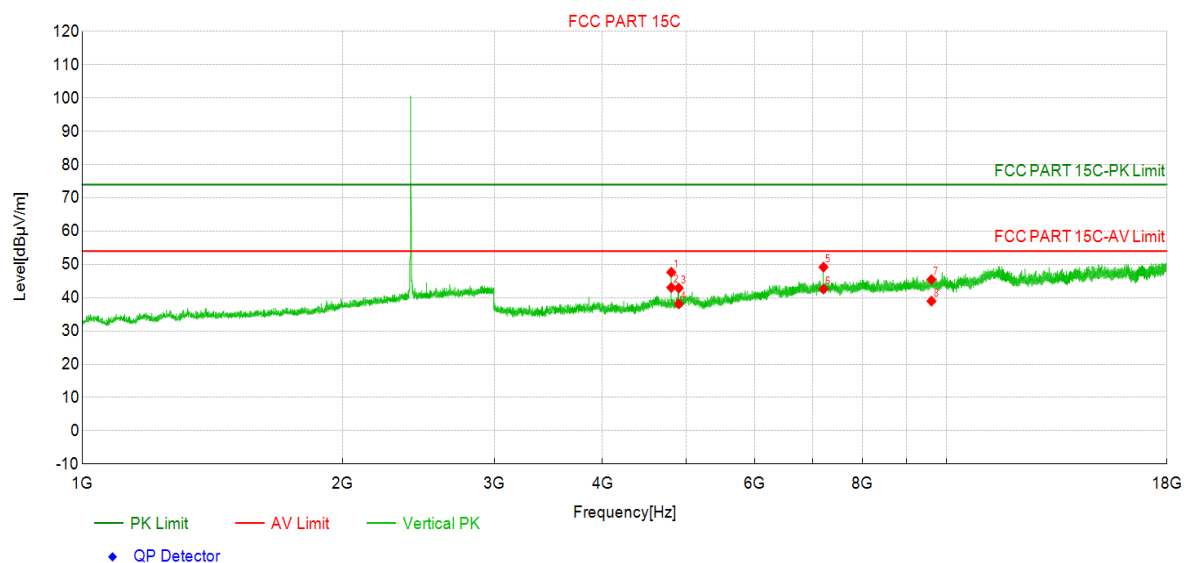


Transmit at 2402MHz by Coded S=2

Test Graph

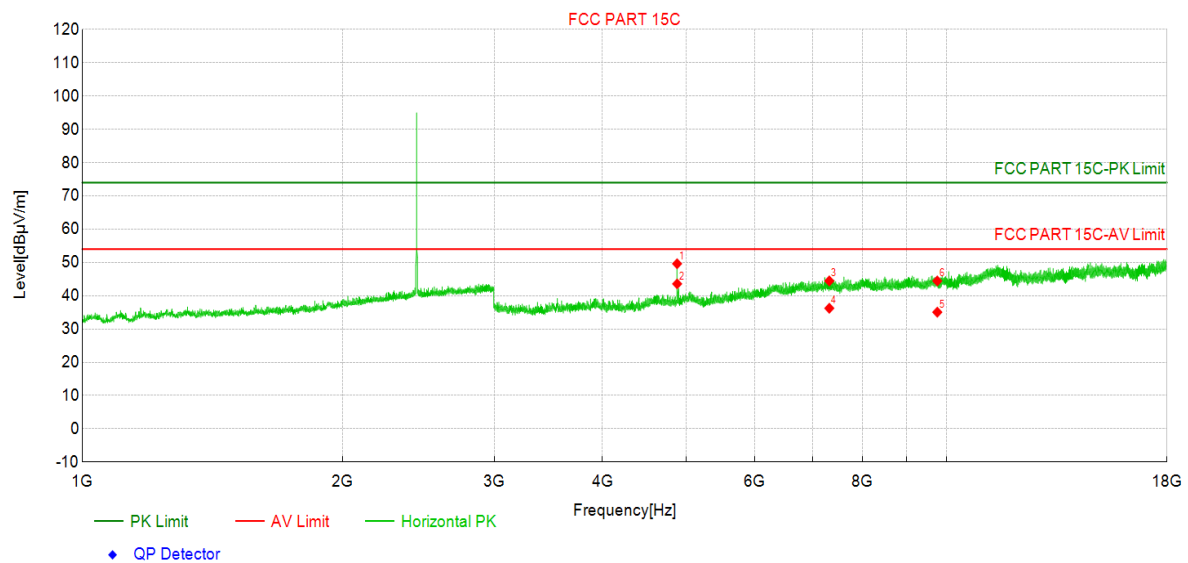


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4804.50	56.6	47.65	-8.960	74.00	26.35	PK	Vertic	PASS
2	4804.50	52.0	43.06	-8.960	54.00	10.94	AV	Vertic	PASS
3	4900.50	51.4	42.90	-8.470	74.00	31.10	PK	Vertic	PASS
4	4901.25	46.6	38.13	-8.470	54.00	15.87	AV	Vertic	PASS
5	7206.75	51.3	49.20	-2.130	74.00	24.80	PK	Vertic	PASS
6	7207.50	44.7	42.62	-2.120	54.00	11.38	AV	Vertic	PASS
7	9608.00	44.7	45.45	0.760	74.00	28.55	PK	Vertic	PASS
8	9609.75	38.2	38.97	0.760	54.00	15.03	AV	Vertic	PASS

