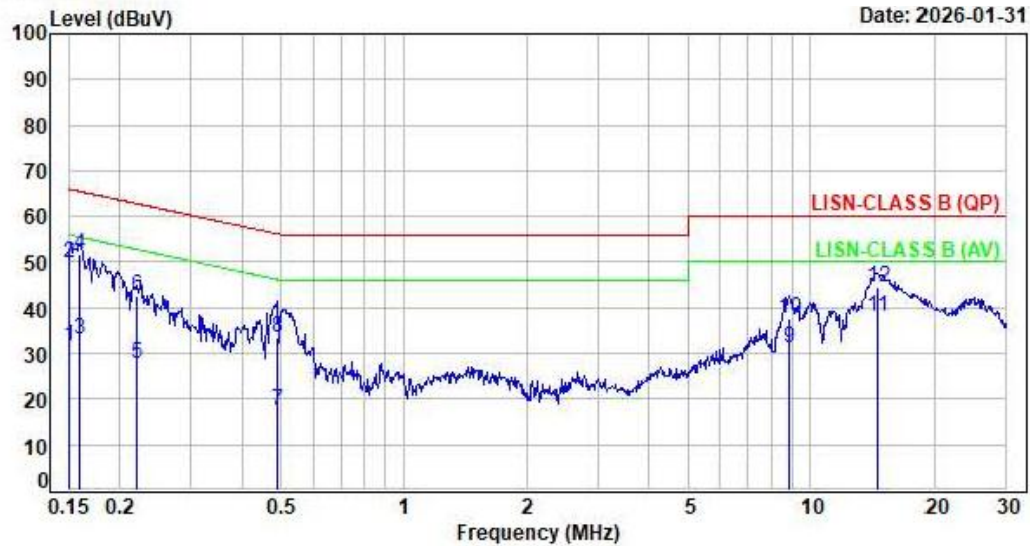




Appendix A Test of AC Power Line Conducted Emission

Test Mode : 2TX 11ax160 CH207 NSS1 MCS0
Voltage : From Adapter(AC 120V/60Hz)
Phase : Line

Data: 33



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1504	9.78	21.84	31.62	55.98	-24.36	Average	P
2	0.1504	9.78	39.90	49.68	65.98	-16.30	QP	P
3	0.1587	9.78	23.15	32.93	55.53	-22.60	Average	P
4	0.1587	9.78	41.80	51.58	65.53	-13.95	QP	P
5	0.2199	9.79	18.08	27.87	52.82	-24.95	Average	P
6	0.2199	9.79	32.83	42.62	62.82	-20.20	QP	P
7	0.4877	9.79	7.71	17.50	46.21	-28.71	Average	P
8	0.4877	9.79	23.71	33.50	56.21	-22.71	QP	P
9	8.8752	9.98	21.17	31.15	50.00	-18.85	Average	P
10	8.8752	9.98	27.79	37.77	60.00	-22.23	QP	P
11	14.5641	10.13	27.80	37.93	50.00	-12.07	Average	P
12	14.5641	10.13	34.24	44.37	60.00	-15.63	QP	P

Note: Level=Reading+Factor

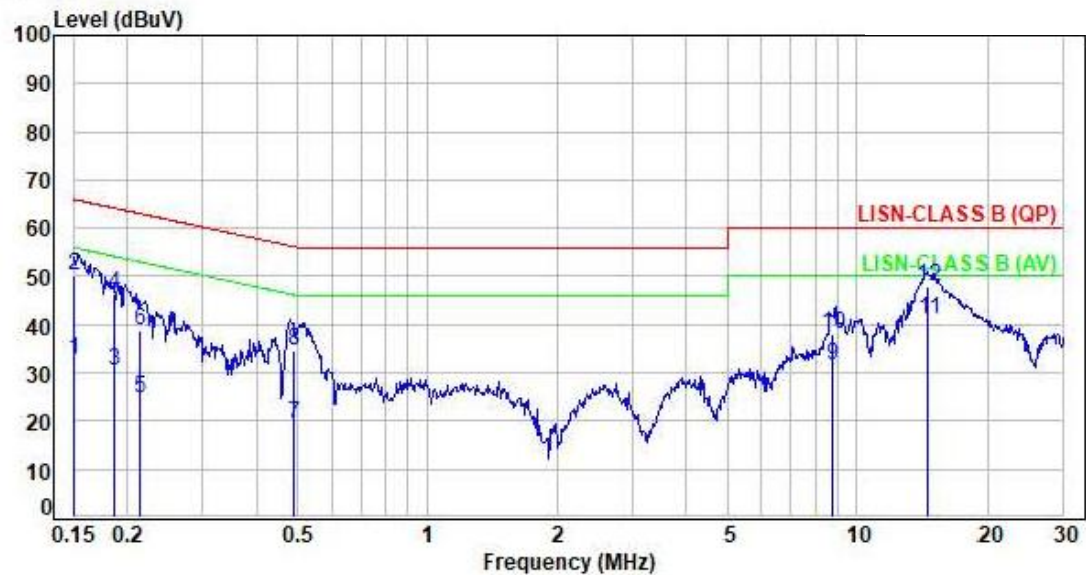
Margin=Level-Limit

Factor=(LISN or ISN or Current Probe)Factor + Cable Loss



Test Mode : 2TX 11ax160 CH207 NSS1 MCS0
Voltage : From Adapter(AC 120V/60Hz)
Phase : Neutral

