

## Appendix I: Spurious emissions

Note:

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

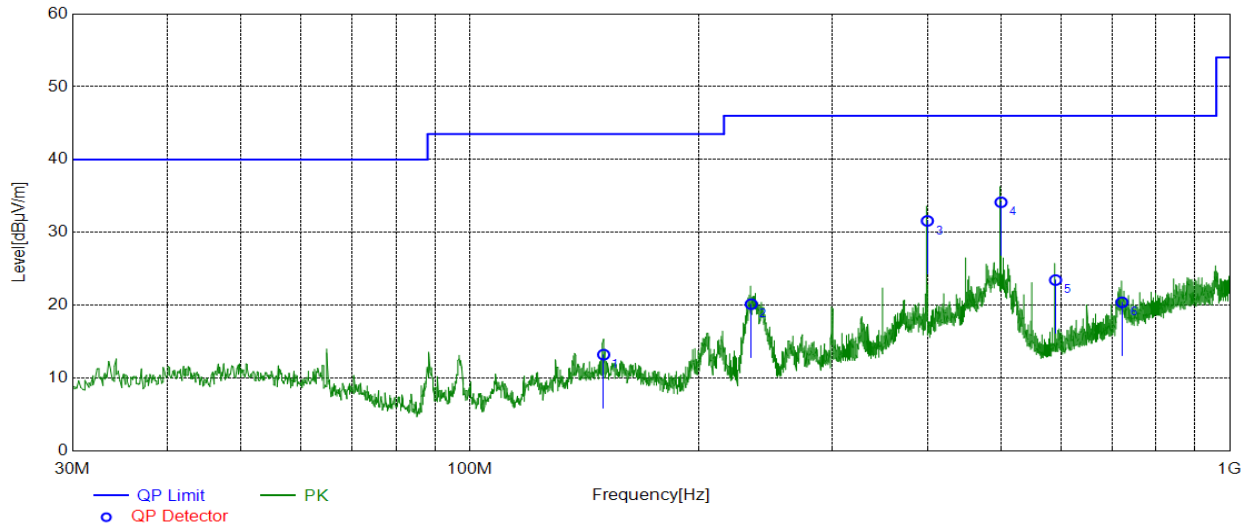
According to C63.10, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement, so AV emission value did not show in below table if the peak value complies with average limit.

Above 1GHz, The emission level with margin less than 20db is recorded.

### Below 1GHz

Mode:	11b 2412
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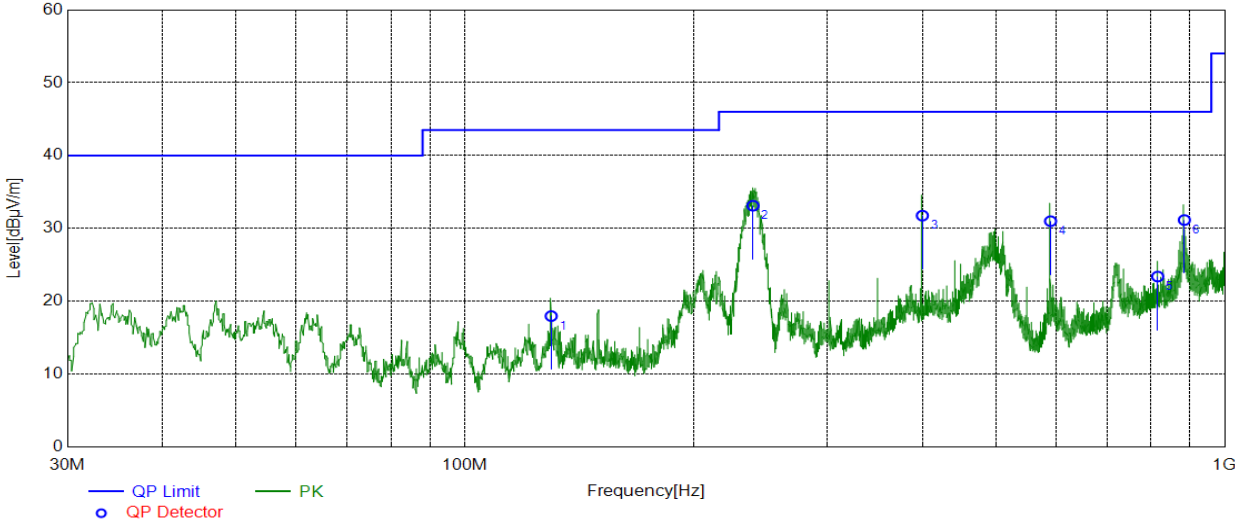
#### Test Graph



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	150.001	-15.87	13.23	43.50	30.27	Horizontal	PASS
2	234.593	-17.94	20.16	46.00	25.84	Horizontal	PASS
3	399.995	-13.56	31.58	46.00	14.42	Horizontal	PASS
4	500.012	-11.45	34.14	46.00	11.86	Horizontal	PASS
5	589.843	-9.59	23.46	46.00	22.54	Horizontal	PASS
6	721.485	-7.98	20.41	46.00	25.59	Horizontal	PASS

Mode:	11b 2412
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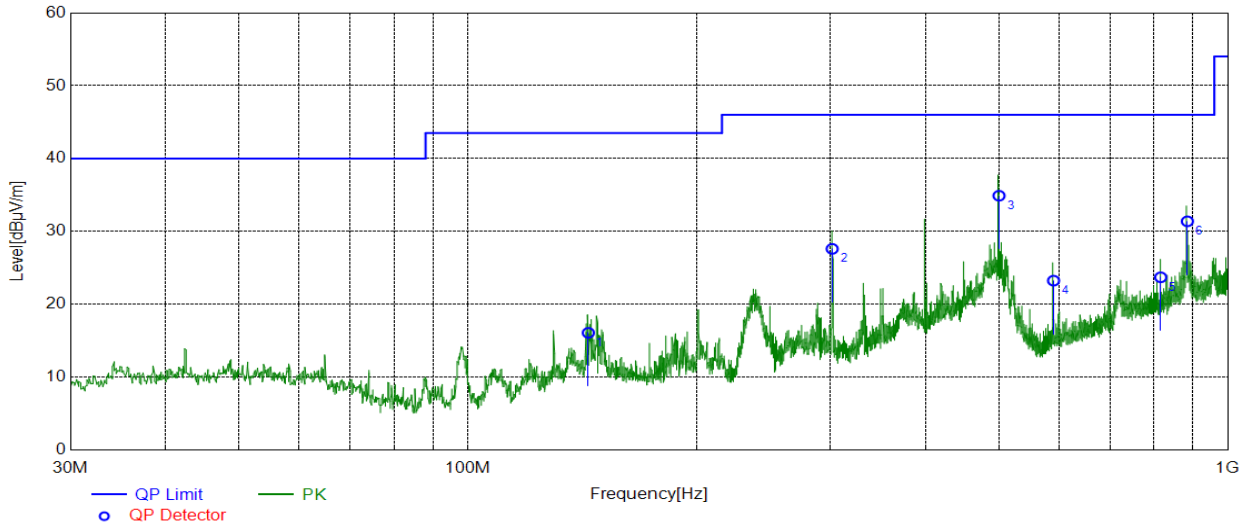
**Test Graph**



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	129.920	-17.43	17.97	43.50	25.53	Vertical	PASS
2	239.443	-17.53	33.12	46.00	12.88	Vertical	PASS
3	399.995	-13.56	31.76	46.00	14.24	Vertical	PASS
4	589.843	-9.59	31.00	46.00	15.00	Vertical	PASS
5	816.069	-6.33	23.40	46.00	22.60	Vertical	PASS
6	884.752	-5.80	31.16	46.00	14.84	Vertical	PASS

