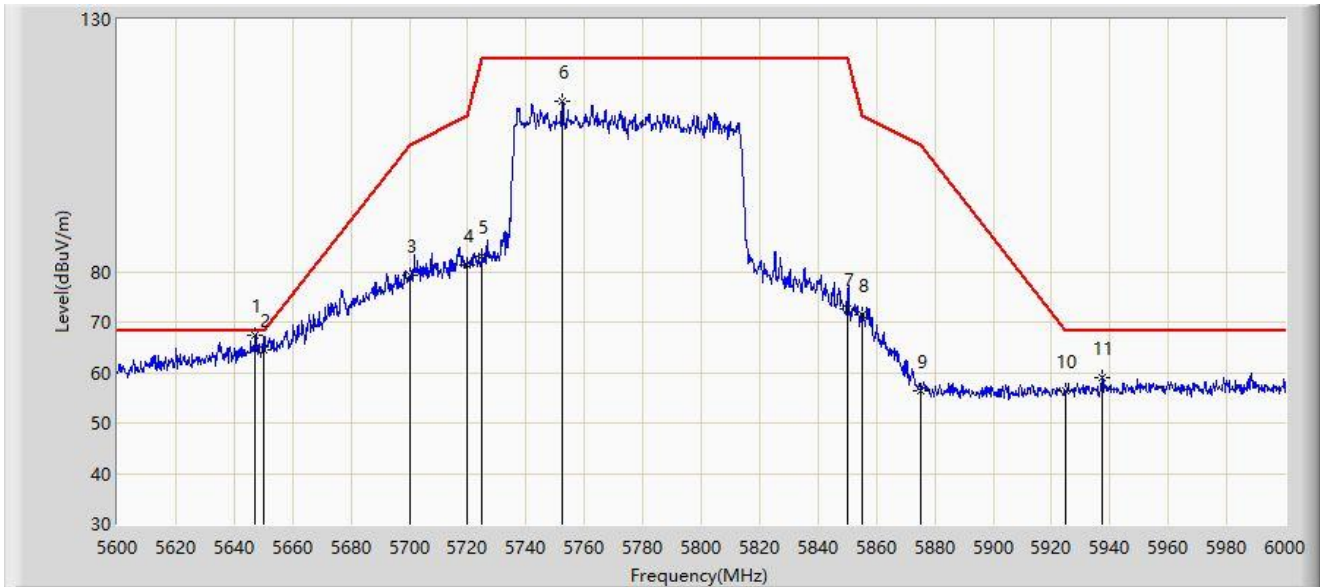


Site: WZ-AC2	Time: 2022/03/07 - 11:10
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Fiber Wireless Router FWR226e	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE80 at Channel 5775MHz	



