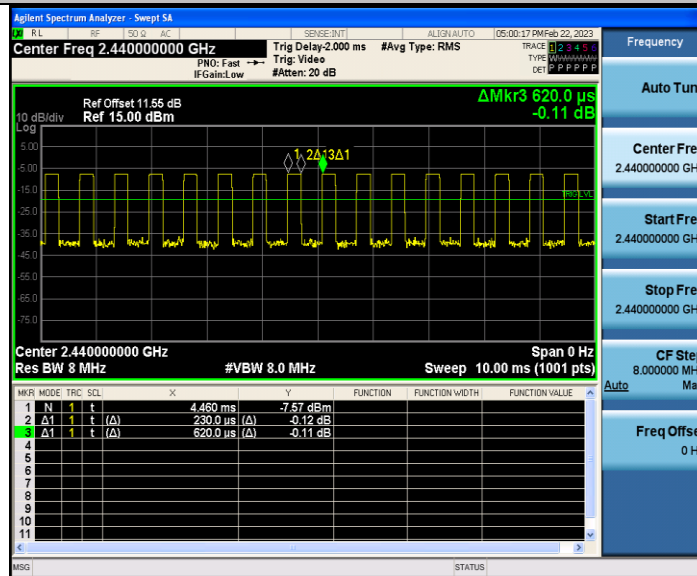
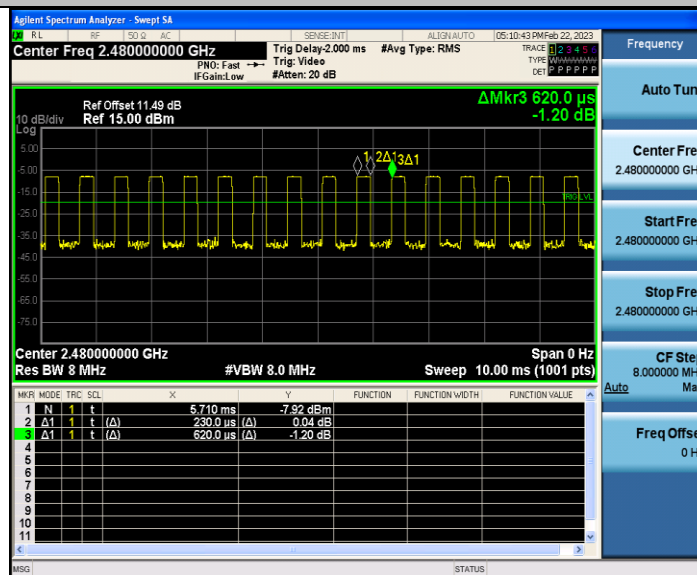