Mode:	11b 2437
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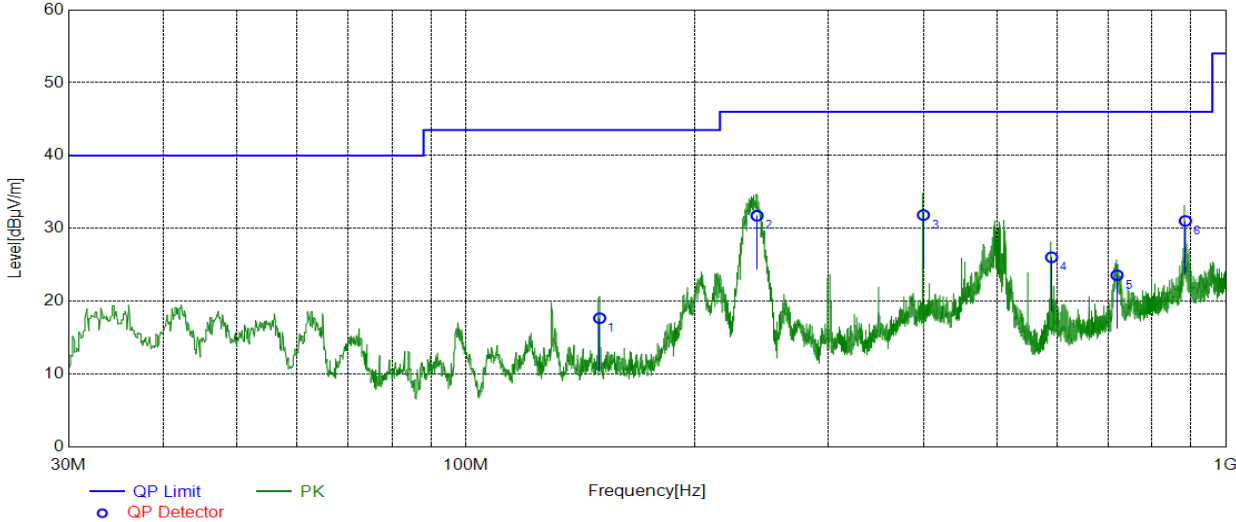
**Test Graph**



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	144.083	-16.03	16.09	43.50	27.41	Horizontal	PASS
2	301.627	-15.63	27.61	46.00	18.39	Horizontal	PASS
3	500.012	-11.45	34.90	46.00	11.10	Horizontal	PASS
4	589.843	-9.59	23.25	46.00	22.75	Horizontal	PASS
5	816.069	-6.33	23.71	46.00	22.29	Horizontal	PASS
6	884.752	-5.80	31.39	46.00	14.61	Horizontal	PASS

Mode:	11b 2437
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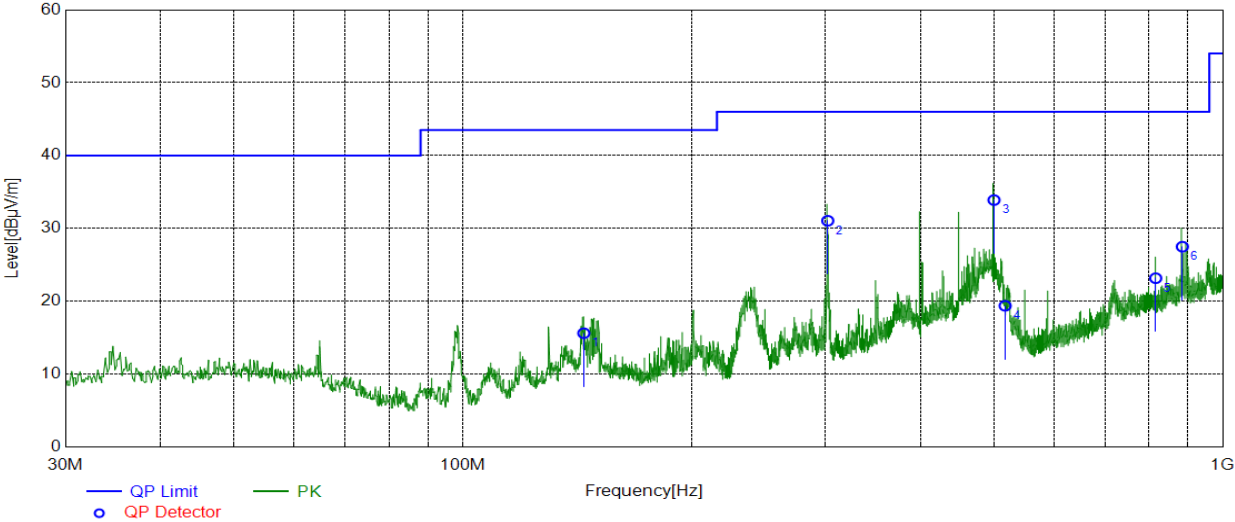
**Test Graph**



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	150.001	-15.87	17.68	43.50	25.82	Vertical	PASS
2	241.675	-17.45	31.74	46.00	14.26	Vertical	PASS
3	399.995	-13.56	31.84	46.00	14.16	Vertical	PASS
4	589.843	-9.59	26.04	46.00	19.96	Vertical	PASS
5	719.253	-8.02	23.58	46.00	22.42	Vertical	PASS
6	884.752	-5.80	31.03	46.00	14.97	Vertical	PASS

Mode:	11b 2462
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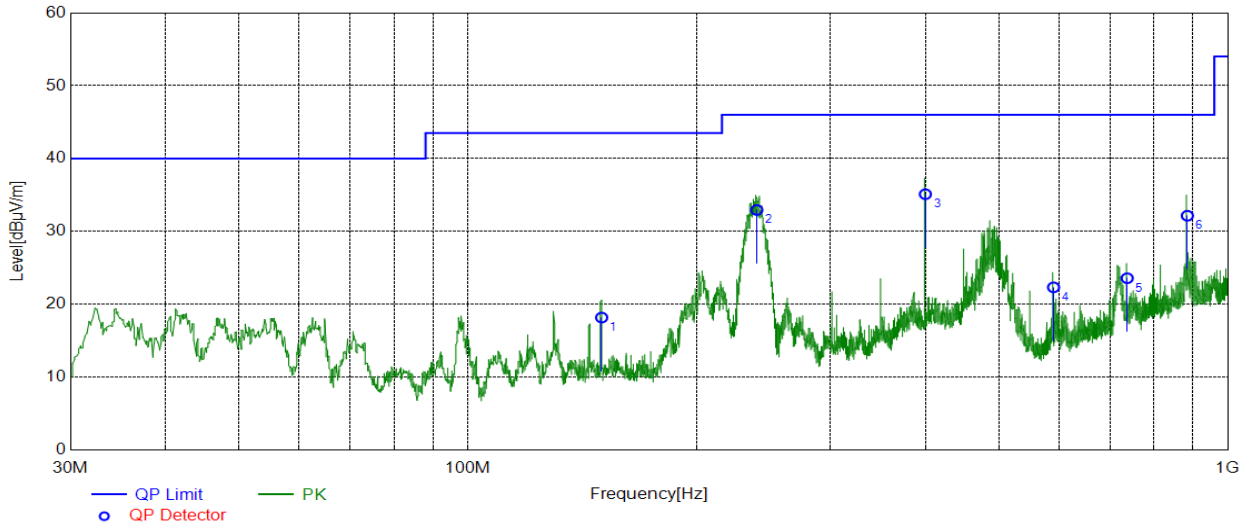
**Test Graph**



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	144.277	-16.03	15.62	43.50	27.88	Horizontal	PASS
2	302.112	-15.62	31.06	46.00	14.94	Horizontal	PASS
3	500.012	-11.45	33.89	46.00	12.11	Horizontal	PASS
4	517.085	-11.10	19.38	46.00	26.62	Horizontal	PASS
5	816.069	-6.33	23.17	46.00	22.83	Horizontal	PASS
6	884.752	-5.80	27.49	46.00	18.51	Horizontal	PASS

