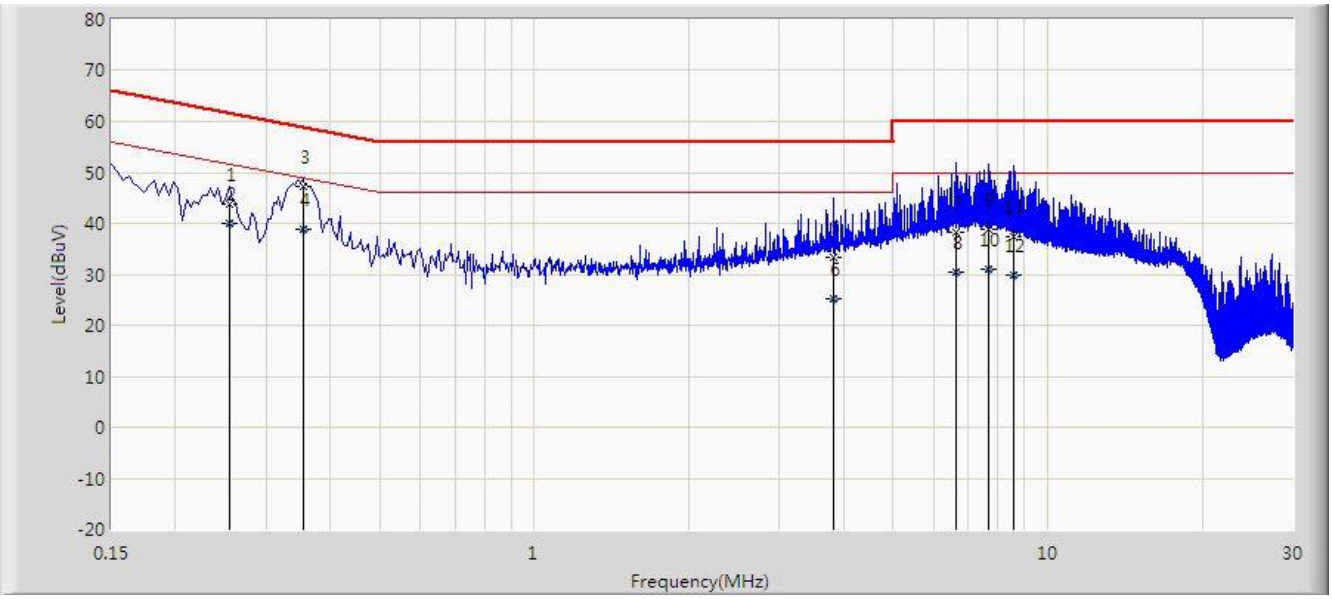
7.10.3.Test Result

Site: SR2	Time: 2019/12/05 - 16:20
Limit: FCC_Part15.207_CE_AC Power	Engineer: Liz Yuan
Probe: ENV216_101683_Filter On	Polarity: Neutral
EUT: GigaSpire	Power: AC 120V/60Hz
Test Mode 1	