Mode2_2440



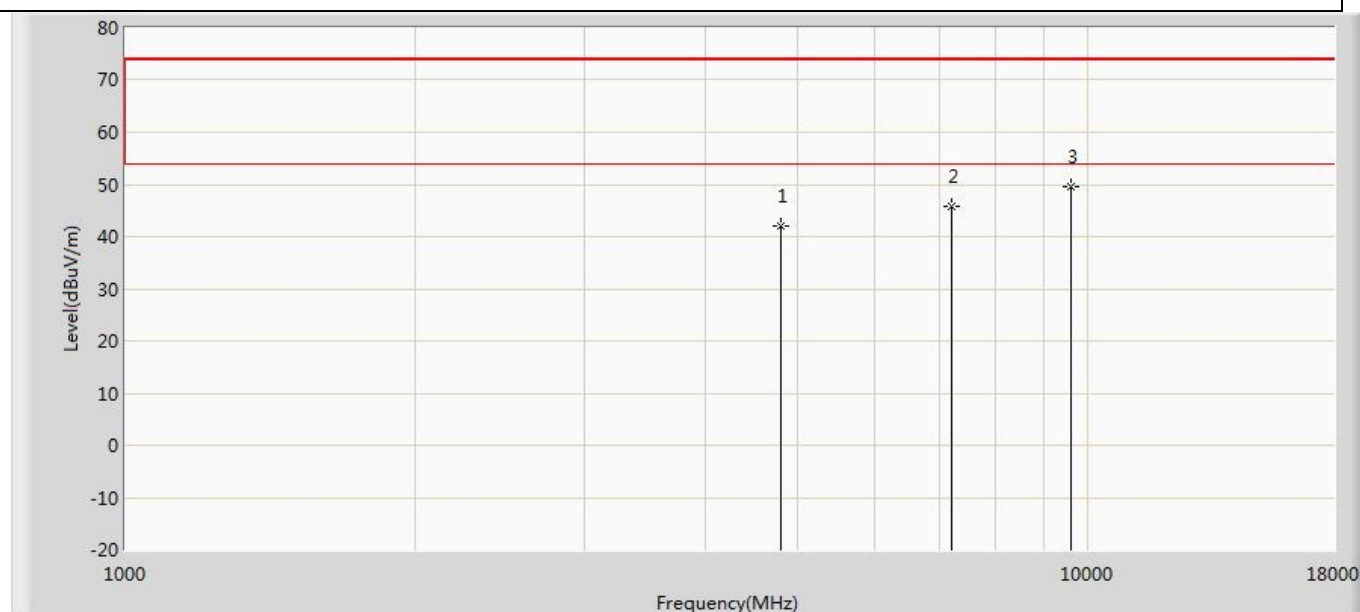
Mode2_2480



Appendix H: Emissions in Restricted Bands

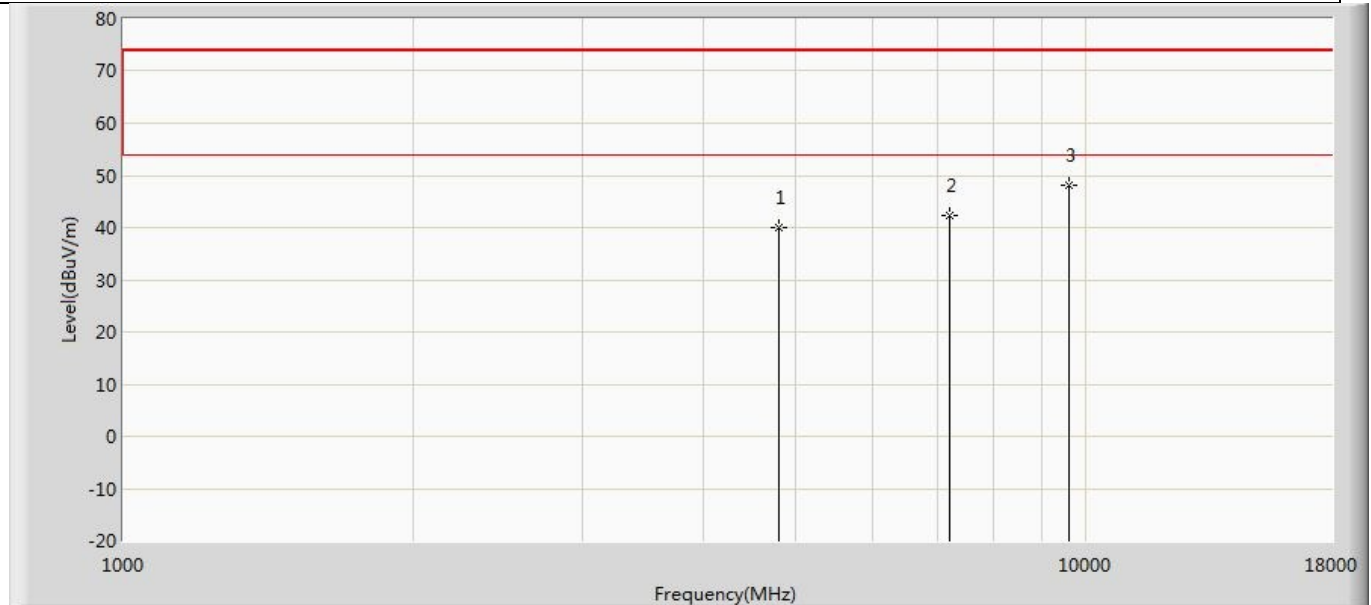
Test Result

Profile: 2320418R	Page No.: 13
Engineer: Yuliu	
Site: AC5	Time: 2023/02/23 - 20:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)2022	Polarity: Horizontal
EUT:Electronic stamp	Power: by battery
Note: Mode 1 : Transmit at 2402MHz by LE_1Mbps	



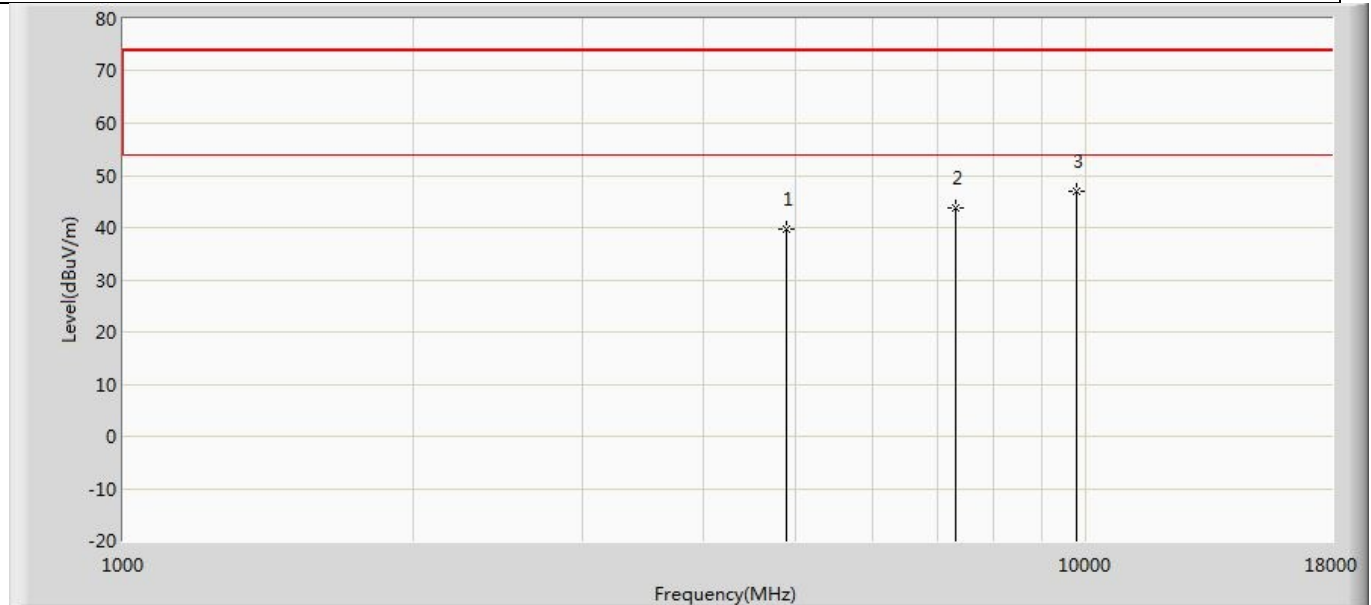
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4804.000	41.887	56.554	-32.113	74.000	-14.667	PK
2		7206.000	45.660	55.376	-28.340	74.000	-9.716	PK
3	*	9608.000	49.443	55.078	-24.557	74.000	-5.635	PK

Profile: 2320418R	Page No.: 14
Engineer: Yuliu	
Site: AC5	Time: 2023/02/23 - 20:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)2022	Polarity: Vertical
EUT:Electronic stamp	Power: by battery
Note: Mode 1 : Transmit at 2402MHz by LE_1Mbps	