Mode:	11b 2462
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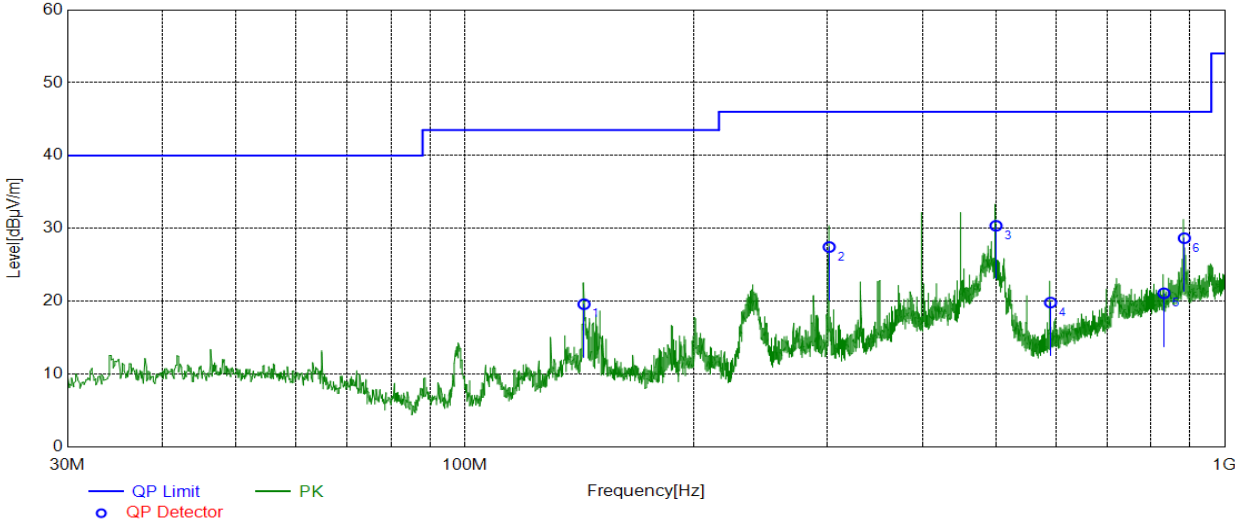
**Test Graph**



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	150.001	-15.87	18.18	43.50	25.32	Vertical	PASS
2	240.026	-17.48	32.94	46.00	13.06	Vertical	PASS
3	399.995	-13.56	35.11	46.00	10.89	Vertical	PASS
4	589.843	-9.59	22.33	46.00	23.67	Vertical	PASS
5	737.200	-7.67	23.58	46.00	22.42	Vertical	PASS
6	884.752	-5.80	32.16	46.00	13.84	Vertical	PASS

Mode:	11g 2412
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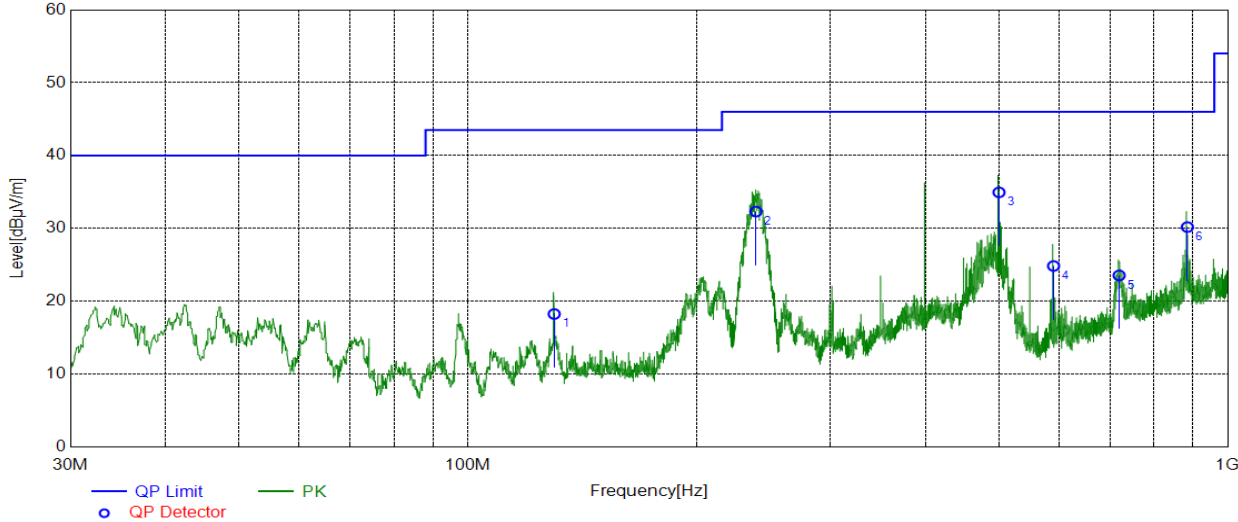
**Test Graph**



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	143.501	-16.05	19.60	43.50	23.90	Horizontal	PASS
2	301.627	-15.63	27.45	46.00	18.55	Horizontal	PASS
3	500.012	-11.45	30.36	46.00	15.64	Horizontal	PASS
4	589.843	-9.59	19.83	46.00	26.17	Horizontal	PASS
5	831.688	-6.21	21.10	46.00	24.90	Horizontal	PASS
6	884.752	-5.80	28.66	46.00	17.34	Horizontal	PASS

Mode:	11g 2412
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**Test Graph**

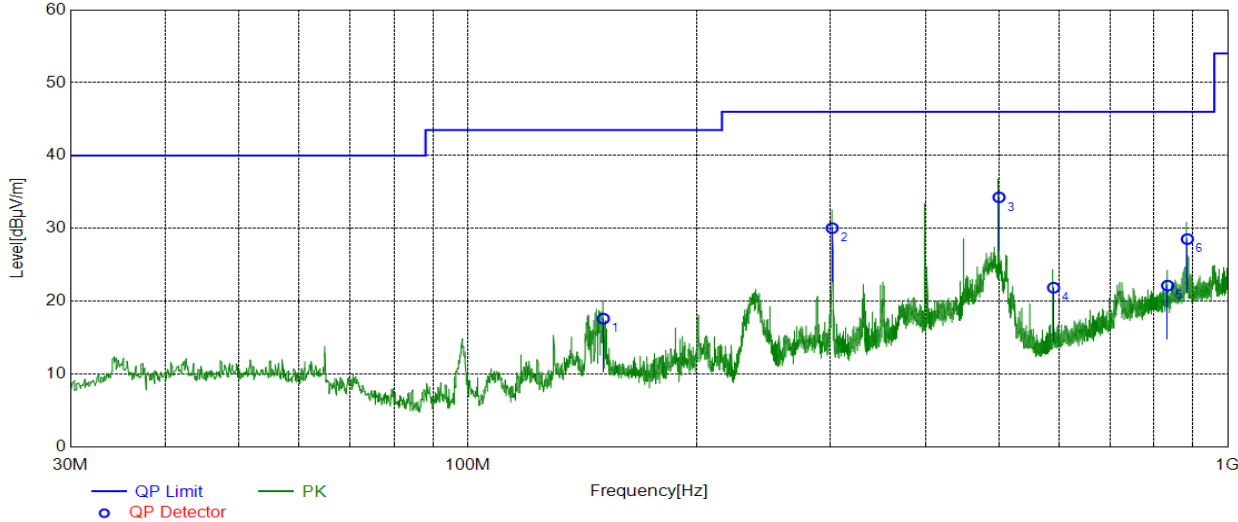


QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	129.920	-17.43	18.26	43.50	25.24	Vertical	PASS
2	239.443	-17.53	32.32	46.00	13.68	Vertical	PASS
3	500.012	-11.45	34.95	46.00	11.05	Vertical	PASS
4	589.843	-9.59	24.85	46.00	21.15	Vertical	PASS
5	719.545	-8.01	23.55	46.00	22.45	Vertical	PASS
6	884.752	-5.80	30.19	46.00	15.81	Vertical	PASS