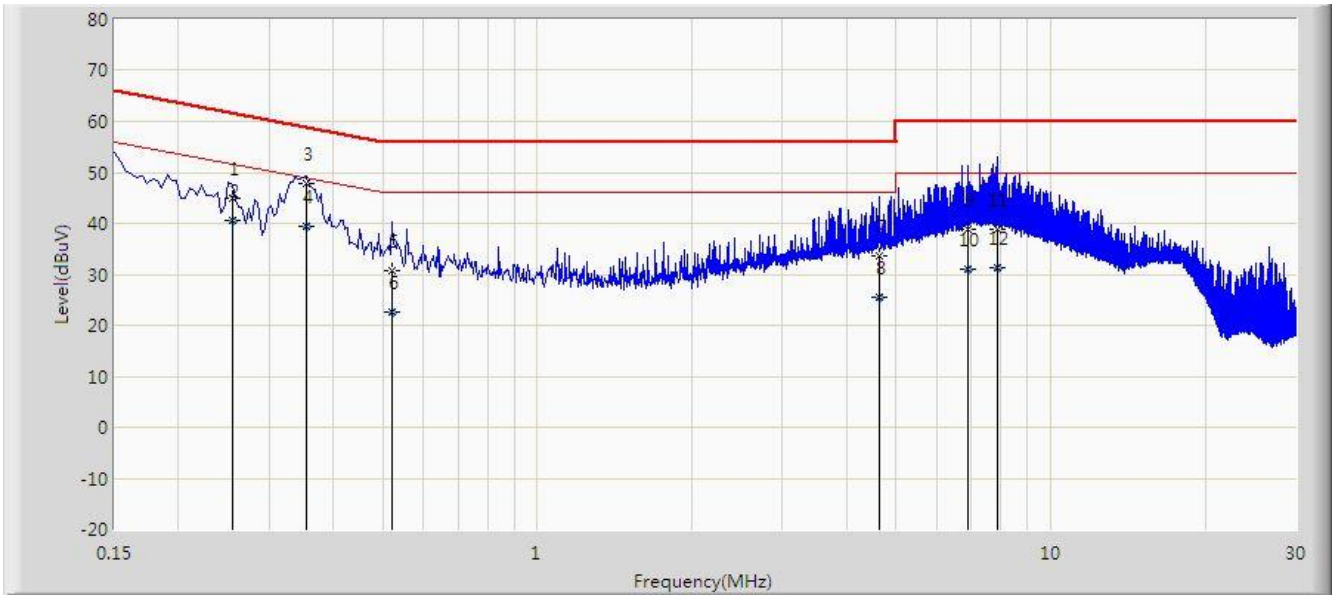


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV)	Factor (dB)	Type
1			0.254	43.824	33.820	-17.801	61.625	10.004	QP
2			0.254	39.879	29.875	-11.746	51.625	10.004	AV
3			0.354	47.196	37.118	-11.672	58.868	10.078	QP
4		*	0.354	38.818	28.740	-10.050	48.868	10.078	AV
5			3.834	33.280	23.314	-22.720	56.000	9.965	QP
6			3.834	25.197	15.231	-20.803	46.000	9.965	AV
7			6.638	38.353	28.190	-21.647	60.000	10.163	QP
8			6.638	30.470	20.307	-19.530	50.000	10.163	AV
9			7.654	38.934	28.759	-21.066	60.000	10.175	QP
10			7.654	31.151	20.976	-18.849	50.000	10.175	AV
11			8.554	37.288	27.085	-22.712	60.000	10.203	QP
12			8.554	29.973	19.770	-20.027	50.000	10.203	AV

Note: Measure Level (dBμV) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

Site: SR2	Time: 2019/12/05 - 16:25
Limit: FCC_Part15.207_CE_AC Power	Engineer: Liz Yuan
Probe: ENV216_101683_Filter On	Polarity: Line
EUT: GigaSpire	Power: AC 120V/60Hz
Test Mode 1	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV)	Factor (dB)	Type
1			0.254	44.850	34.883	-16.775	61.625	9.967	QP
2			0.254	40.682	30.715	-10.943	51.625	9.967	AV
3			0.354	47.744	37.696	-11.124	58.868	10.048	QP
4		*	0.354	39.552	29.504	-9.316	48.868	10.048	AV
5			0.522	30.692	20.537	-25.308	56.000	10.155	QP
6			0.522	22.654	12.499	-23.346	46.000	10.155	AV
7			4.626	33.751	23.751	-22.249	56.000	10.000	QP
8			4.626	25.549	15.549	-20.451	46.000	10.000	AV
9			6.910	38.797	28.643	-21.203	60.000	10.154	QP
10			6.910	30.942	20.788	-19.058	50.000	10.154	AV
11			7.866	38.700	28.528	-21.300	60.000	10.172	QP
12			7.866	31.259	21.087	-18.741	50.000	10.172	AV

Note: Measure Level (dBμV) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

8. CONCLUSION

The data collected relate only the item(s) tested and show that the device is in compliance with Part 15E of the FCC Rules.

The End

Appendix A - Test Setup Photograph

Refer to “1911RSU033-UT” file.

Appendix B - EUT Photograph

Refer to “1911RSU033-UE” file.