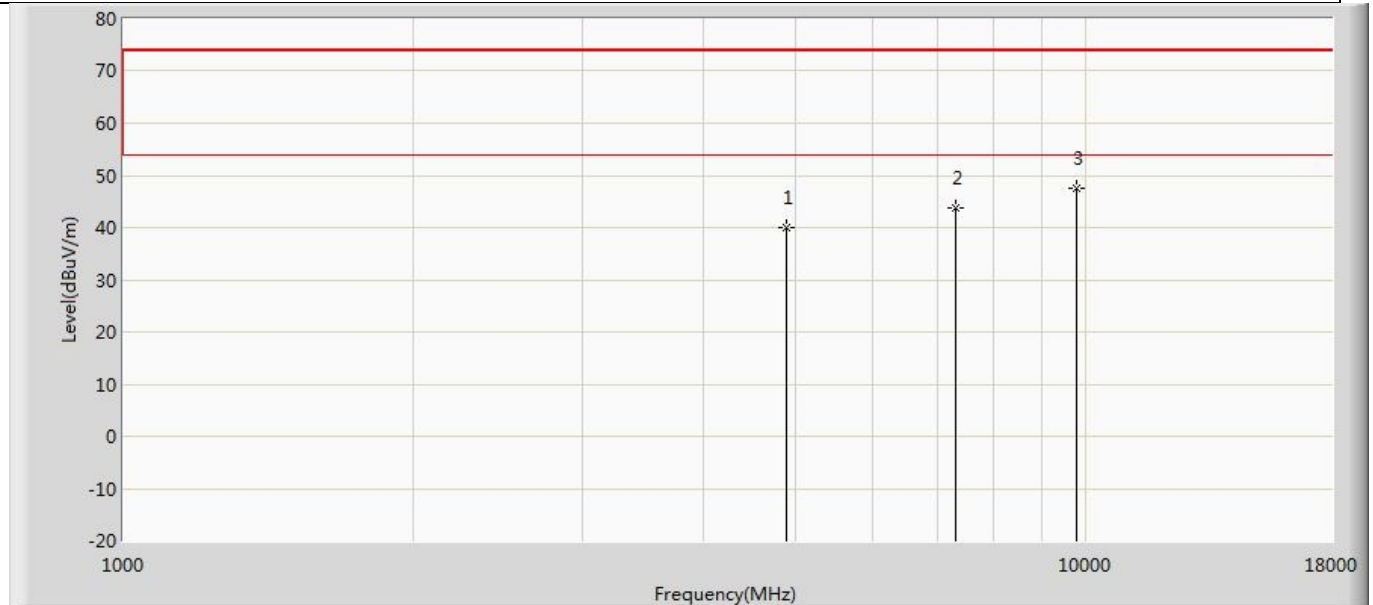
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4804.000	39.996	54.663	-34.004	74.000	-14.667	PK
2		7206.000	42.381	52.097	-31.619	74.000	-9.716	PK
3	*	9608.000	48.126	53.761	-25.874	74.000	-5.635	PK

Profile: 2320418R	Page No.: 15
Engineer: Yuliu	
Site: AC5	Time: 2023/02/23 - 20:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)2022	Polarity: Horizontal
EUT:Electronic stamp	Power: by battery
Note: Mode 1 : Transmit at 2440MHz by LE_1Mbps	



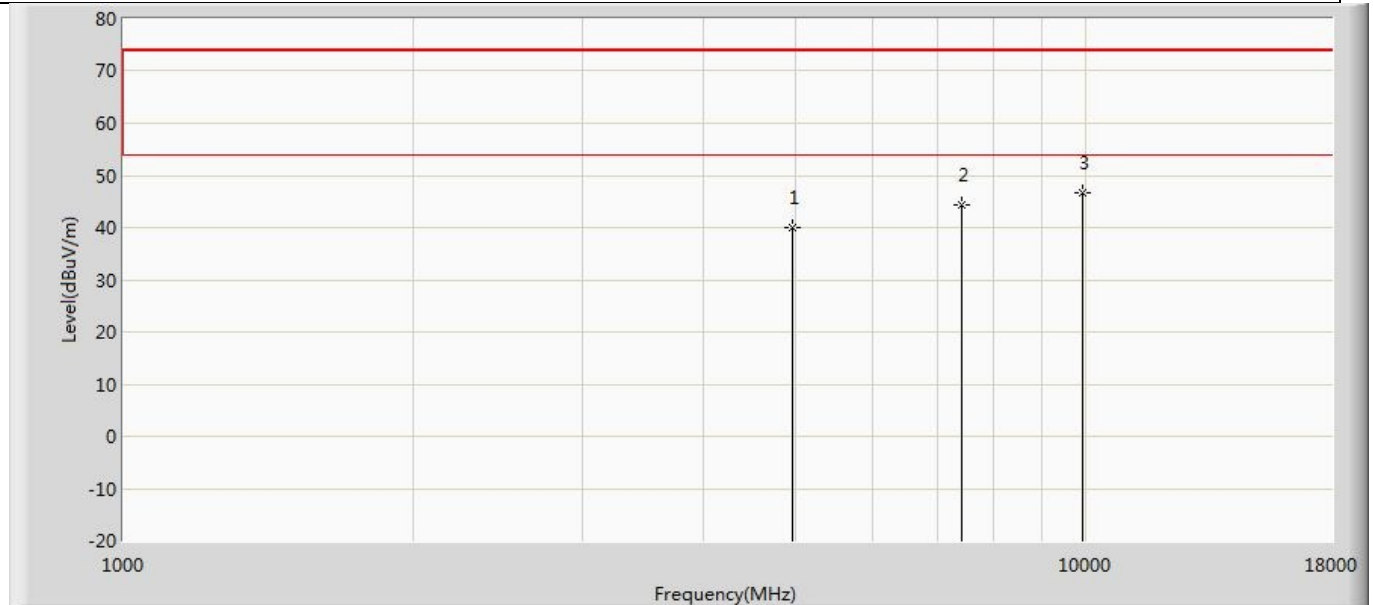
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4880.000	39.723	54.017	-34.277	74.000	-14.294	PK
2		7320.000	43.711	53.443	-30.289	74.000	-9.732	PK
3	*	9760.000	46.917	52.468	-27.083	74.000	-5.550	PK

Profile: 2320418R	Page No.: 16
Engineer: Yuliu	
Site: AC5	Time: 2023/02/23 - 20:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)2022	Polarity: Vertical
EUT:Electronic stamp	Power: by battery
Note: Mode 1 : Transmit at 2440MHz by LE_1Mbps	