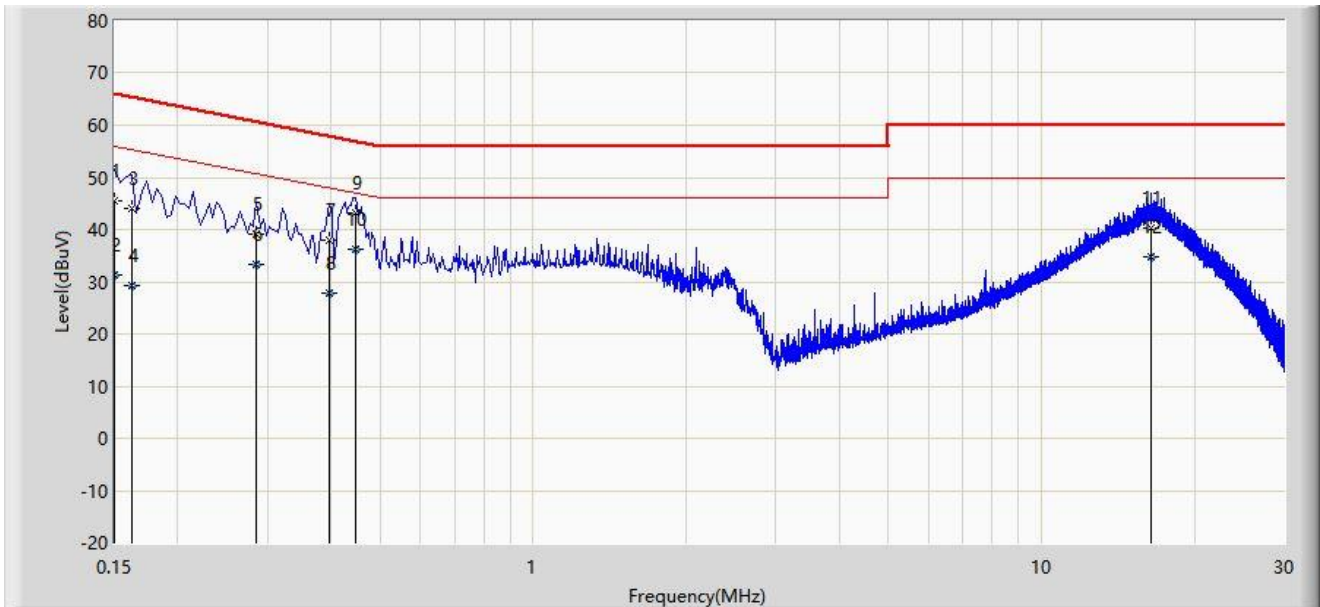
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5647.200	67.443	62.669	-0.757	68.200	4.775	PK
2			5650.000	64.447	59.636	-3.753	68.200	4.810	PK
3			5700.000	79.152	74.158	-26.048	105.200	4.993	PK
4			5720.000	81.189	75.937	-29.611	110.800	5.252	PK
5			5725.000	82.983	77.777	-39.217	122.200	5.206	PK
6			5752.400	113.794	108.389	N/A	N/A	5.404	PK
7			5850.000	72.607	66.849	-49.593	122.200	5.758	PK
8			5855.000	71.318	65.532	-39.482	110.800	5.787	PK
9			5875.000	56.278	50.374	-48.922	105.200	5.904	PK
10			5925.000	56.327	50.307	-11.873	68.200	6.020	PK
11			5937.200	59.089	52.869	-9.111	68.200	6.220	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

A.9 AC Conducted Emissions Test Result

Site: WZ-SR2	Time: 2022/03/17 - 09:37
Temperature: 22.6°C	Humidity: 66.8%
Limit: FCC_Part15.207_CE_AC Power	Engineer: Helen Han
Probe: ENV216_101683_Filter Off_E	Polarity: Line
EUT: Fiber Wireless Router FWR226e	Power: AC 120V/60Hz
Note: Transmit by 802.11a at Channel 5745MHz	

