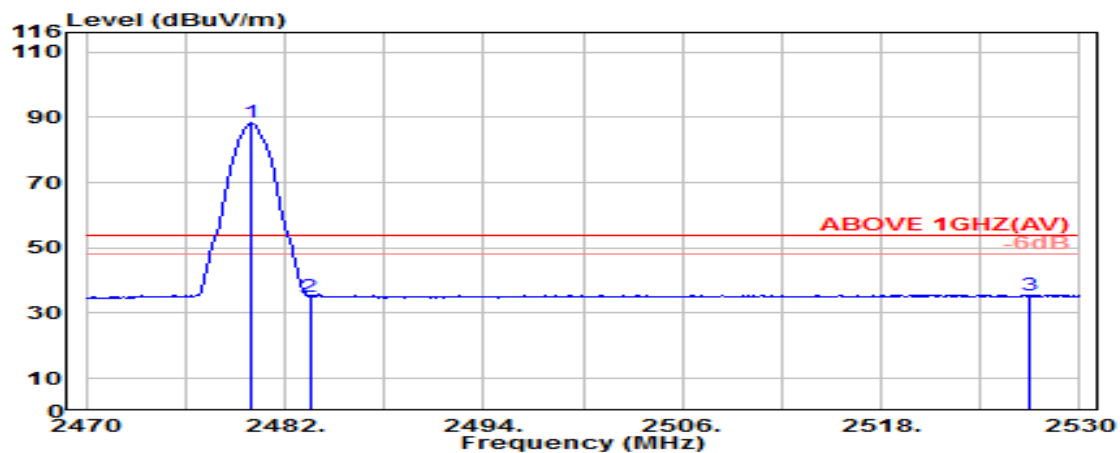
Remark: The “@” means fundamental frequency, it is ignored in this section

Mode	BLE (2Mbps)	Frequency	TX 2480 MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 2479.500	28.42	6.16	39.92	96.35	91.01	---	---	Peak
2483.500	28.43	6.17	39.92	50.21	44.89	74.00	29.11	Peak
2493.200	28.47	6.18	39.92	52.24	46.97	74.00	27.03	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 2479.950	28.42	6.16	39.92	93.71	88.37	---	---	Average
2483.500	28.43	6.17	39.92	40.50	35.18	54.00	18.82	Average
2526.950	28.61	6.22	39.92	40.69	35.60	54.00	18.40	Average

Remark: The “@” means fundamental frequency, it is ignored in this section

A.1.2 Emissions outside the frequency band:

The emissions (up to 25GHz) not reported for there is no emission be found.

The 802.11ax and be were assessed with full RU mode.

● Wireless LAN Mode

Mode	802.11b	Frequency	TX 2462MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4924.000	33.15	8.40	39.13	40.82	43.24	54.00	10.76	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4924.000	33.15	8.40	39.13	41.30	43.72	54.00	10.28	Peak

Mode	802.11g	Frequency	TX 2462MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4924.000	33.15	8.40	39.13	41.14	43.56	54.00	10.44	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4924.000	33.15	8.40	39.13	40.26	42.68	54.00	11.32	Peak

Mode	802.11n-HT20	Frequency	TX 2462MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4924.000	33.15	8.40	39.13	40.31	42.73	54.00	11.27	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4924.000	33.15	8.40	39.13	40.92	43.34	54.00	10.66	Peak

Mode	802.11n-HT40	Frequency	TX 2452MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4904.000	33.11	8.39	39.14	41.21	43.57	54.00	10.43	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4904.000	33.11	8.39	39.14	41.64	44.00	54.00	10.00	Peak

Mode	802.11ax-HE20	Frequency	TX 2462MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4924.000	33.15	8.40	39.13	40.73	43.15	54.00	10.85	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4924.000	33.15	8.40	39.13	40.90	43.32	54.00	10.68	Peak

Mode	802.11ax-HE40	Frequency	TX 2422MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4844.000	32.88	8.35	39.16	39.45	41.52	54.00	12.48	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4844.000	32.88	8.35	39.16	40.13	42.20	54.00	11.80	Peak