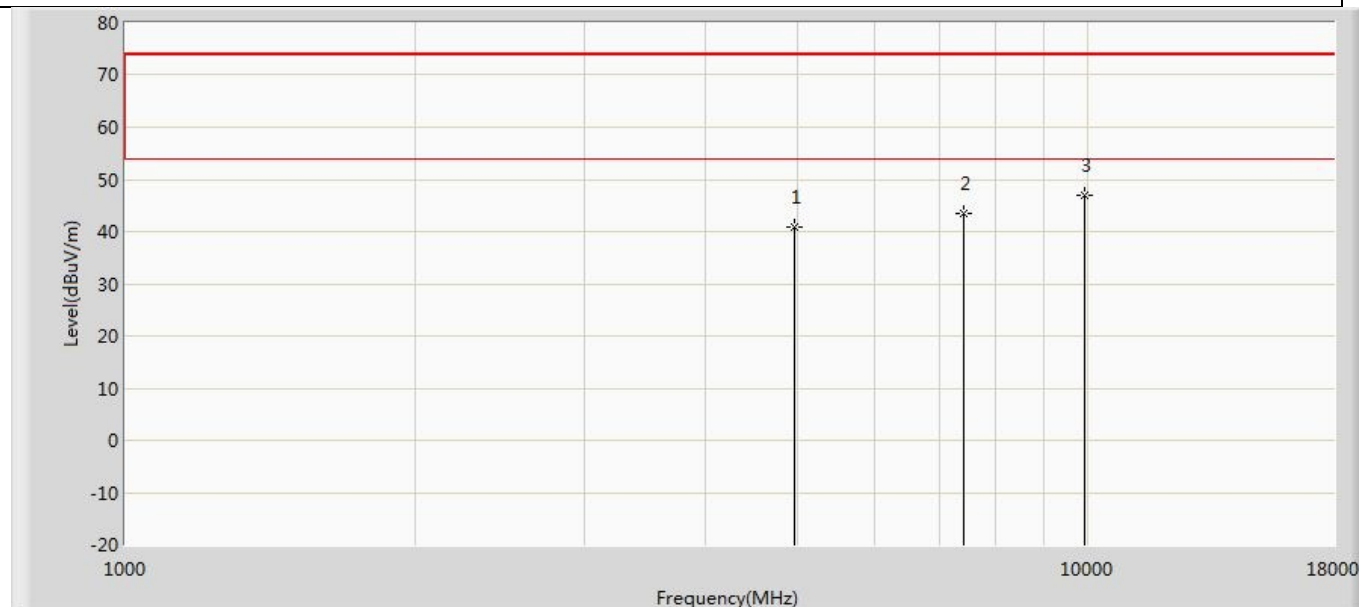
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4880.000	40.136	54.430	-33.864	74.000	-14.294	PK
2		7320.000	43.846	53.578	-30.154	74.000	-9.732	PK
3	*	9760.000	47.472	53.023	-26.528	74.000	-5.550	PK

Profile: 2320418R	Page No.: 17
Engineer: Yuliu	
Site: AC5	Time: 2023/02/23 - 20:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)2022	Polarity: Horizontal
EUT:Electronic stamp	Power: by battery
Note: Mode 1 : Transmit at 2480MHz by LE_1Mbps	



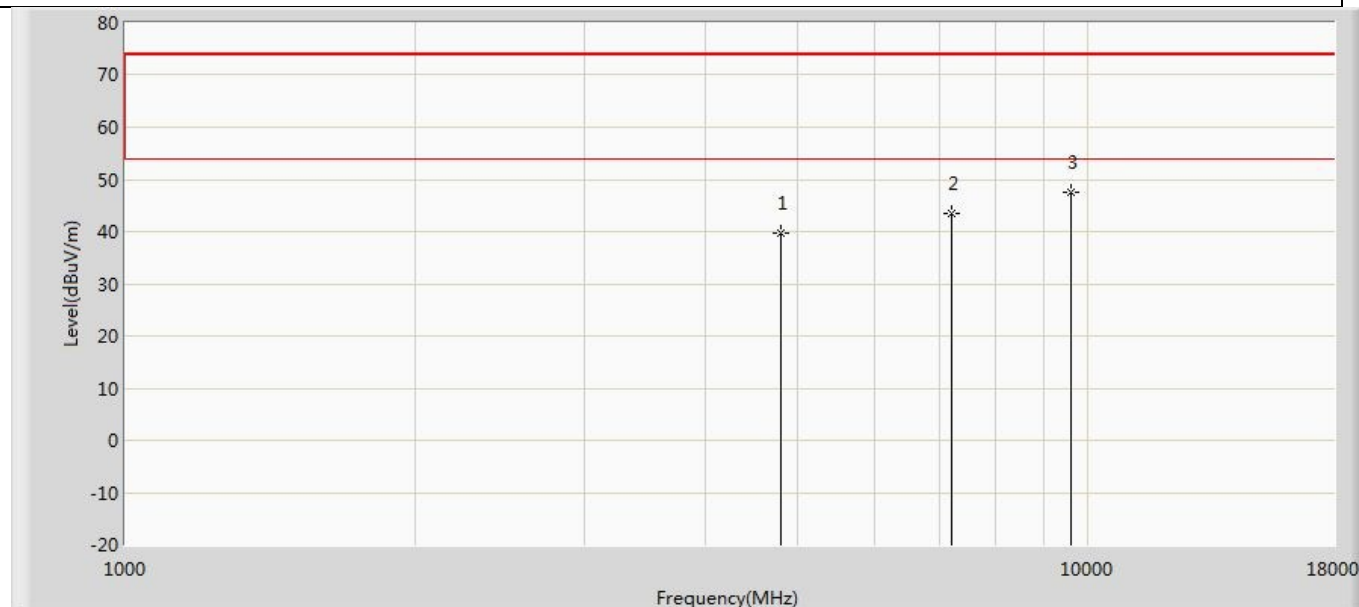
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4960.000	40.143	54.294	-33.857	74.000	-14.151	PK
2		7440.000	44.353	53.715	-29.647	74.000	-9.362	PK
3	*	9920.000	46.588	51.500	-27.412	74.000	-4.913	PK

Profile: 2320418R	Page No.: 18
Engineer: Yuliu	
Site: AC5	Time: 2023/02/23 - 20:35
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)2022	Polarity: Vertical
EUT:Electronic stamp	Power: by battery
Note: Mode 1 : Transmit at 2480MHz by LE_1Mbps	