Transmit at 2440MHz by Coded S=2

Test Graph

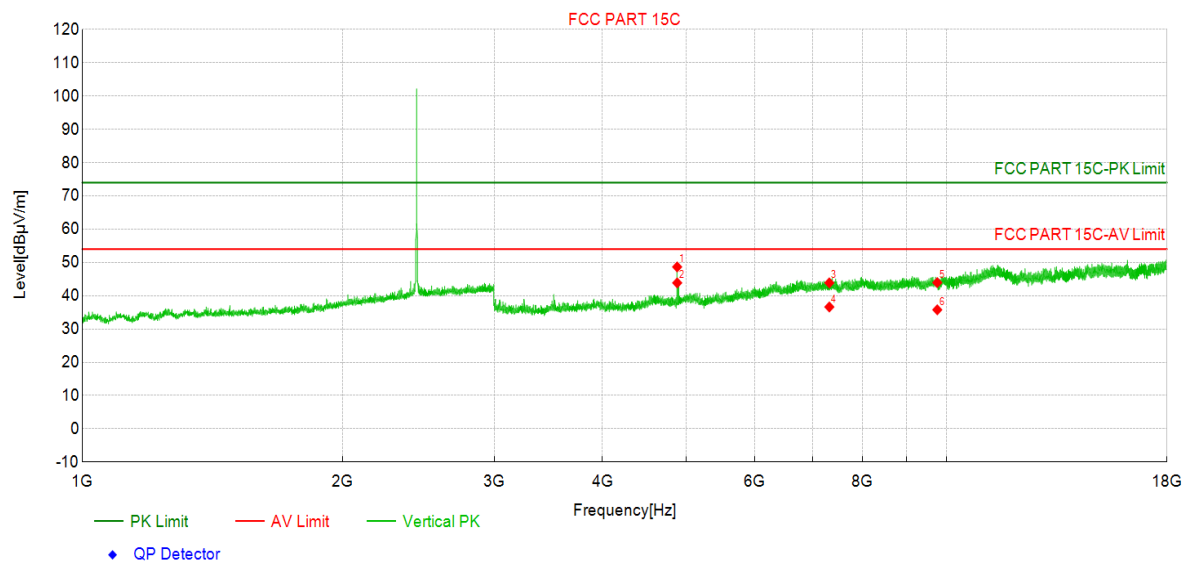


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4879.50	58.2	49.62	-8.600	74.00	24.38	PK	Horizo	PASS
2	4880.25	52.2	43.56	-8.590	54.00	10.44	AV	Horizo	PASS
3	7320.00	46.3	44.45	-1.890	74.00	29.55	PK	Horizo	PASS
4	7320.00	38.1	36.23	-1.890	54.00	17.77	AV	Horizo	PASS
5	9760.00	34.2	35.05	0.830	54.00	18.95	AV	Horizo	PASS
6	9760.00	43.6	44.44	0.830	74.00	29.56	PK	Horizo	PASS

Transmit at 2440MHz by Coded S=2

Test Graph

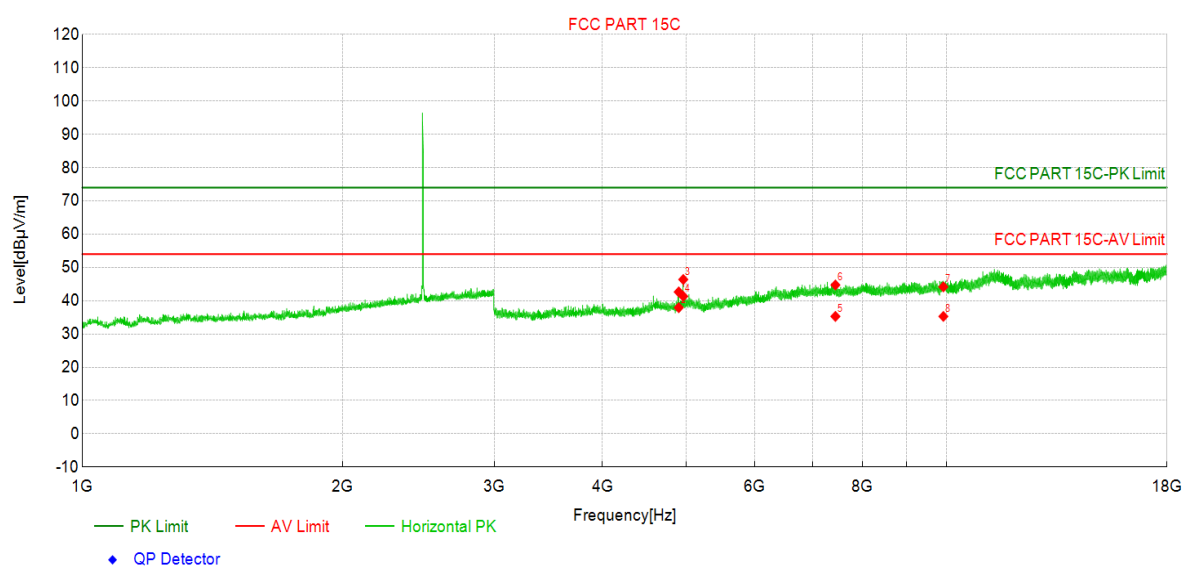


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4880.25	57.2	48.65	-8.590	74.00	25.35	PK	Vertic	PASS
2	4881.00	52.4	43.86	-8.580	54.00	10.14	AV	Vertic	PASS
3	7320.00	45.8	43.87	-1.890	74.00	30.13	PK	Vertic	PASS
4	7320.00	38.5	36.62	-1.890	54.00	17.38	AV	Vertic	PASS
5	9760.00	43.1	43.94	0.830	74.00	30.06	PK	Vertic	PASS
6	9760.00	34.9	35.77	0.830	54.00	18.23	AV	Vertic	PASS

Transmit at 2480MHz by Coded S=2

Test Graph

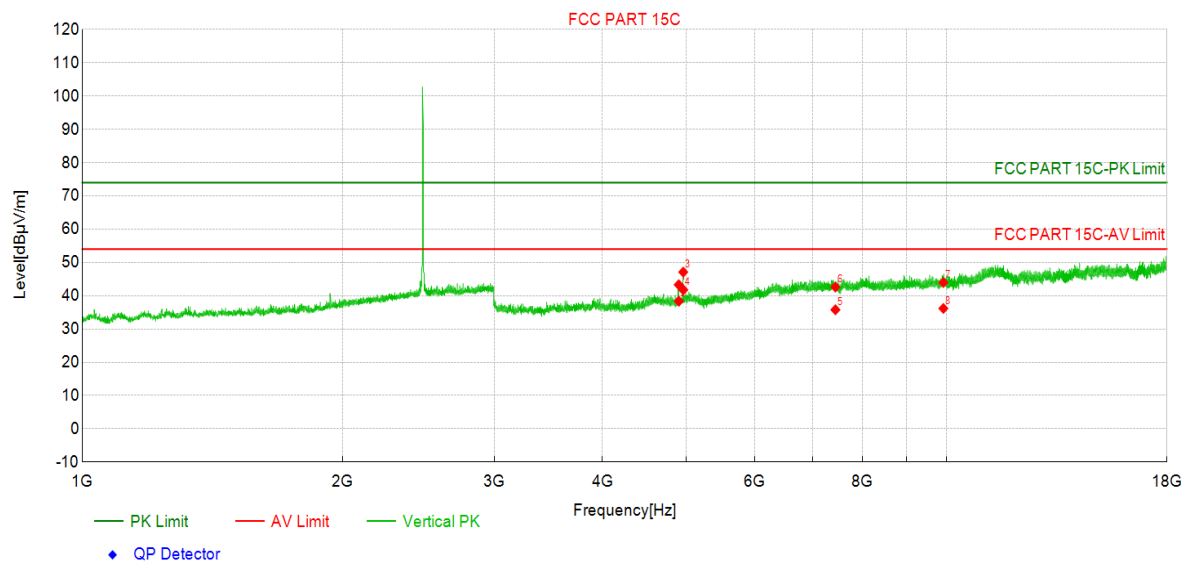


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4900.50	51.1	42.64	-8.470	74.00	31.36	PK	Horizo	PASS
2	4901.25	46.4	37.92	-8.470	54.00	16.08	AV	Horizo	PASS
3	4960.50	54.6	46.38	-8.250	74.00	27.62	PK	Horizo	PASS
4	4960.50	49.6	41.31	-8.250	54.00	12.69	AV	Horizo	PASS
5	7440.00	37.0	35.28	-1.690	54.00	18.72	AV	Horizo	PASS
6	7440.00	46.4	44.73	-1.690	74.00	29.27	PK	Horizo	PASS
7	9920.00	42.5	44.17	1.690	74.00	29.83	PK	Horizo	PASS
8	9920.00	33.6	35.28	1.690	54.00	18.72	AV	Horizo	PASS