Mode:	11g 2437
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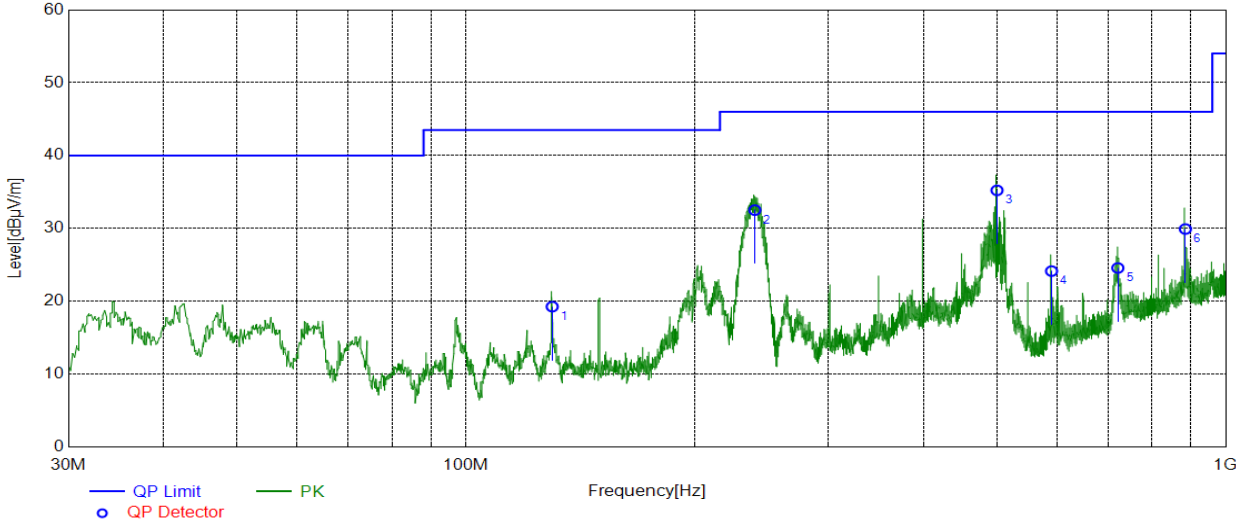
**Test Graph**



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	150.777	-15.85	17.62	43.50	25.88	Horizontal	PASS
2	301.627	-15.63	30.04	46.00	15.96	Horizontal	PASS
3	500.012	-11.45	34.27	46.00	11.73	Horizontal	PASS
4	589.843	-9.59	21.87	46.00	24.13	Horizontal	PASS
5	833.143	-6.20	22.15	46.00	23.85	Horizontal	PASS
6	884.752	-5.80	28.54	46.00	17.46	Horizontal	PASS

Mode:	11g 2437
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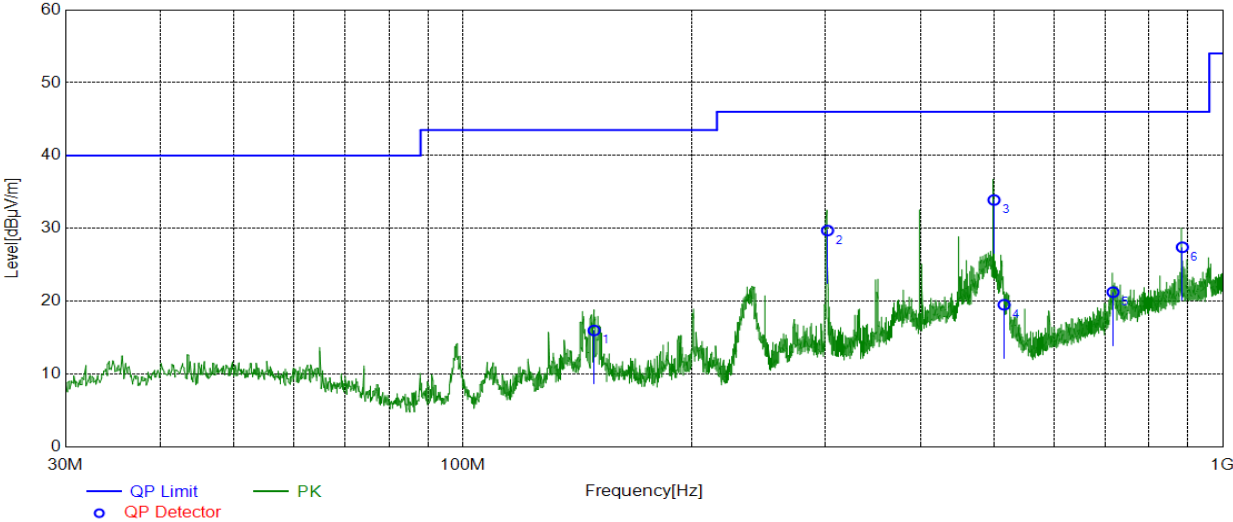
**Test Graph**



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	129.920	-17.43	19.27	43.50	24.23	Vertical	PASS
2	240.026	-17.48	32.52	46.00	13.48	Vertical	PASS
3	500.012	-11.45	35.23	46.00	10.77	Vertical	PASS
4	589.843	-9.59	24.15	46.00	21.85	Vertical	PASS
5	721.000	-7.98	24.57	46.00	21.43	Vertical	PASS
6	884.752	-5.80	29.92	46.00	16.08	Vertical	PASS

Mode:	11g 2462
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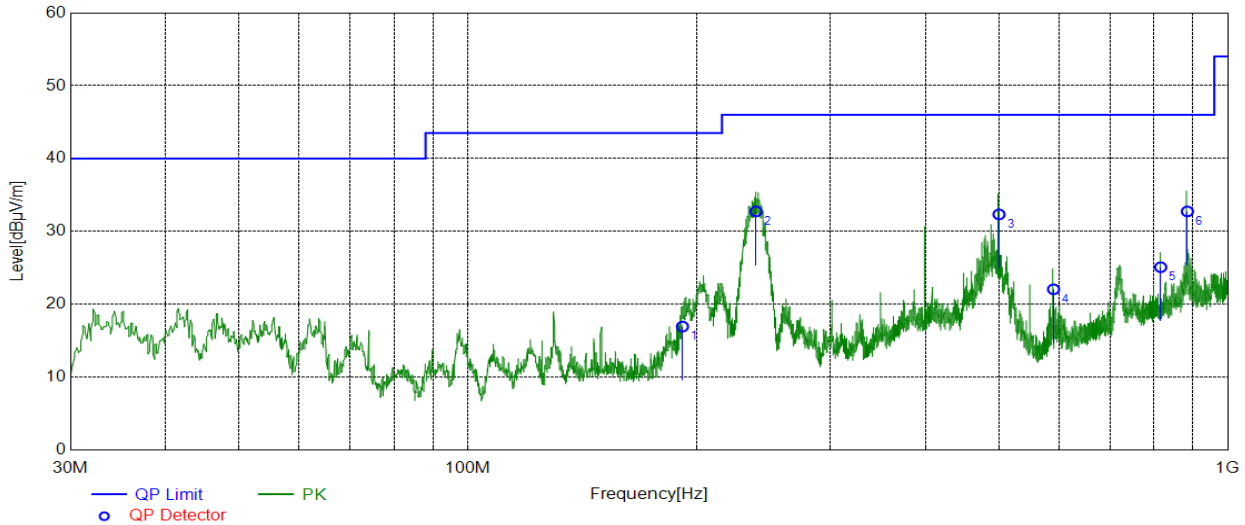
**Test Graph**