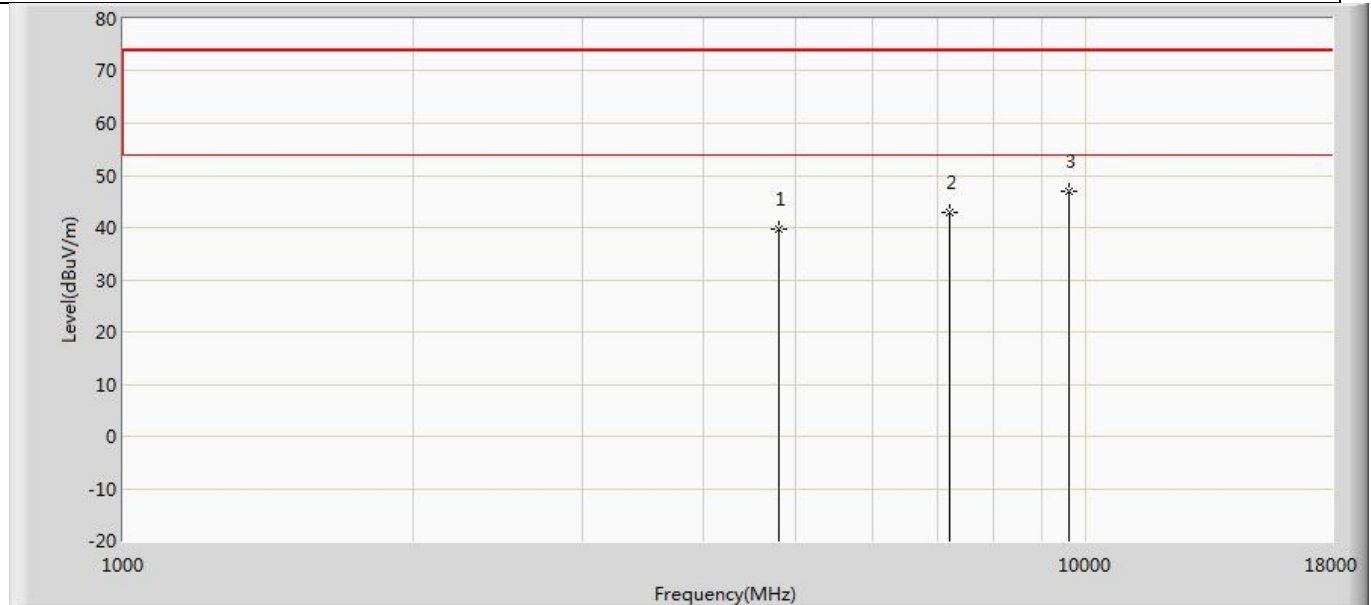
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4960.000	40.950	55.101	-33.050	74.000	-14.151	PK
2		7440.000	43.586	52.948	-30.414	74.000	-9.362	PK
3	*	9920.000	47.087	51.999	-26.913	74.000	-4.913	PK

Profile: 2320418R	Page No.: 19
Engineer: Yuliu	
Site: AC5	Time: 2023/02/23 - 20:35
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)2022	Polarity: Horizontal
EUT:Electronic stamp	Power: by battery
Note: Mode 2 : Transmit at 2402MHz by LE_2Mbps	



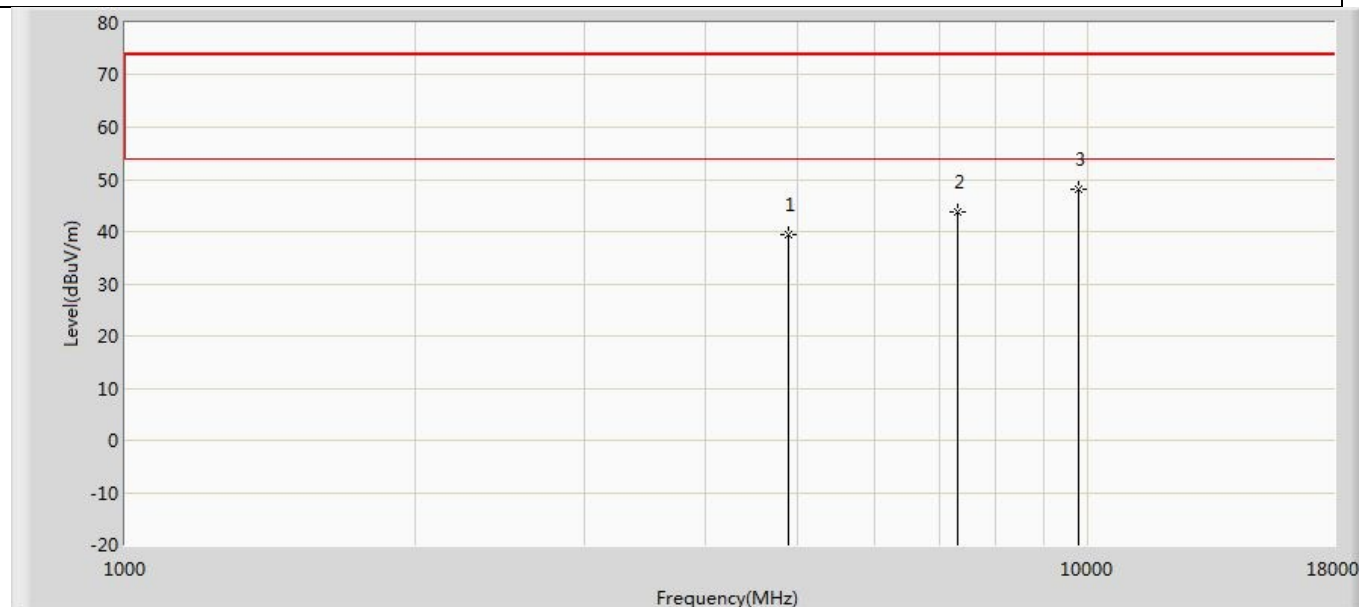
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4804.000	39.800	54.467	-34.200	74.000	-14.667	PK
2		7206.000	43.395	53.111	-30.605	74.000	-9.716	PK
3	*	9608.000	47.500	53.135	-26.500	74.000	-5.635	PK