Transmit at 2480MHz by Coded S=2

Test Graph

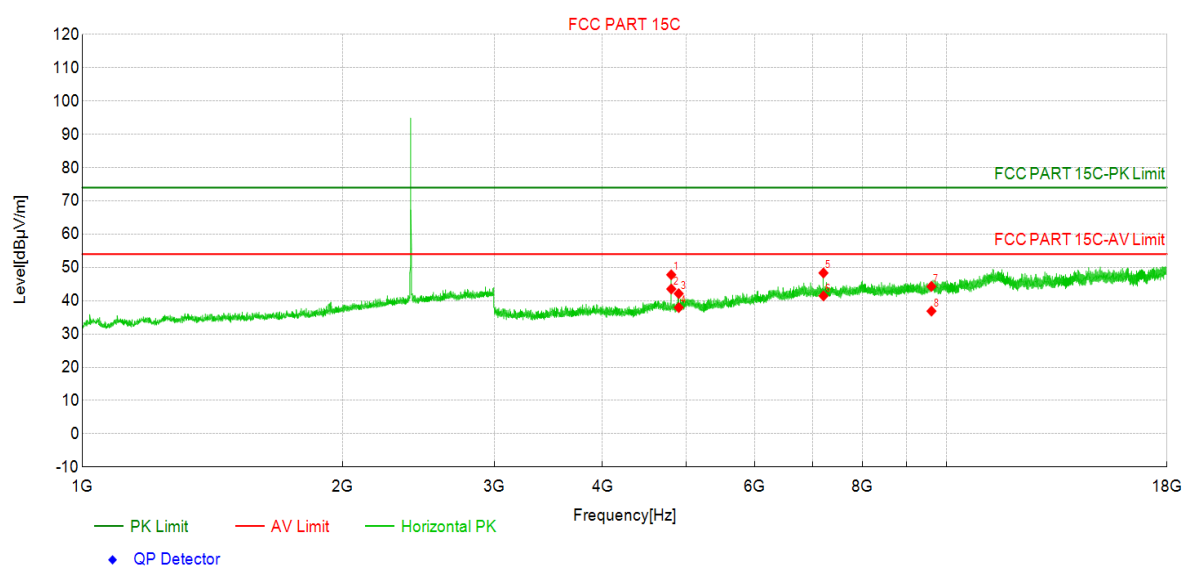


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4900.50	51.8	43.30	-8.470	74.00	30.70	PK	Vertic	PASS
2	4901.25	46.8	38.37	-8.470	54.00	15.63	AV	Vertic	PASS
3	4959.75	55.4	47.10	-8.250	74.00	26.90	PK	Vertic	PASS
4	4960.50	50.0	41.76	-8.250	54.00	12.24	AV	Vertic	PASS
5	7440.00	37.5	35.77	-1.690	54.00	18.23	AV	Vertic	PASS
6	7440.00	44.3	42.61	-1.690	74.00	31.39	PK	Vertic	PASS
7	9920.00	42.3	43.97	1.690	74.00	30.03	PK	Vertic	PASS
8	9920.00	34.5	36.17	1.690	54.00	17.83	AV	Vertic	PASS

Transmit at 2402MHz by Coded S=8

Test Graph

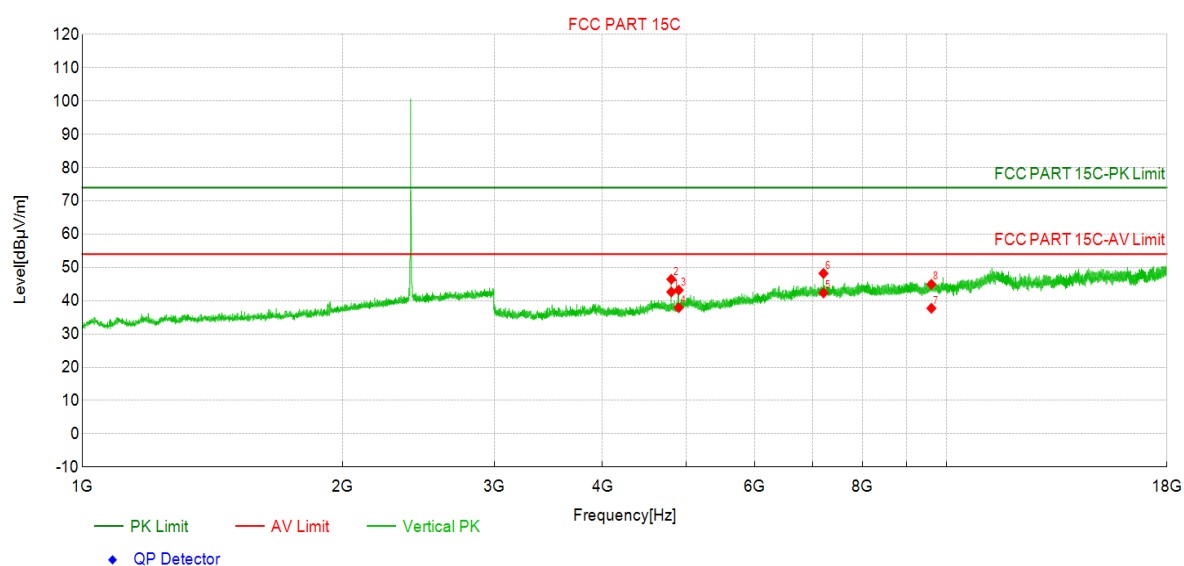


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4803.75	56.8	47.80	-8.960	74.00	26.20	PK	Horizo	PASS
2	4804.50	52.5	43.52	-8.960	54.00	10.48	AV	Horizo	PASS
3	4900.50	50.6	42.13	-8.470	74.00	31.87	PK	Horizo	PASS
4	4901.25	46.4	37.95	-8.470	54.00	16.05	AV	Horizo	PASS
5	7206.75	50.5	48.34	-2.130	74.00	25.66	PK	Horizo	PASS
6	7206.75	43.6	41.44	-2.130	54.00	12.56	AV	Horizo	PASS
7	9608.00	43.5	44.29	0.760	74.00	29.71	PK	Horizo	PASS
8	9609.75	36.1	36.88	0.760	54.00	17.12	AV	Horizo	PASS