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	148.836	-15.90	16.00	43.50	27.50	Horizontal	PASS
2	301.918	-15.62	29.71	46.00	16.29	Horizontal	PASS
3	500.012	-11.45	33.90	46.00	12.10	Horizontal	PASS
4	515.436	-11.13	19.53	46.00	26.47	Horizontal	PASS
5	717.022	-8.06	21.25	46.00	24.75	Horizontal	PASS
6	884.752	-5.80	27.42	46.00	18.58	Horizontal	PASS

Mode:	11g 2462
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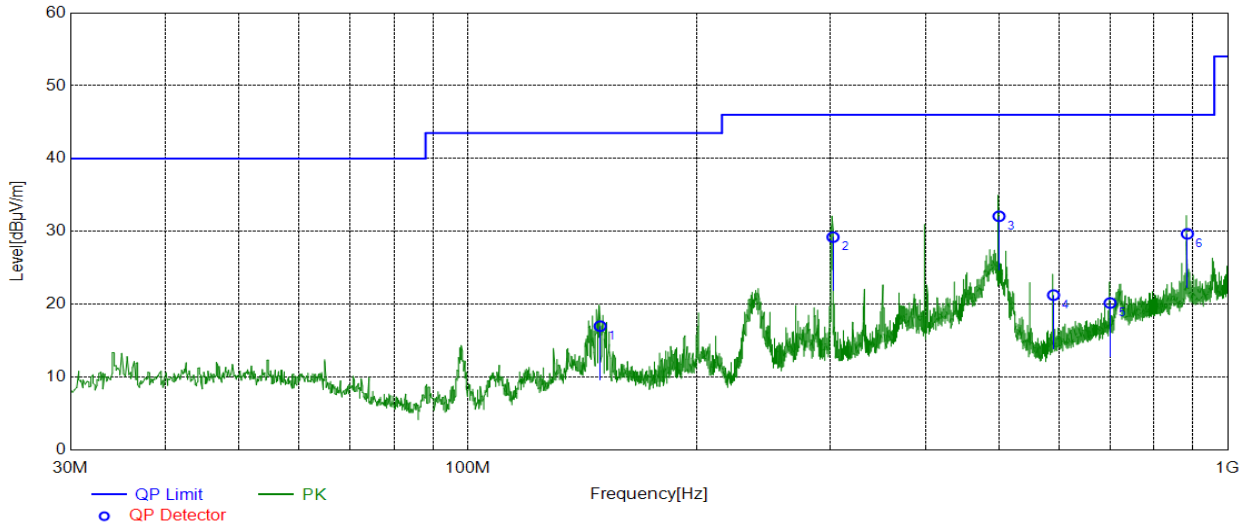
**Test Graph**



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	191.618	-18.30	16.95	43.50	26.55	Vertical	PASS
2	239.443	-17.53	32.75	46.00	13.25	Vertical	PASS
3	500.012	-11.45	32.34	46.00	13.66	Vertical	PASS
4	589.843	-9.59	22.06	46.00	23.94	Vertical	PASS
5	816.069	-6.33	25.09	46.00	20.91	Vertical	PASS
6	884.752	-5.80	32.75	46.00	13.25	Vertical	PASS

Mode:	11n20 2412
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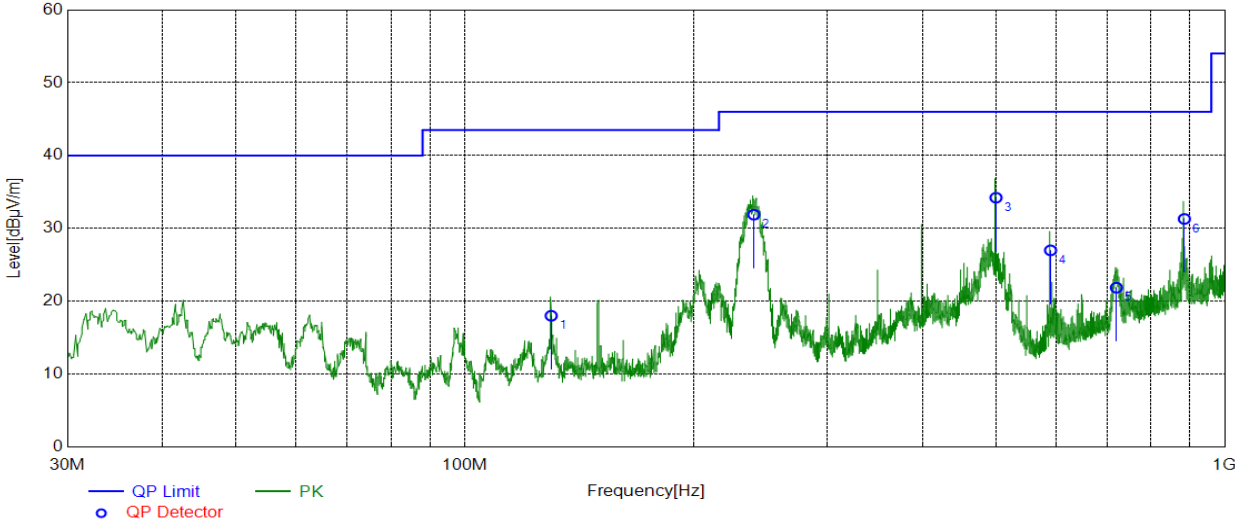
**Test Graph**



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	149.321	-15.89	17.00	43.50	26.50	Horizontal	PASS
2	302.403	-15.61	29.22	46.00	16.78	Horizontal	PASS
3	500.012	-11.45	32.08	46.00	13.92	Horizontal	PASS
4	589.843	-9.59	21.26	46.00	24.74	Horizontal	PASS
5	700.046	-8.39	20.18	46.00	25.82	Horizontal	PASS
6	884.752	-5.80	29.67	46.00	16.33	Horizontal	PASS

Mode:	11n20 2412
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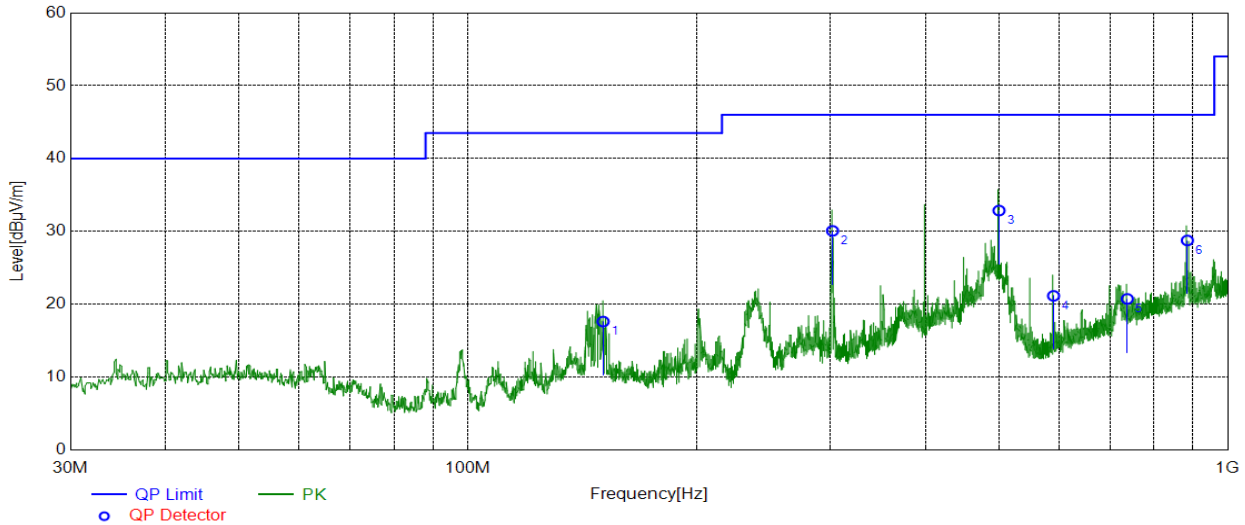
**Test Graph**