Profile: 2320418R	Page No.: 20
Engineer: Yuliu	
Site: AC5	Time: 2023/02/23 - 20:35
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)2022	Polarity: Vertical
EUT:Electronic stamp	Power: by battery
Note: Mode 2 : Transmit at 2402MHz by LE_2Mbps	



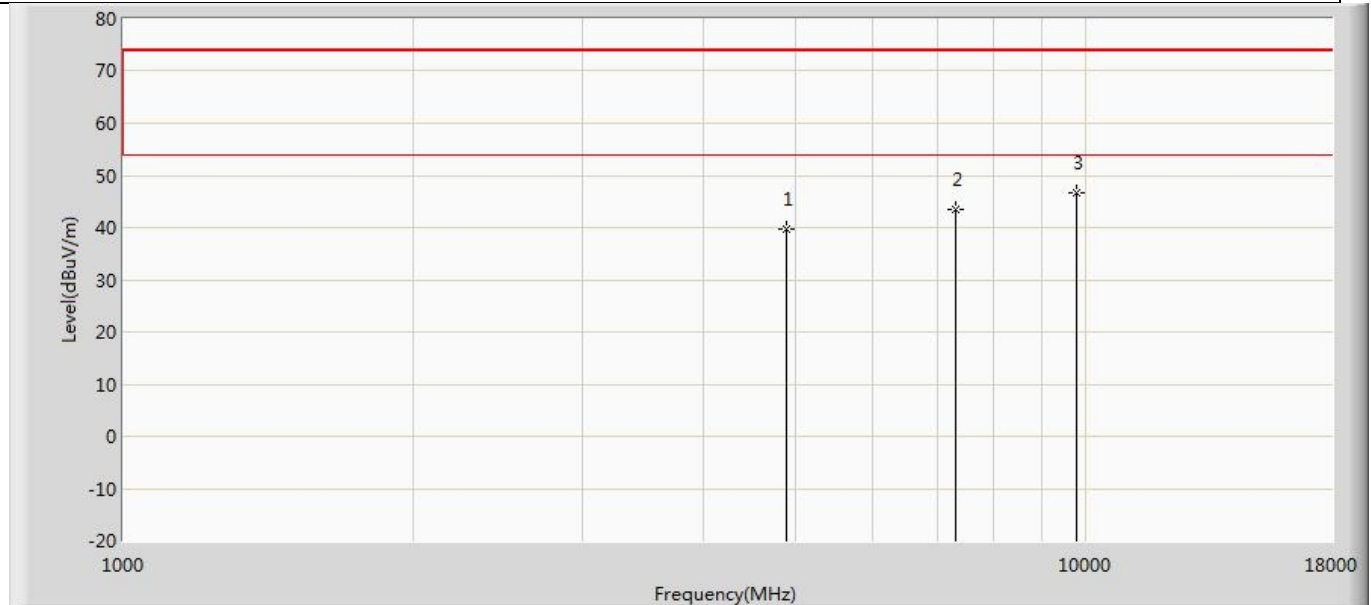
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4804.000	39.601	54.268	-34.399	74.000	-14.667	PK
2		7206.000	42.885	52.601	-31.115	74.000	-9.716	PK
3	*	9608.000	46.889	52.524	-27.111	74.000	-5.635	PK

Profile: 2320418R	Page No.: 21
Engineer: Yuliu	
Site: AC5	Time: 2023/02/23 - 20:35
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)2022	Polarity: Horizontal
EUT:Electronic stamp	Power: by battery
Note: Mode 2 : Transmit at 2440MHz by LE_2Mbps	



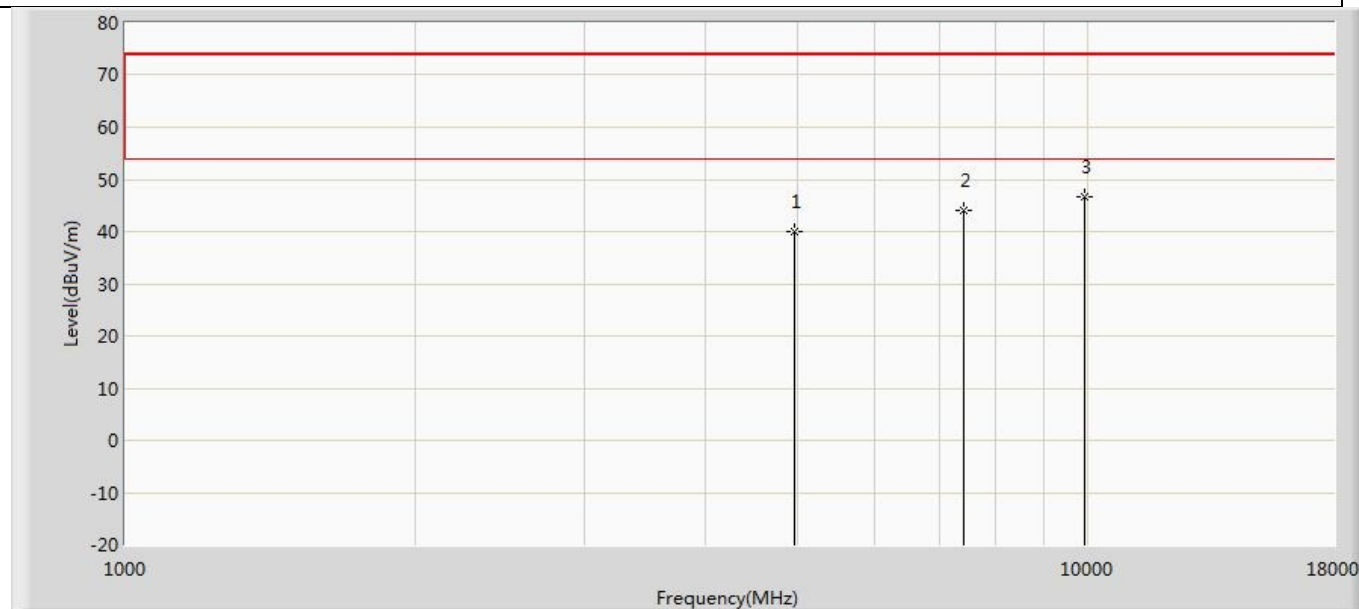
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4880.000	39.345	53.639	-34.655	74.000	-14.294	PK
2		7320.000	43.681	53.413	-30.319	74.000	-9.732	PK
3	*	9760.000	48.013	53.564	-25.987	74.000	-5.550	PK