Transmit at 2402MHz by Coded S=8

Test Graph

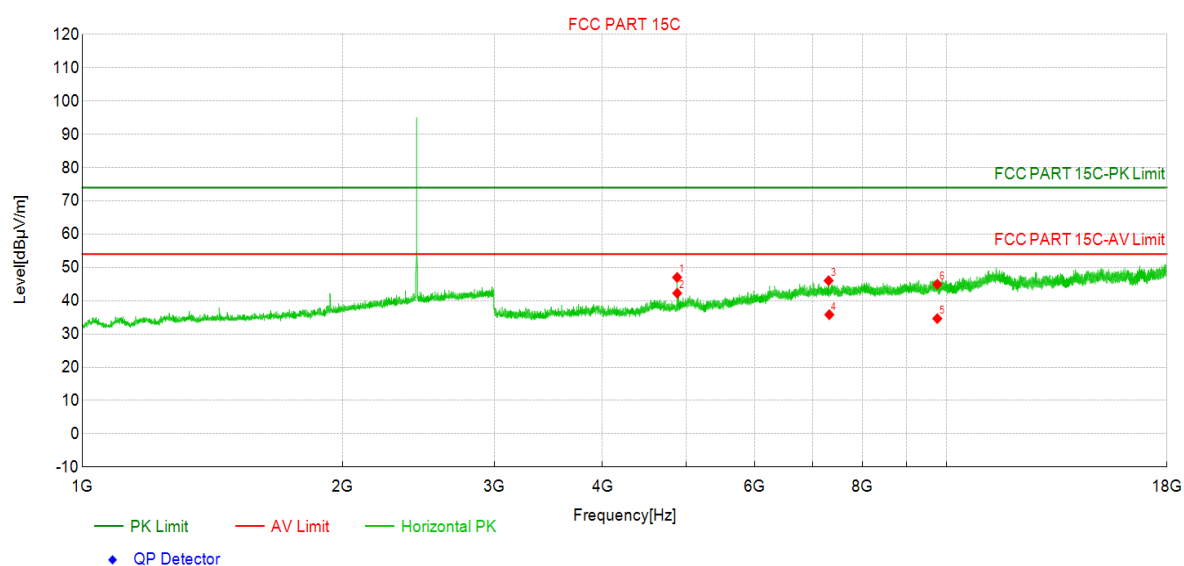


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4804.50	51.6	42.63	-8.960	54.00	11.37	AV	Vertic	PASS
2	4804.50	55.4	46.45	-8.960	74.00	27.55	PK	Vertic	PASS
3	4900.50	51.7	43.19	-8.470	74.00	30.81	PK	Vertic	PASS
4	4901.25	46.4	37.92	-8.470	54.00	16.08	AV	Vertic	PASS
5	7206.75	44.5	42.34	-2.130	54.00	11.66	AV	Vertic	PASS
6	7206.75	50.3	48.21	-2.130	74.00	25.79	PK	Vertic	PASS
7	9608.00	37.0	37.72	0.760	54.00	16.28	AV	Vertic	PASS
8	9608.00	44.2	44.93	0.760	74.00	29.07	PK	Vertic	PASS

Transmit at 2440MHz by Coded S=8

Test Graph

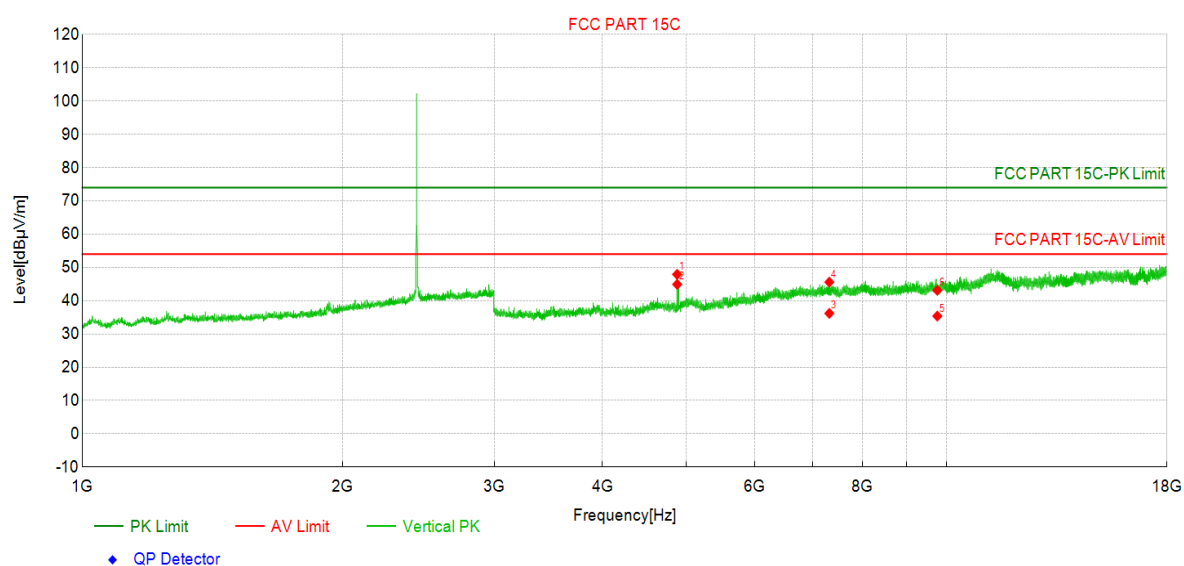


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4880.25	55.6	47.01	-8.590	74.00	26.99	PK	Horizo	PASS
2	4881.00	50.8	42.25	-8.580	54.00	11.75	AV	Horizo	PASS
3	7306.50	48.0	46.03	-2.000	74.00	27.97	PK	Horizo	PASS
4	7320.00	37.7	35.80	-1.890	54.00	18.20	AV	Horizo	PASS
5	9760.00	33.8	34.63	0.830	54.00	19.37	AV	Horizo	PASS
6	9760.00	44.1	44.95	0.830	74.00	29.05	PK	Horizo	PASS