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	129.920	-17.43	18.02	43.50	25.48	Vertical	PASS
2	240.026	-17.48	31.89	46.00	14.11	Vertical	PASS
3	500.012	-11.45	34.22	46.00	11.78	Vertical	PASS
4	589.843	-9.59	26.99	46.00	19.01	Vertical	PASS
5	720.030	-8.00	21.87	46.00	24.13	Vertical	PASS
6	884.752	-5.80	31.31	46.00	14.69	Vertical	PASS

Mode:	11n20 2437
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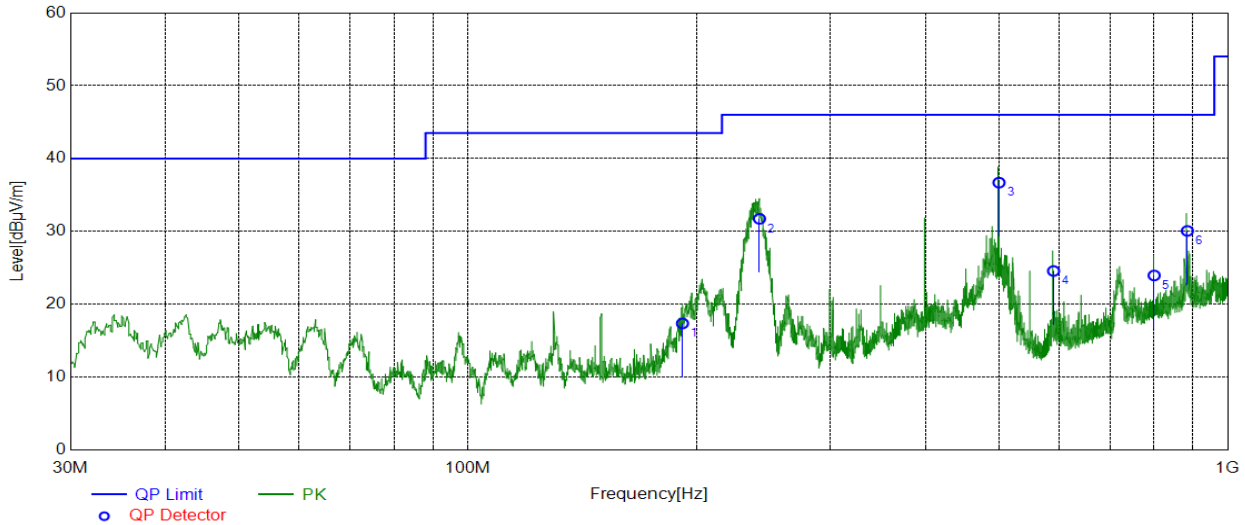
**Test Graph**



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	150.680	-15.85	17.63	43.50	25.87	Horizontal	PASS
2	301.918	-15.62	30.08	46.00	15.92	Horizontal	PASS
3	500.012	-11.45	32.87	46.00	13.13	Horizontal	PASS
4	589.843	-9.59	21.16	46.00	24.84	Horizontal	PASS
5	737.394	-7.67	20.74	46.00	25.26	Horizontal	PASS
6	884.752	-5.80	28.76	46.00	17.24	Horizontal	PASS

Mode:	11n20 2437
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**Test Graph**

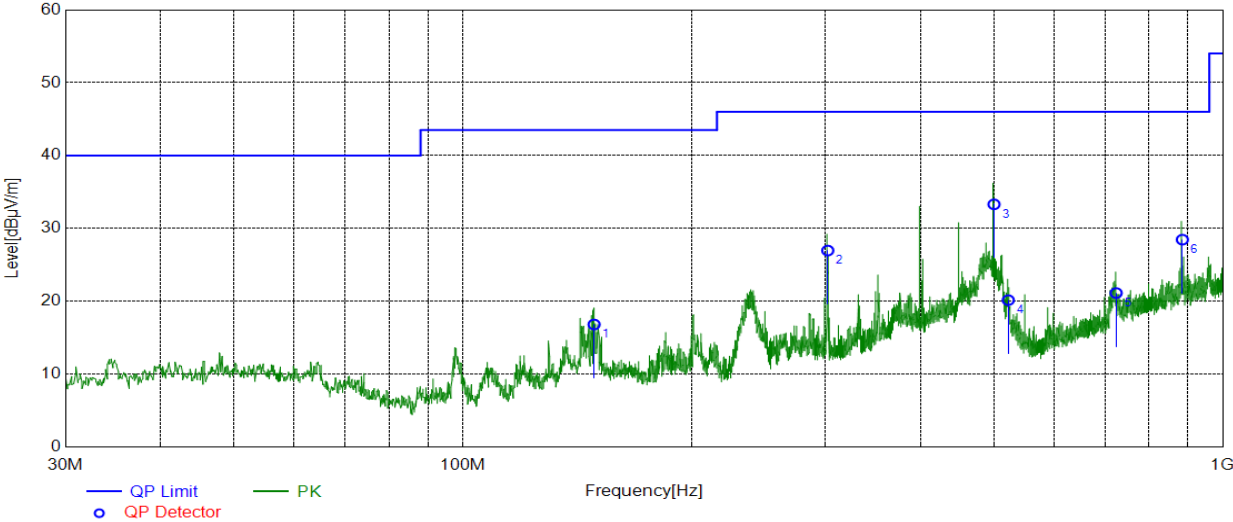


QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	191.618	-18.30	17.37	43.50	26.13	Vertical	PASS
2	241.966	-17.45	31.73	46.00	14.27	Vertical	PASS
3	500.012	-11.45	36.70	46.00	9.30	Vertical	PASS
4	589.843	-9.59	24.57	46.00	21.43	Vertical	PASS
5	800.063	-6.46	23.96	46.00	22.04	Vertical	PASS
6	884.752	-5.80	30.07	46.00	15.93	Vertical	PASS



Mode:	11n20 2462
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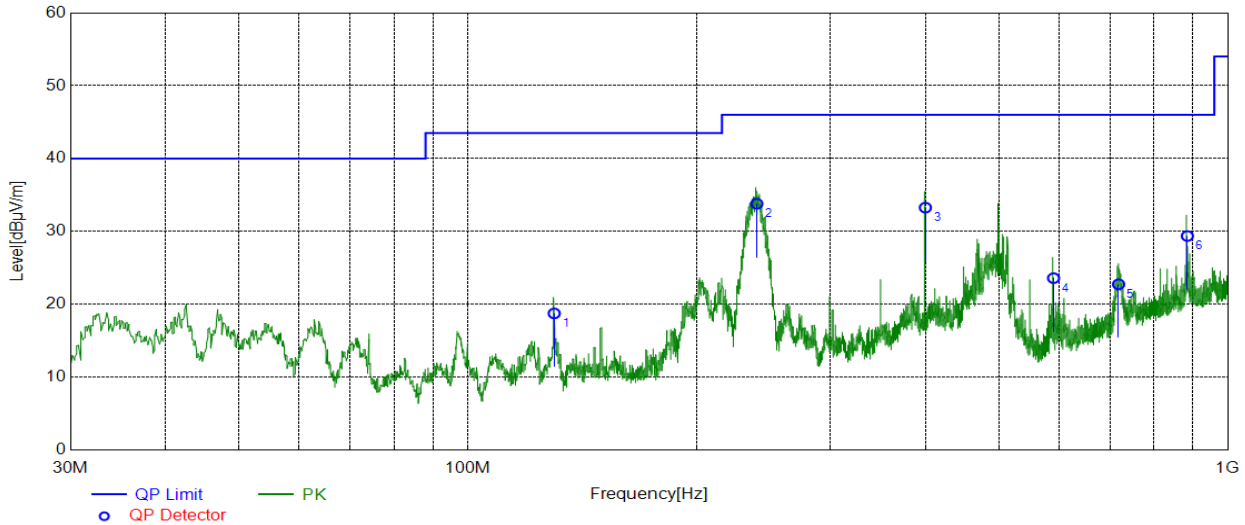
**Test Graph**