● BLE Mode

Mode	BLE (1Mbps)	Frequency	TX 2402MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4804.000	32.72	8.32	39.18	38.19	40.05	54.00	13.95	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4804.000	32.72	8.32	39.18	40.60	42.46	54.00	11.54	Peak

Mode	BLE (1Mbps)	Frequency	TX 2440MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4880.000	33.02	8.37	39.15	40.76	43.01	54.00	10.99	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4880.000	33.02	8.37	39.15	42.52	44.77	54.00	9.23	Peak

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Mode	BLE (1Mbps)	Frequency	TX 2480MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4960.000	33.22	8.42	39.12	42.08	44.61	54.00	9.39	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4960.000	33.22	8.42	39.12	39.83	42.36	54.00	11.64	Peak

Mode	BLE (2Mbps)	Frequency	TX 2402MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4804.000	32.72	8.32	39.18	40.63	42.49	54.00	11.51	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4804.000	32.72	8.32	39.18	39.98	41.84	54.00	12.16	Peak

Mode	BLE (2Mbps)	Frequency	TX 2440MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4880.000	33.02	8.37	39.15	40.94	43.19	54.00	10.81	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4880.000	33.02	8.37	39.15	41.43	43.68	54.00	10.32	Peak

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Mode	BLE (2Mbps)	Frequency	TX 2480MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4960.000	33.22	8.42	39.12	40.46	42.99	54.00	11.01	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4960.000	33.22	8.42	39.12	40.05	42.58	54.00	11.42	Peak

A.1.3 Emissions in Non-restricted Frequency Bands:

Pursuant to ANSI C63.10:2013 that emission levels below the FCC 15.209(a)/RSS-Gen Section 8.9 table 4 general radiated emissions limits is not required.

A.2 MAXIMUM PEAK OUTPUT POWER

Test Date	2025/08/04 ~ 09/09	Temp./Hum.	24 ~ 26°C/57 ~ 59%
Cable Loss	2.00dB	Tested By	Brian Hsieh
Test Voltage	DC 3.3V (Through jig via Notebook PC)		

A.2.1 Average Output Power

Mode	Centre Frequency (MHz)	Average Output Power (dBm)		Duty cycle factor (dB) 10log (1/x)	Total Average Output Power Note2 (dBm)	Directional Gain Note3 (dBi)	Average Output Power (E.I.R.P.) ^{Note4} (dBm)	Limit
		WiFi 0	WiFi 1					
802.11b	2412	12.01	11.11	0.191	14.78	6.50	21.28	<30dBm (Maximum Peak Output Power) <36dBm (E.I.R.P)
	2437	11.92	11.08		14.72	6.50	21.22	
	2462	12.75	11.64		15.43	6.50	21.93	
802.11g	2412	11.22	10.61	1.107	15.04	6.50	21.54	
	2437	11.23	10.78		15.13	6.50	21.63	
	2462	11.76	11.13		15.57	6.50	22.07	

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total Ave power = sum to individual output power + duty cycle factor (dB), when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) i), transmit signals are completely uncorrelated, then

$$\text{Directional gain} = 10 \log[(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2 / N_{\text{ANT}}] \text{ dBi}$$

$$\text{Directional gain} = 10 \log[(10^{3.47/20} + 10^{3.51/20})^2 / 2] = 6.5\text{dBi}$$

The MIMO is correlated and supported Cyclic Delay Diversity (CDD).