Transmit at 2440MHz by Coded S=8

Test Graph

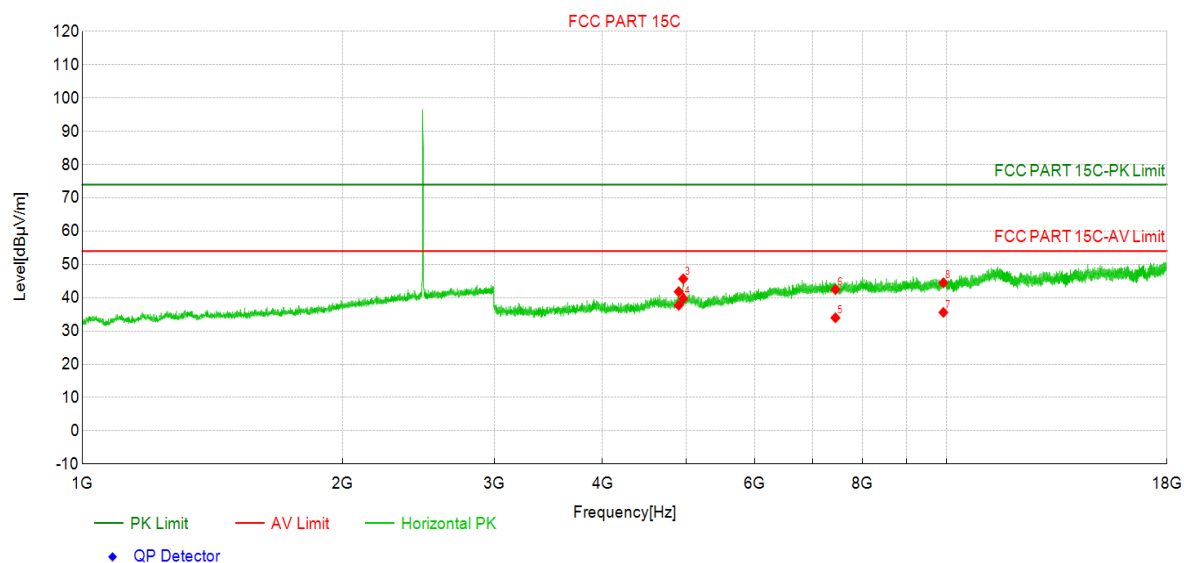


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4879.50	56.5	47.92	-8.600	74.00	26.08	PK	Vertic	PASS
2	4881.00	53.5	44.92	-8.580	54.00	9.08	AV	Vertic	PASS
3	7320.00	38.1	36.20	-1.890	54.00	17.80	AV	Vertic	PASS
4	7320.00	47.5	45.60	-1.890	74.00	28.40	PK	Vertic	PASS
5	9760.00	34.6	35.38	0.830	54.00	18.62	AV	Vertic	PASS
6	9760.00	42.3	43.13	0.830	74.00	30.87	PK	Vertic	PASS

Transmit at 2480MHz by Coded S=8

Test Graph

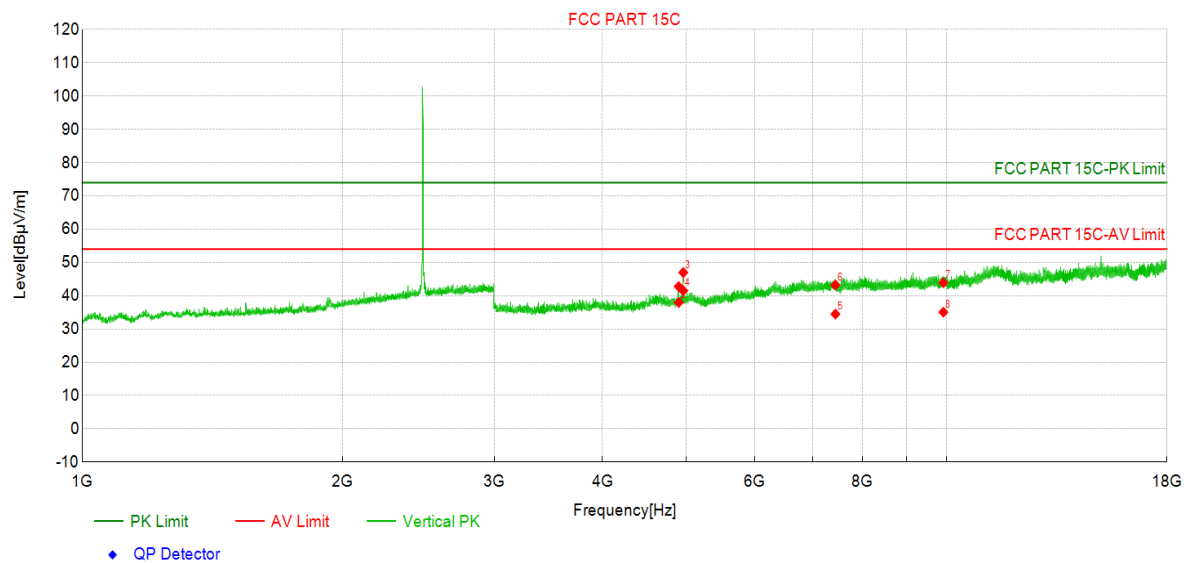


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4900.50	50.3	41.82	-8.470	74.00	32.18	PK	Horizo	PASS
2	4901.25	46.2	37.72	-8.470	54.00	16.28	AV	Horizo	PASS
3	4959.75	53.9	45.67	-8.250	74.00	28.33	PK	Horizo	PASS
4	4960.50	48.0	39.73	-8.250	54.00	14.27	AV	Horizo	PASS
5	7440.00	35.7	33.97	-1.690	54.00	20.03	AV	Horizo	PASS
6	7440.00	44.2	42.46	-1.690	74.00	31.54	PK	Horizo	PASS
7	9920.00	33.9	35.58	1.690	54.00	18.42	AV	Horizo	PASS
8	9920.00	42.8	44.48	1.690	74.00	29.52	PK	Horizo	PASS

Transmit at 2480MHz by Coded S=8

Test Graph



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4900.50	51.2	42.76	-8.470	74.00	31.24	PK	Vertic	PASS
2	4901.25	46.4	37.97	-8.470	54.00	16.03	AV	Vertic	PASS
3	4960.50	55.2	46.97	-8.250	74.00	27.03	PK	Vertic	PASS
4	4960.50	49.8	41.51	-8.250	54.00	12.49	AV	Vertic	PASS
5	7440.00	36.2	34.47	-1.690	54.00	19.53	AV	Vertic	PASS
6	7440.00	44.9	43.22	-1.690	74.00	30.78	PK	Vertic	PASS
7	9920.00	42.2	43.89	1.690	74.00	30.11	PK	Vertic	PASS
8	9920.00	33.4	35.05	1.690	54.00	18.95	AV	Vertic	PASS