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	148.836	-15.90	16.82	43.50	26.68	Horizontal	PASS
2	302.112	-15.62	26.97	46.00	19.03	Horizontal	PASS
3	500.012	-11.45	33.31	46.00	12.69	Horizontal	PASS
4	522.033	-10.99	20.16	46.00	25.84	Horizontal	PASS
5	723.910	-7.93	21.14	46.00	24.86	Horizontal	PASS
6	884.752	-5.80	28.46	46.00	17.54	Horizontal	PASS

Mode:	11n20 2462
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**Test Graph**



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity	Verdict
1	129.920	-17.43	18.75	43.50	24.75	Vertical	PASS
2	240.026	-17.48	33.80	46.00	12.20	Vertical	PASS
3	399.995	-13.56	33.27	46.00	12.73	Vertical	PASS
4	589.843	-9.59	23.59	46.00	22.41	Vertical	PASS
5	718.283	-8.04	22.75	46.00	23.25	Vertical	PASS
6	884.752	-5.80	29.37	46.00	16.63	Vertical	PASS

Above 1GHz

Mode:	11B-2412
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PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dB $\mu$ V/m]	Factor [dB/m]	PK Value [dB $\mu$ V/m]	PK Limit [dB $\mu$ V/m]	PK Margin [dB]	Polarity	Verdict
1	4824.0824	71.62	-16.41	55.21	74.00	18.79	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dB $\mu$ V/m]	Factor [dB/m]	AV Value [dB $\mu$ V/m]	AV Limit [dB $\mu$ V/m]	AV Margin [dB]	Polarity	Verdict
1	4824.0824	66.23	-16.41	49.82	54.00	4.18	Horizontal	PASS

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dB $\mu$ V/m]	Factor [dB/m]	PK Value [dB $\mu$ V/m]	PK Limit [dB $\mu$ V/m]	PK Margin [dB]	Polarity	Verdict
1	4824.0224	69.81	-16.41	53.40	74.00	20.60	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dB $\mu$ V/m]	Factor [dB/m]	AV Value [dB $\mu$ V/m]	AV Limit [dB $\mu$ V/m]	AV Margin [dB]	Polarity	Verdict
1	4824.0224	62.78	-16.41	46.37	54.00	7.63	Vertical	PASS

Mode:	11B-2437
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PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBµV/m]	Factor [dB/m]	PK Value [dBµV/m]	PK Limit [dBµV/m]	PK Margin [dB]	Polarity	Verdict
1	4874.0274	71.19	-16.32	54.87	74.00	19.13	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBµV/m]	Factor [dB/m]	AV Value [dBµV/m]	AV Limit [dBµV/m]	AV Margin [dB]	Polarity	Verdict
1	4874.0274	66.52	-16.32	50.20	54.00	3.80	Horizontal	PASS

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBµV/m]	Factor [dB/m]	PK Value [dBµV/m]	PK Limit [dBµV/m]	PK Margin [dB]	Polarity	Verdict
1	4873.9274	68.63	-16.32	52.31	74.00	21.69	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBµV/m]	Factor [dB/m]	AV Value [dBµV/m]	AV Limit [dBµV/m]	AV Margin [dB]	Polarity	Verdict
1	4873.9274	60.92	-16.32	44.60	54.00	9.40	Vertical	PASS

Mode:	11b-2462
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PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4924.1725	72.30	-16.39	55.91	74.00	18.09	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4924.1725	66.9	-16.39	50.51	54.00	3.49	Horizontal	PASS

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4924.0125	69.60	-16.39	53.21	74.00	20.79	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4924.0125	63.66	-16.39	47.27	54.00	6.73	Vertical	PASS

Mode:	11g-2412
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PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4824.8020	73.19	-16.41	56.78	74.00	17.22	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4824.8020	64.31	-16.41	47.90	54.00	6.10	Horizontal	PASS

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4818.7621	70.67	-16.43	54.24	74.00	19.76	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4818.7621	62.72	-16.43	46.29	54.00	7.71	Vertical	PASS

Mode:	11g-2437
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PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4874.3274	73.98	-16.32	57.66	74.00	16.34	Horizontal	PASS
2	7310.9311	72.60	-12.95	59.65	74.00	14.35	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4874.3274	58.70	-16.32	42.38	54.00	11.62	Horizontal	PASS
2	7310.9311	56.34	-12.95	43.39	54.00	10.61	Horizontal	PASS

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4874.3681	71.68	-16.32	55.37	74.00	18.63	Vertical	PASS
2	7311.7310	67.71	-12.94	54.77	74.00	19.23	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4874.3681	60.19	-16.32	43.88	54.00	10.12	Vertical	PASS
2	7311.7310	54.4	-12.94	41.46	54.00	12.54	Vertical	PASS

Mode:	11g-2462
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PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4923.5992	73.58	-16.39	57.21	74.00	16.79	Horizontal	PASS
2	7389.6743	73.18	-12.62	60.56	74.00	13.44	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4923.5992	62.93	-16.39	46.56	54.00	7.44	Horizontal	PASS
2	7389.6743	58.11	-12.62	45.49	54.00	8.51	Horizontal	PASS

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4923.1412	70.93	-16.38	54.55	74.00	19.45	Vertical	PASS
2	7385.0812	69.76	-12.63	57.13	74.00	16.87	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4923.1412	59.43	-16.38	43.05	54.00	10.95	Vertical	PASS
2	7385.0812	55.82	-12.63	43.19	54.00	10.81	Vertical	PASS



Mode:	11n20 2412
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PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4823.8071	73.67	-16.41	57.28	74.00	16.72	Horizontal	PASS
2	7236.3835	67.70	-12.72	54.98	74.00	19.02	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4823.8071	60.87	-16.41	44.48	54.00	9.52	Horizontal	PASS
2	7236.3835	53.12	-12.72	40.40	54.00	13.60	Horizontal	PASS

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4824.1778	75.26	-16.41	58.86	74.00	15.14	Vertical	PASS
2	7236.3835	66.62	-12.72	53.90	74.00	20.10	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4824.1778	63.46	-16.41	47.06	54.00	6.94	Vertical	PASS
2	7236.3835	53.00	-12.72	40.28	54.00	13.72	Vertical	PASS

Mode:	11n20 2437
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PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4874.8674	72.85	-16.32	56.53	74.00	17.47	Horizontal	PASS
2	7310.9200	69.91	-12.95	57.01	74.00	16.99	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4874.8674	61.21	-16.32	44.89	54.00	9.11	Horizontal	PASS
2	7310.9200	54.57	-12.95	41.67	54.00	12.33	Horizontal	PASS

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4874.6271	72.24	-16.32	55.92	74.00	18.08	Vertical	PASS
2	7312.5800	67.15	-12.94	54.22	74.00	19.78	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4874.6271	60.05	-16.32	43.73	54.00	10.27	Vertical	PASS
2	7312.5800	54.16	-12.94	41.23	54.00	12.77	Vertical	PASS