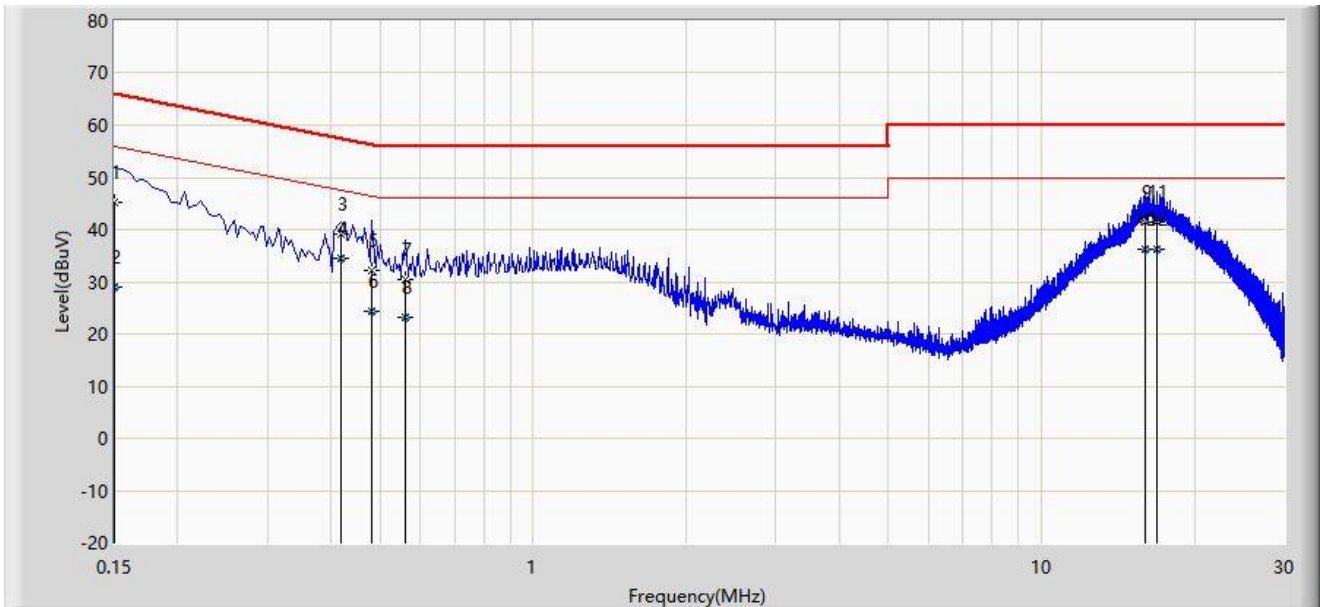


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1			0.150	45.551	35.650	-20.449	66.000	9.901	QP
2			0.150	31.313	21.411	-24.687	56.000	9.901	AV
3			0.162	44.006	34.106	-21.354	65.361	9.900	QP
4			0.162	29.282	19.382	-26.079	55.361	9.900	AV
5			0.286	39.108	29.202	-21.532	60.640	9.905	QP
6			0.286	33.436	23.530	-17.204	50.640	9.905	AV
7			0.398	38.092	28.179	-19.803	57.895	9.913	QP
8			0.398	27.710	17.797	-20.185	47.895	9.913	AV
9			0.446	43.049	33.133	-13.900	56.949	9.916	QP
10		*	0.446	36.288	26.372	-10.661	46.949	9.916	AV
11			16.446	40.148	29.011	-19.852	60.000	11.136	QP
12			16.446	34.916	23.780	-15.084	50.000	11.136	AV

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

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

Site: WZ-SR2	Time: 2022/03/17 - 09:43
Temperature: 22.6°C	Humidity: 66.8%
Limit: FCC_Part15.207_CE_AC Power	Engineer: Helen Han
Probe: ENV216_101683_Filter Off_E	Polarity: Neutral
EUT: Fiber Wireless Router FWR226e	Power: AC 120V/60Hz
Note: Transmit by 802.11a at Channel 5745MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1			0.150	45.354	35.434	-20.646	66.000	9.920	QP
2			0.150	28.885	18.965	-27.115	56.000	9.920	AV
3			0.418	39.265	29.341	-18.222	57.488	9.924	QP
4		*	0.418	34.519	24.595	-12.969	47.488	9.924	AV
5			0.482	32.308	22.379	-23.997	56.305	9.929	QP
6			0.482	24.358	14.430	-21.946	46.305	9.929	AV
7			0.562	30.460	20.525	-25.540	56.000	9.935	QP
8			0.562	23.044	13.108	-22.956	46.000	9.935	AV
9			15.950	41.492	30.349	-18.508	60.000	11.143	QP
10			15.950	36.341	25.198	-13.659	50.000	11.143	AV
11			16.846	41.340	30.071	-18.660	60.000	11.268	QP
12			16.846	36.229	24.960	-13.771	50.000	11.268	AV

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

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

Appendix B – Test Setup Photograph

Refer to “2202RSU047-UT” file.

Appendix C – EUT Photograph

Refer to “2202RSU047-UE” file.