Note:

1. Level=Reading+Factor .

2. Margin=Limit-Level.

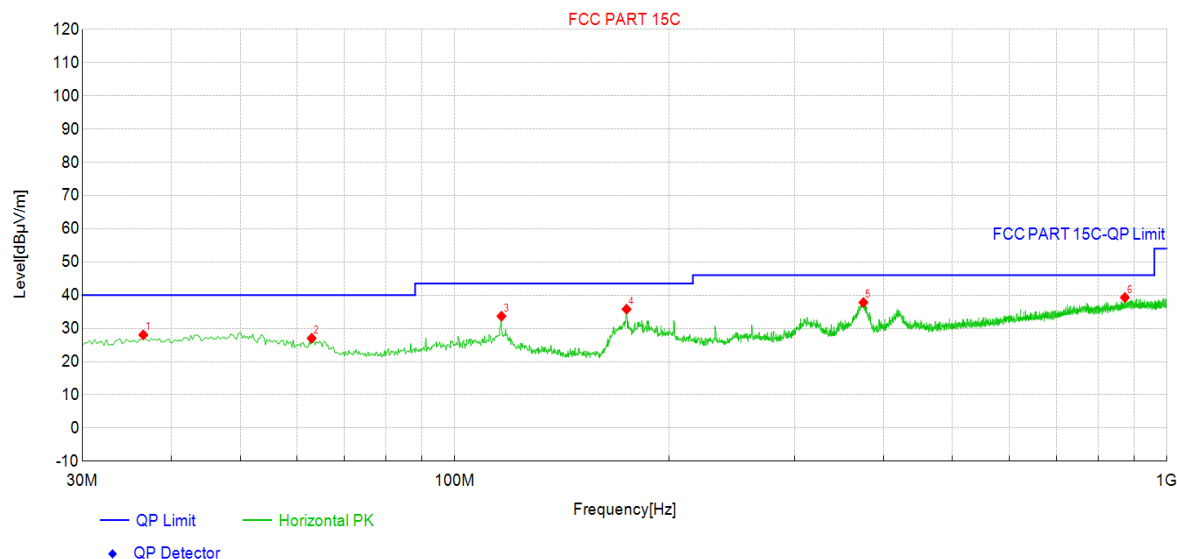
3. The test frequency range, 9kHz~30MHz, worst case are at least 20dB below the limits, therefore no data appear in the report.

4. The test frequency range, 18GHz~26GHz test result on peak is lower than average limit, all is the noise base, therefore no data appear in the report.

The worst case of Radiated Emission below 1GHz :

Transmit at 2402MHz by LE_1Mbps

Test Graph

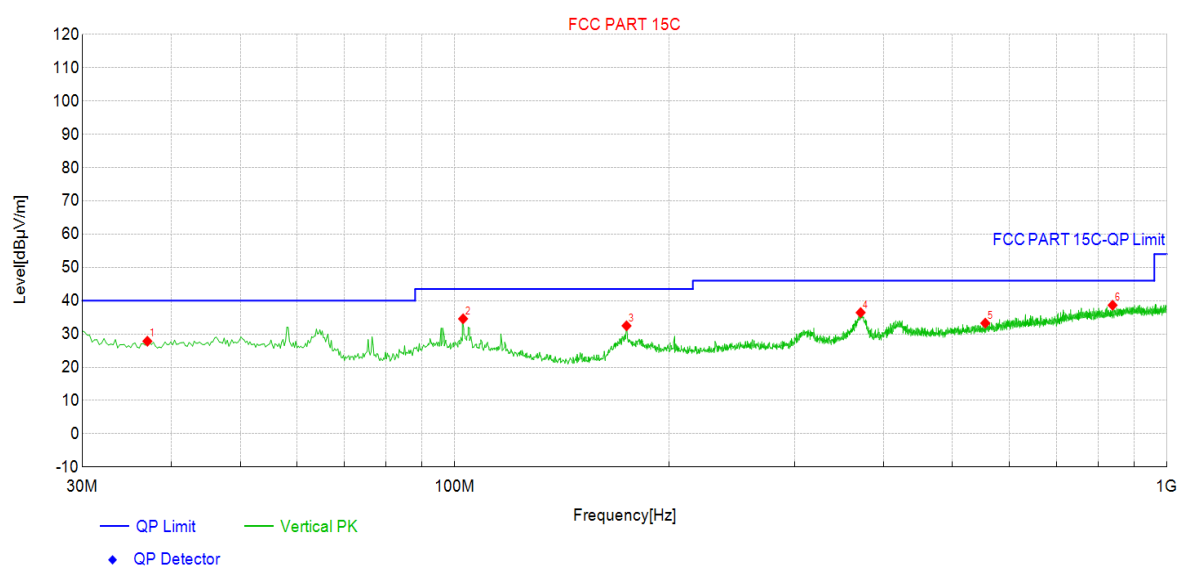


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	36.55	14.7	28.05	13.310	40.00	11.95	PK	Horizo	PASS
2	62.98	15.1	27.03	11.980	40.00	12.97	PK	Horizo	PASS
3	116.33	22.3	33.68	11.370	43.50	9.82	PK	Horizo	PASS
4	174.29	25.6	35.79	10.210	43.50	7.71	PK	Horizo	PASS
5	374.84	22.0	37.80	15.770	46.00	8.20	PK	Horizo	PASS
6	872.69	16.9	39.31	22.450	46.00	6.69	PK	Horizo	PASS