Mode:	11n20 2462
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PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBµV/m]	Factor [dB/m]	PK Value [dBµV/m]	PK Limit [dBµV/m]	PK Margin [dB]	Polarity	Verdict
1	4924.7600	74.56	-16.39	58.17	74.00	15.83	Horizontal	PASS
2	7387.7786	73.98	-12.62	61.36	74.00	12.64	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBµV/m]	Factor [dB/m]	AV Value [dBµV/m]	AV Limit [dBµV/m]	AV Margin [dB]	Polarity	Verdict
1	4924.7600	61.64	-16.39	45.25	54.00	8.75	Horizontal	PASS
2	7387.7786	57.54	-12.62	44.92	54.00	9.08	Horizontal	PASS

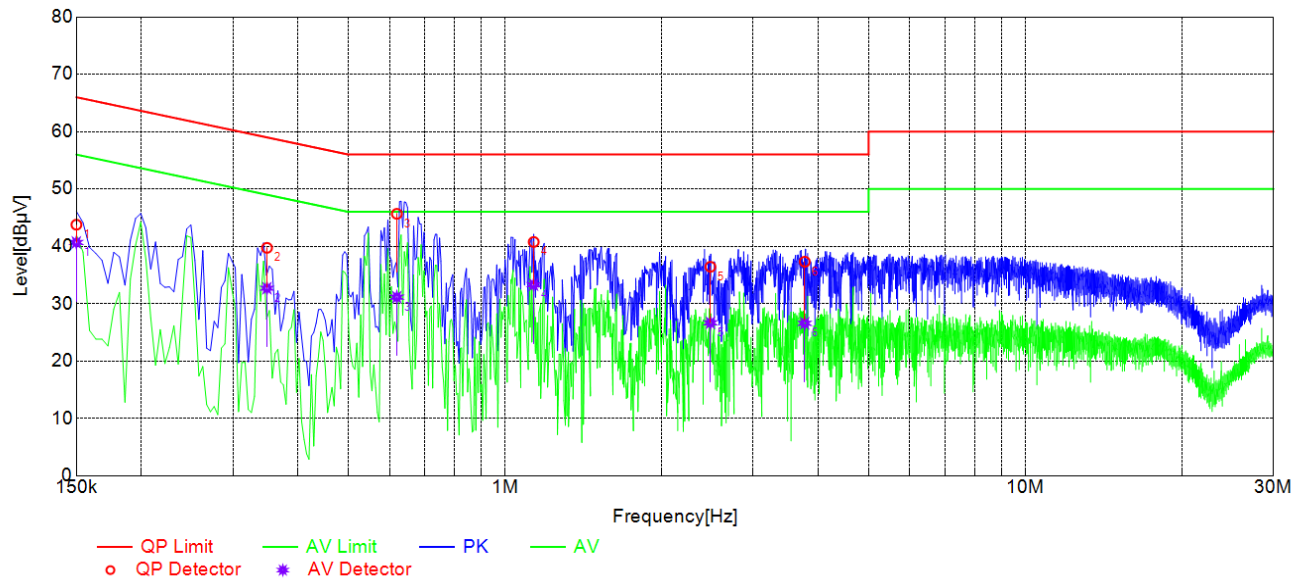
PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBµV/m]	Factor [dB/m]	PK Value [dBµV/m]	PK Limit [dBµV/m]	PK Margin [dB]	Polarity	Verdict
1	4924.6423	69.79	-16.39	53.40	74.00	20.60	Vertical	PASS
2	7386.6388	68.14	-12.62	55.51	74.00	18.49	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBµV/m]	Factor [dB/m]	AV Value [dBµV/m]	AV Limit [dBµV/m]	AV Margin [dB]	Polarity	Verdict
1	4924.6423	57.93	-16.39	41.54	54.00	12.46	Vertical	PASS
2	7386.6388	54.80	-12.62	42.17	54.00	11.83	Vertical	PASS

## Appendix J: Conducted emission AC power port

Mode:	WIFI Tx	Voltage:	120V/60Hz
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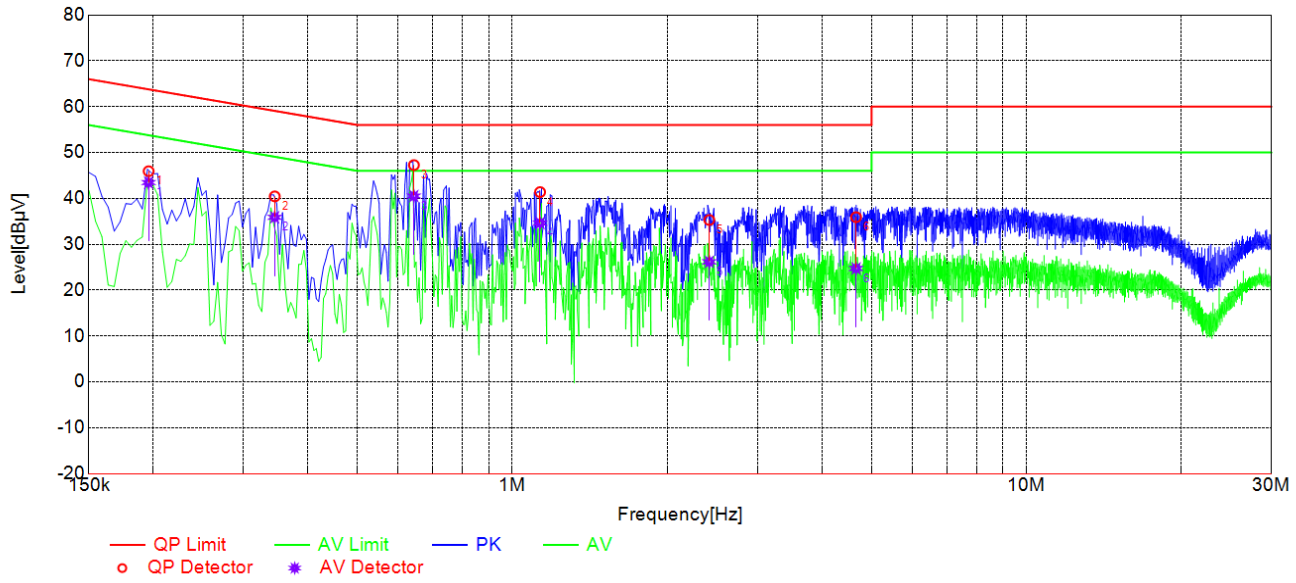
Test Graph



Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBµV]	QP Limit [dBµV]	QP Margin [dB]	AV Value [dBµV]	AV Limit [dBµV]	AV Margin [dB]	Polarity	Verdict
1	0.1500	0.25	43.77	66.00	22.23	40.67	56.00	15.33	L	PASS
2	0.3487	0.25	39.73	58.99	19.26	32.69	48.99	16.30	L	PASS
3	0.6196	0.27	45.67	56.00	10.33	31.13	46.00	14.87	L	PASS
4	1.1354	0.31	40.76	56.00	15.24	33.30	46.00	12.70	L	PASS
5	2.4819	0.35	36.43	56.00	19.57	26.65	46.00	19.35	L	PASS
6	3.7678	0.39	37.32	56.00	18.68	26.57	46.00	19.43	L	PASS

Mode:	WIFI Tx	Voltage:	120V/60Hz
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**Test Graph**



Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Polarity	Verdict
1	0.1960	0.24	45.94	63.78	17.84	43.46	53.78	10.32	N	PASS
2	0.3448	0.25	40.45	59.09	18.64	35.88	49.09	13.21	N	PASS
3	0.6433	0.26	47.28	56.00	8.72	40.52	46.00	5.48	N	PASS
4	1.1322	0.28	41.39	56.00	14.61	34.63	46.00	11.37	N	PASS
5	2.4165	0.30	35.30	56.00	20.70	26.18	46.00	19.82	N	PASS
6	4.6651	0.35	35.92	56.00	20.08	24.73	46.00	21.27	N	PASS