4. E.I.R.P.= The Total Average Output Power (dBm)+ Directional Gain (dBi).

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Mode	Centre Frequency (MHz)	Average Output Power (dBm)		Duty cycle factor (dB) 10log (1/x)	Total Average Output Power Note 2 (dBm)	Directional Gain Note 3 (dBi)	Average Output Power (E.I.R.P.) Note 4 (dBm)	Limit
		WiFi 0	WiFi 1					
802.11n-HT20	2412	10.35	9.75	1.878	14.95	6.50	21.45	<30dBm (Maximum Peak Output Power) <36dBm (E.I.R.P)
	2437	10.35	9.88		15.01	6.50	21.51	
	2462	11.02	10.13		15.49	6.50	21.99	
802.11n-HT40	2422	9.06	8.49	3.251	15.05	6.50	21.55	
	2437	9.10	8.56		15.10	6.50	21.60	
	2452	9.72	8.90		15.59	6.50	22.09	
802.11ax-HE20	2412	10.10	9.45	2.269	15.07	6.50	21.57	
	2437	10.12	9.49		15.10	6.50	21.60	
	2462	10.72	9.92		15.62	6.50	22.12	
802.11ax-HE40	2422	9.13	8.52	3.372	15.22	6.50	21.72	
	2437	9.12	8.59		15.25	6.50	21.75	
	2452	8.88	7.86		14.78	6.50	21.28	

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total Ave power = sum to individual output power + duty cycle factor (dB), when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) i), transmit signals are completely uncorrelated, then

$$\text{Directional gain} = 10 \log[(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2 / N_{\text{ANT}}] \text{ dBi}$$

$$\text{Directional gain} = 10 \log[(10^{3.47/20} + 10^{3.51/20})^2 / 2] = 6.5 \text{ dBi}$$

The MIMO is correlated and supported Cyclic Delay Diversity (CDD).

4. E.I.R.P.= The Total Average Output Power (dBm)+ Directional Gain (dBi).

Mode	Centre Frequency (MHz)	RU Configuration	Average Output Power (dBm)		Duty cycle factor (dB) 10log	Total Average Output Power Note 2 (dBm)	Directional Gain Note 3 (dBi)	Average Output Power (E.I.R.P.) Note 4 (dBm)	Limit
			WiFi 0	WiFi 1					
802.11ax-HE20	2412	26/0	12.98	11.91	0.910	16.40	6.50	22.90	<30dBm (Maximum Peak Output Power) <36dBm (E.I.R.P)
		52/37	12.58	11.77	0.942	16.15	6.50	22.65	
		106/53	13.15	12.19	0.605	16.31	6.50	22.81	
	2462	26/8	12.42	11.17	0.910	15.76	6.50	22.26	
		52/40	12.94	11.87	0.942	16.39	6.50	22.89	
		106/54	13.02	12.41	0.605	16.34	6.50	22.84	
802.11ax-HE40	2422	242/61	11.51	10.94	0.814	15.06	6.50	21.56	<30dBm (Maximum Peak Output Power) <36dBm (E.I.R.P)
	2452	242/62	12.86	11.74	0.814	16.16	6.50	22.66	

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total Ave power = sum to individual output power + duty cycle factor (dB), when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) i), transmit signals are completely uncorrelated, then

$$\text{Directional gain} = 10 \log[(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2 / N_{\text{ANT}}] \text{ dBi}$$

$$\text{Directional gain} = 10 \log[(10^{3.47/20} + 10^{3.51/20})^2 / 2] = 6.5 \text{ dBi}$$

The MIMO is correlated and supported Cyclic Delay Diversity (CDD).

4. E.I.R.P.= The Total Average Output Power (dBm)+ Directional Gain (dBi).

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Mode	Centre Frequency (MHz)	Average Output Power (dBm)	Duty cycle factor (dB) 10log (1/x)	Max Average Output Power (dBm)	Antenna Gain (dBi)	E.I.R.P (dBm) ^{Note 2}	Limit
BLE (1Mbps)	2402	3.02	0.696	3.72	3.16	6.88	<30dBm (Maximum Peak Output Power) <36dBm (E.I.R.P)
	2440	3.04		3.74	3.16	6.90	
	2480	2.81		3.51	3.16	6.67	
BLE (2Mbps)	2402	1.32	2.449	3.77	3.16	6.93	
	2440	1.20		3.65	3.16	6.81	
	2480	1.12		3.57	3.16	6.73	

Note: 1. The results have been included cable loss.

2. E.I.R.P.= The Max. of Average Output Power (dBm)+ Antenna Gain (dBi).

3. Max Average Output Power (dBm) = Max of each average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%.