Transmit at 2402MHz by LE_1Mbps

Test Graph



Data List

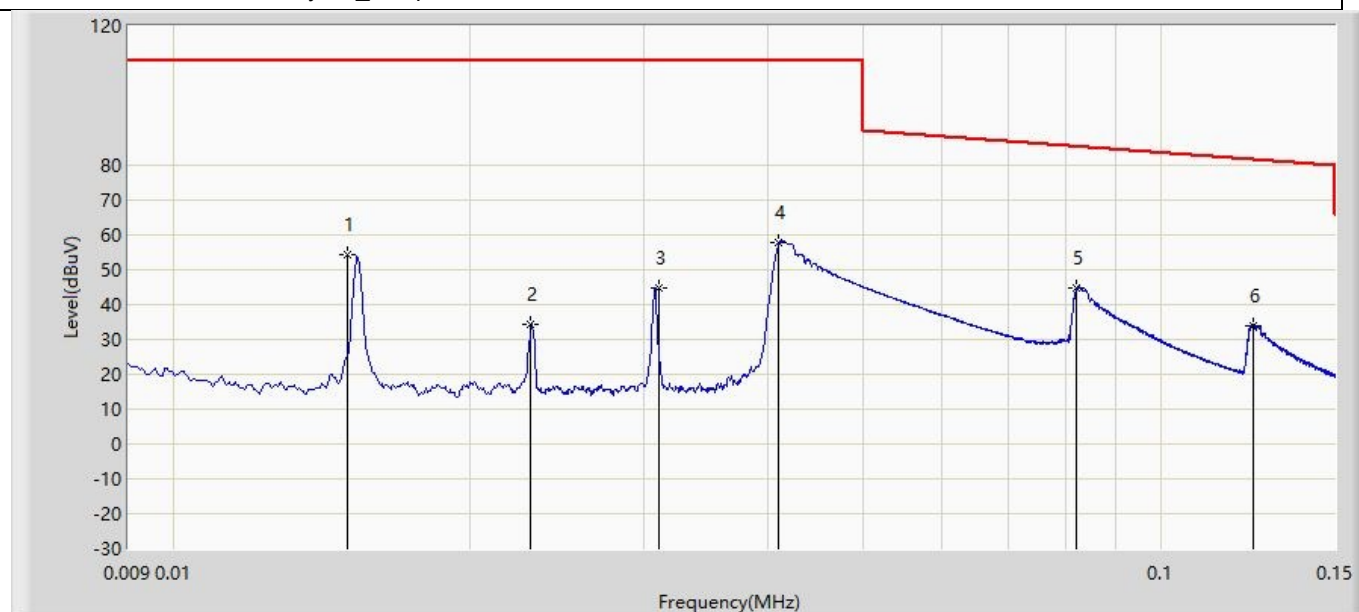
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	37.03	14.4	27.82	13.380	40.00	12.18	PK	Vertic	PASS
2	102.75	22.1	34.56	12.460	43.50	8.94	PK	Vertic	PASS
3	174.29	22.2	32.45	10.210	43.50	11.05	PK	Vertic	PASS
4	371.44	20.7	36.43	15.720	46.00	9.57	PK	Vertic	PASS
5	555.74	14.8	33.26	18.490	46.00	12.74	PK	Vertic	PASS
6	838.74	16.7	38.64	21.970	46.00	7.36	PK	Vertic	PASS

Note:

1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
2. Level=Reading+Factor.

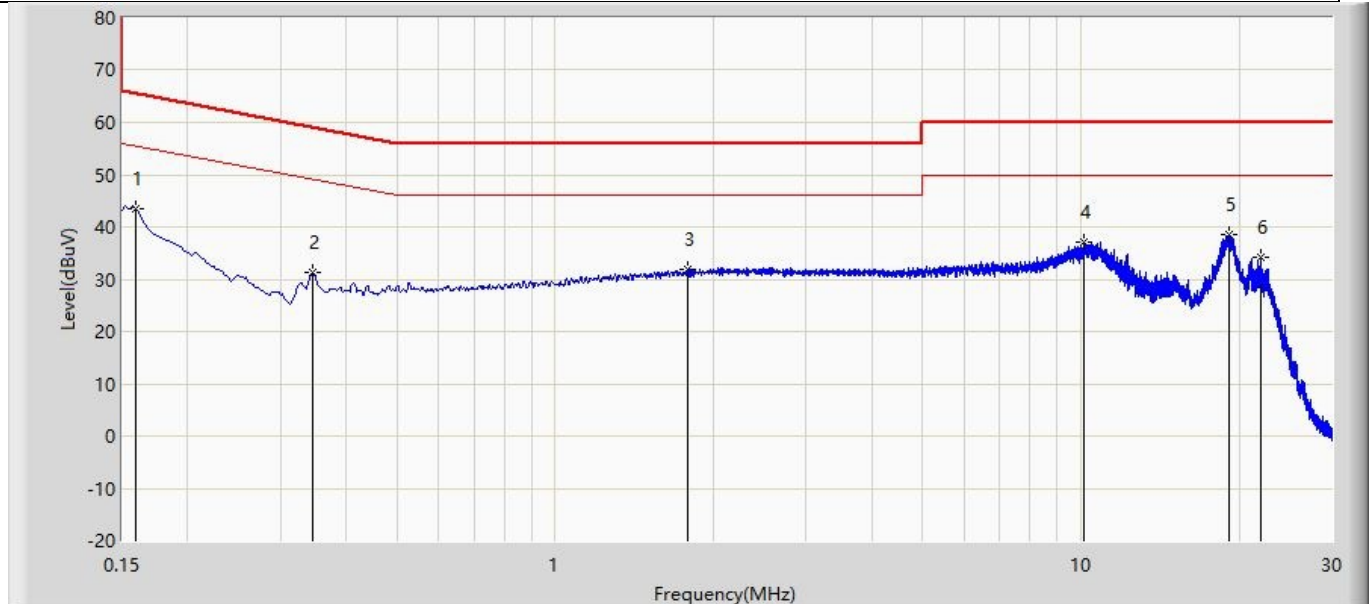
Appendix I: AC Power Line Conducted Emission

Profile: 2610258R	Page No.: 1
Engineer: Yu Liu	
Site: TR1	Time: 2026/01/17 - 19:08
Limit: IC_CE_AC Power-1	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Line
EUT: LED Lamp	Power: AC 120V/60Hz
Note: Transmit at 2402MHz by LE_1Mbps	