Profile: 2320418R	Page No.: 22
Engineer: Yuliu	
Site: AC5	Time: 2023/02/23 - 20:35
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)2022	Polarity: Vertical
EUT:Electronic stamp	Power: by battery
Note: Mode 2 : Transmit at 2440MHz by LE_2Mbps	



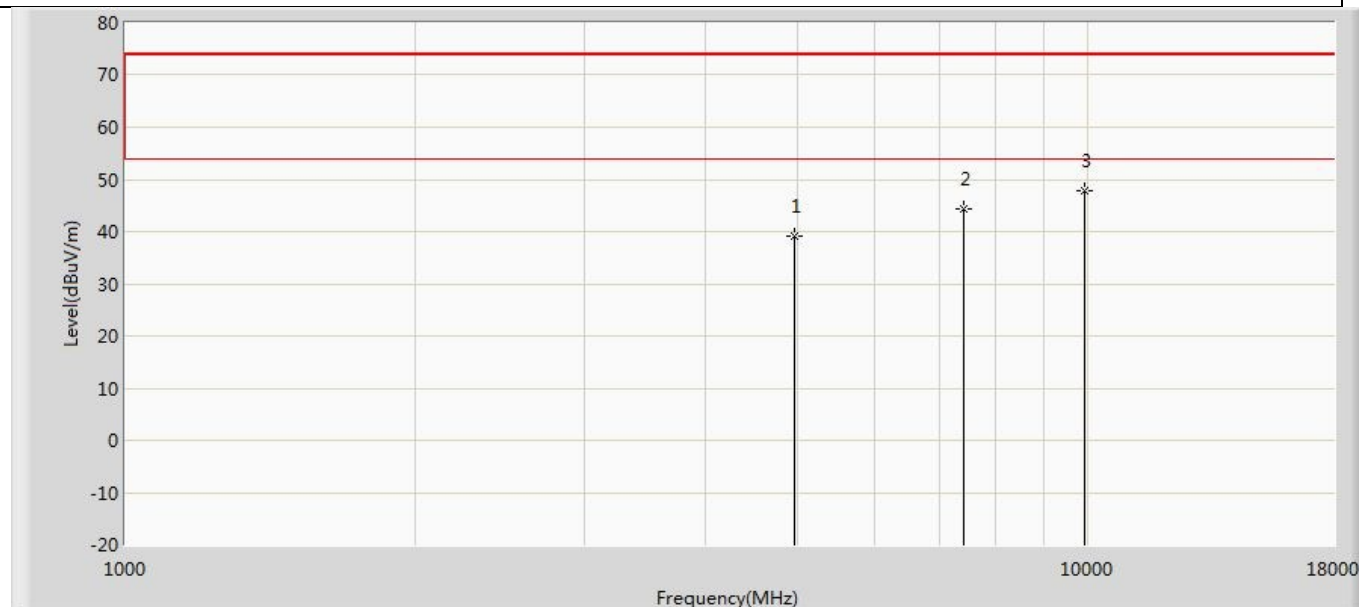
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4880.000	39.596	53.890	-34.404	74.000	-14.294	PK
2		7320.000	43.545	53.277	-30.455	74.000	-9.732	PK
3	*	9760.000	46.649	52.200	-27.351	74.000	-5.550	PK

Profile: 2320418R	Page No.: 23
Engineer: Yuliu	
Site: AC5	Time: 2023/02/23 - 20:35
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)2022	Polarity: Horizontal
EUT:Electronic stamp	Power: by battery
Note: Mode 2 : Transmit at 2480MHz by LE_2Mbps	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4960.000	39.883	54.034	-34.117	74.000	-14.151	PK
2		7440.000	43.921	53.283	-30.079	74.000	-9.362	PK
3	*	9920.000	46.654	51.566	-27.346	74.000	-4.913	PK

Profile: 2320418R	Page No.: 24
Engineer: Yuliu	
Site: AC5	Time: 2023/02/23 - 20:35
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)2022	Polarity: Vertical
EUT:Electronic stamp	Power: by battery
Note: Mode 2 : Transmit at 2480MHz by LE_2Mbps	



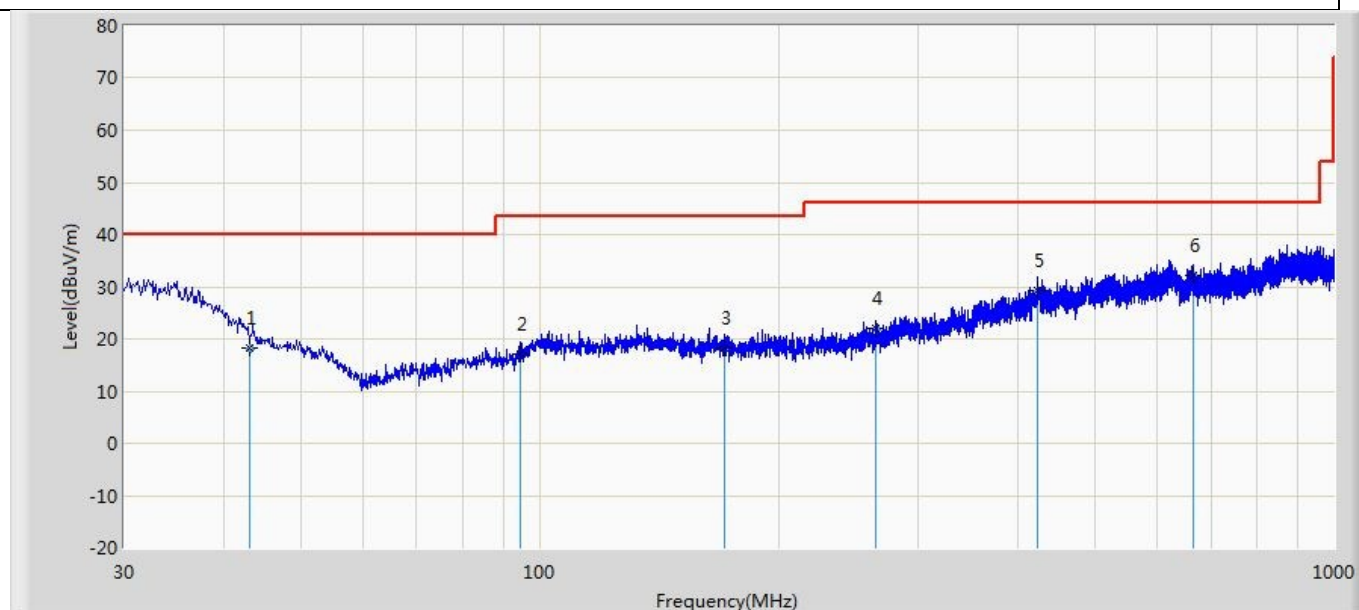
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4960.000	39.213	53.364	-34.787	74.000	-14.151	PK
2		7440.000	44.206	53.568	-29.794	74.000	-9.362	PK
3	*	9920.000	47.962	52.874	-26.038	74.000	-4.913	PK