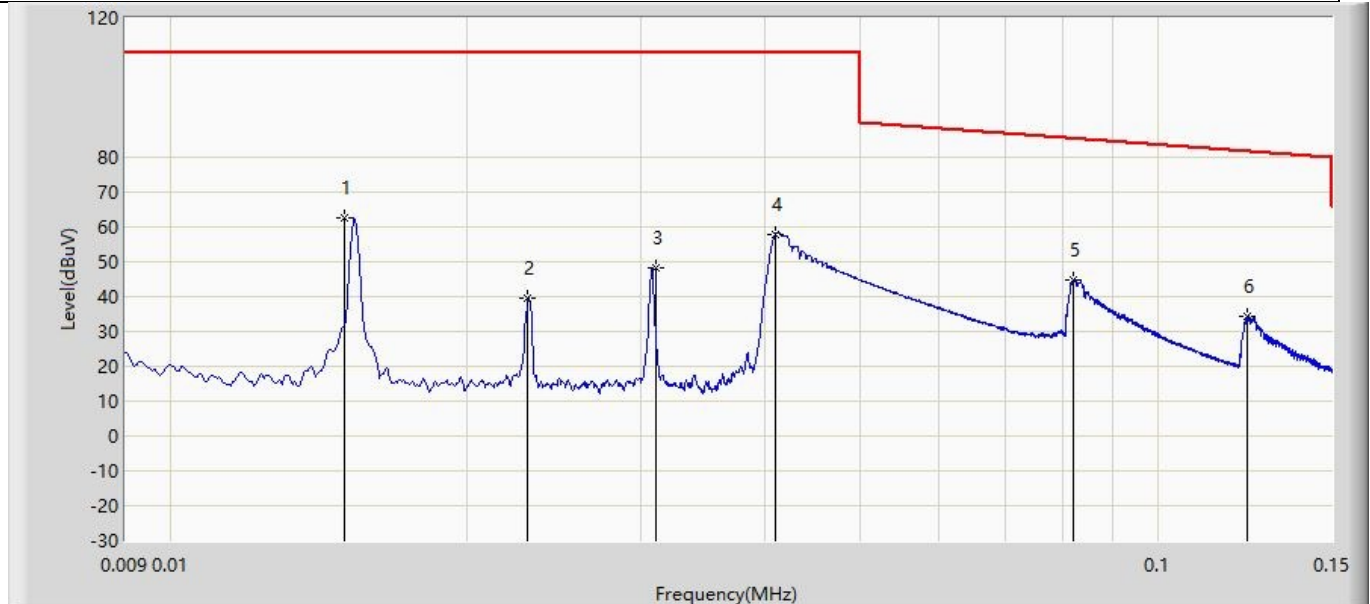
No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1		0.015	54.136	43.891	-55.864	110.000	10.245	QP
2		0.023	34.272	24.195	-75.728	110.000	10.077	QP
3		0.031	44.972	35.062	-65.028	110.000	9.910	QP
4		0.041	57.962	48.221	-52.038	110.000	9.741	QP
5	*	0.082	44.814	35.112	-40.683	85.497	9.702	QP
6		0.124	34.089	24.408	-47.644	81.733	9.681	QP

Profile: 2610258R	Page No.: 2
Engineer: Yu Liu	
Site: TR1	Time: 2026/01/17 - 19:08
Limit: IC_CE_AC Power-1	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Line
EUT: LED Lamp	Power: AC 120V/60Hz
Note: Transmit at 2402MHz by LE_1Mbps	



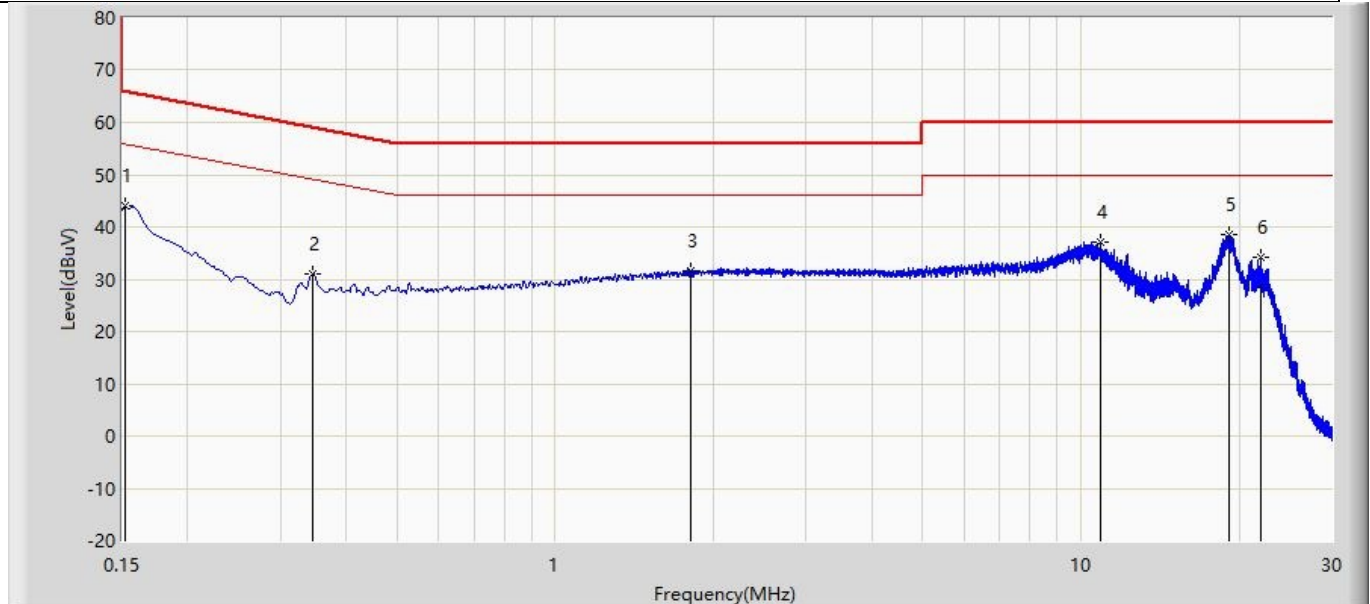
No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1		0.159	43.554	33.886	-21.962	65.516	9.668	QP
2		0.346	31.178	21.500	-27.880	59.058	9.678	QP
3		1.790	31.799	22.048	-24.201	56.000	9.750	QP
4		10.151	37.079	27.089	-22.921	60.000	9.990	QP
5	*	19.093	38.611	28.177	-21.389	60.000	10.434	QP
6		22.002	34.338	23.740	-25.662	60.000	10.598	QP

Profile: 2610258R	Page No.: 3
Engineer: Yu Liu	
Site: TR1	Time: 2026/01/17 - 19:09
Limit: IC_CE_AC Power-1	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Neutral
EUT: LED Lamp	Power: AC 120V/60Hz
Note: Transmit at 2402MHz by LE_1Mbps	



No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1		0.015	62.756	52.478	-47.244	110.000	10.278	QP
2		0.023	39.380	29.279	-70.620	110.000	10.101	QP
3		0.031	48.397	38.472	-61.603	110.000	9.925	QP
4		0.041	58.011	48.265	-51.989	110.000	9.746	QP
5	*	0.082	44.998	35.318	-40.499	85.497	9.680	QP
6		0.123	34.149	24.475	-47.657	81.806	9.675	QP

Profile: 2610258R	Page No.: 4
Engineer: Yu Liu	
Site: TR1	Time: 2026/01/17 - 19:09
Limit: IC_CE_AC Power-1	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Neutral
EUT: LED Lamp	Power: AC 120V/60Hz
Note: Transmit at 2402MHz by LE_1Mbps	



No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1		0.152	44.188	34.500	-21.702	65.890	9.689	QP
2		0.346	31.119	21.500	-27.939	59.058	9.619	QP
3		1.815	31.713	22.021	-24.287	56.000	9.692	QP
4		10.860	36.990	26.980	-23.010	60.000	10.010	QP
5	*	19.093	38.529	28.177	-21.471	60.000	10.352	QP
6		22.002	34.320	23.740	-25.680	60.000	10.580	QP

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor.

The End