Note:

1. " * ", means this data is the worst emission level.
2. Measured Level = Reading Level + Factor.
3. The test frequency range 9kHz~30MHz and above 18GHz, worst case are at least 20dB below the limits, therefore no data appear in the report.
4. This limit applies for both peak and average detector, if the test result on peak is lower than average limit, then average measurement needn't be performed.
5. The points in graph are the highest data in test frequency range.

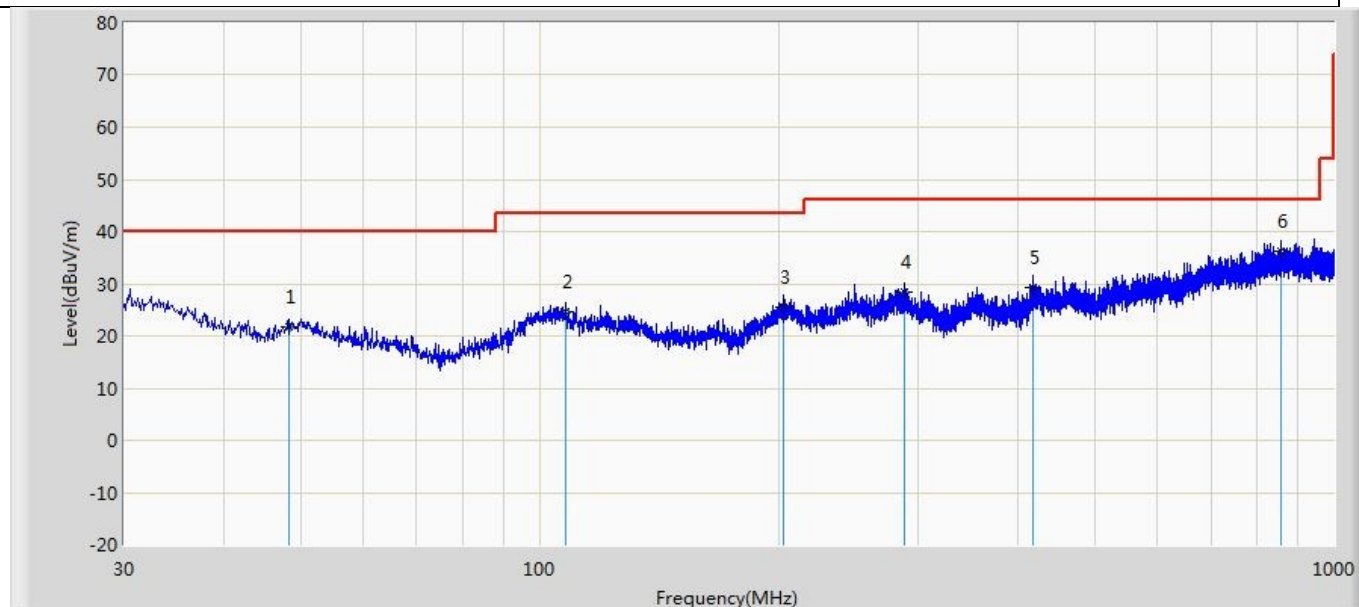
The worst case of Radiated Emission below 1GHz:

Profile: 2320418R	Page No.: 1
Engineer: Yuliu	
Site: AC3	Time: 2023/02/23 - 22:06
Limit: FCC_Part15.109_RE(3m)_ClassB	Margin: 0
Probe: AC2_3M(30-1000M)	Polarity: Horizontal
EUT:Electronic stamp	Power: by battery
Note: Mode 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		43.216	18.270	-0.470	-21.730	40.000	18.740	QP
2		94.626	17.240	2.333	-26.260	43.500	14.907	QP
3		170.893	18.177	0.981	-25.323	43.500	17.196	QP
4		264.619	21.941	3.119	-24.059	46.000	18.822	QP
5		423.335	29.168	1.909	-16.832	46.000	27.259	QP
6	*	665.471	32.133	2.688	-13.867	46.000	29.445	QP

Profile: 2320418R	Page No.: 2
Engineer: Yuliu	
Site: AC3	Time: 2023/02/23 - 22:07
Limit: FCC_Part15.109_RE(3m)_ClassB	Margin: 0
Probe: AC2_3M(30-1000M)	Polarity: Vertical
EUT:Electronic stamp	Power: by battery
Note: Mode 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		48.309	21.622	2.608	-18.378	40.000	19.015	QP
2		108.085	24.627	3.144	-18.873	43.500	21.483	QP
3		203.024	25.489	2.008	-18.011	43.500	23.481	QP
4		287.770	28.530	3.584	-17.470	46.000	24.945	QP
5		418.606	29.368	2.751	-16.632	46.000	26.617	QP
6	*	856.319	36.257	3.536	-9.743	46.000	32.721	QP

Note:

1. " * ", means this data is the worst emission level.
2. Measured Level = Reading Level + Factor.
3. This limit applies for both peak and average detector, if the test result on peak is lower than average limit, then average measurement needn't be performed.

The End