Data: 34



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1502	9.79	22.76	32.55	55.99	-23.44	Average	P
2	0.1502	9.79	40.41	50.20	65.99	-15.79	QP	P
3	0.1873	9.80	20.68	30.48	54.16	-23.68	Average	P
4	0.1873	9.80	36.42	46.22	64.16	-17.94	QP	P
5	0.2147	9.80	15.08	24.88	53.02	-28.14	Average	P
6	0.2147	9.80	29.03	38.83	63.02	-24.19	QP	P
7	0.4870	9.80	9.58	19.38	46.22	-26.84	Average	P
8	0.4870	9.80	24.80	34.60	56.22	-21.62	QP	P
9	8.7453	9.98	21.59	31.57	50.00	-18.43	Average	P
10	8.7453	9.98	28.16	38.14	60.00	-21.86	QP	P
11	14.6779	10.15	30.92	41.07	50.00	-8.93	Average	P
12	14.6779	10.15	37.70	47.85	60.00	-12.15	QP	P

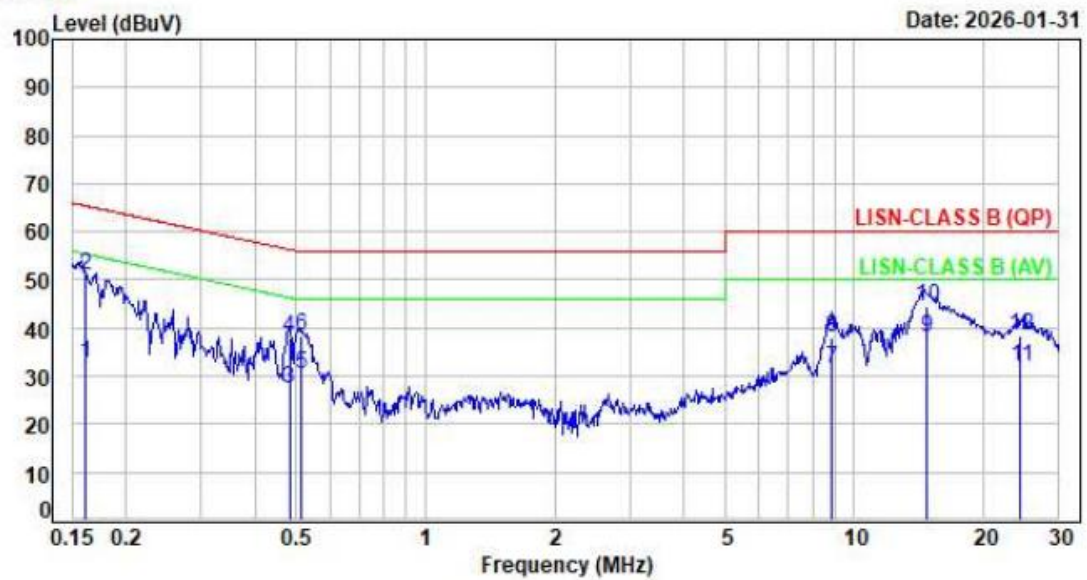
Note: Level=Reading+Factor
Margin=Level-Limit
Factor=(LISN or ISN or Current Probe)Factor + Cable Loss



For Validated data-SISO

Test Mode : 1TX 11a CH229 6Mbps
Voltage : From Adapter(AC 120V/60Hz)
Phase : Line

Data: 37



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1605	9.78	22.83	32.61	55.44	-22.83	Average	P
2	0.1605	9.78	41.10	50.88	65.44	-14.56	QP	P
3	0.4816	9.79	17.53	27.32	46.31	-18.99	Average	P
4	0.4816	9.79	28.38	38.17	56.31	-18.14	QP	P
5	0.5136	9.79	20.62	30.41	46.00	-15.59	Average	P
6	0.5136	9.79	28.67	38.46	56.00	-17.54	QP	P
7	8.8990	9.98	21.55	31.53	50.00	-18.47	Average	P
8	8.8990	9.98	28.06	38.04	60.00	-21.96	QP	P
9	14.7237	10.13	27.86	37.99	50.00	-12.01	Average	P
10	14.7237	10.13	34.17	44.30	60.00	-15.70	QP	P
11	24.4238	10.16	21.66	31.82	50.00	-18.18	Average	P
12	24.4238	10.16	28.22	38.38	60.00	-21.62	QP	P

Note: Level=Reading+Factor

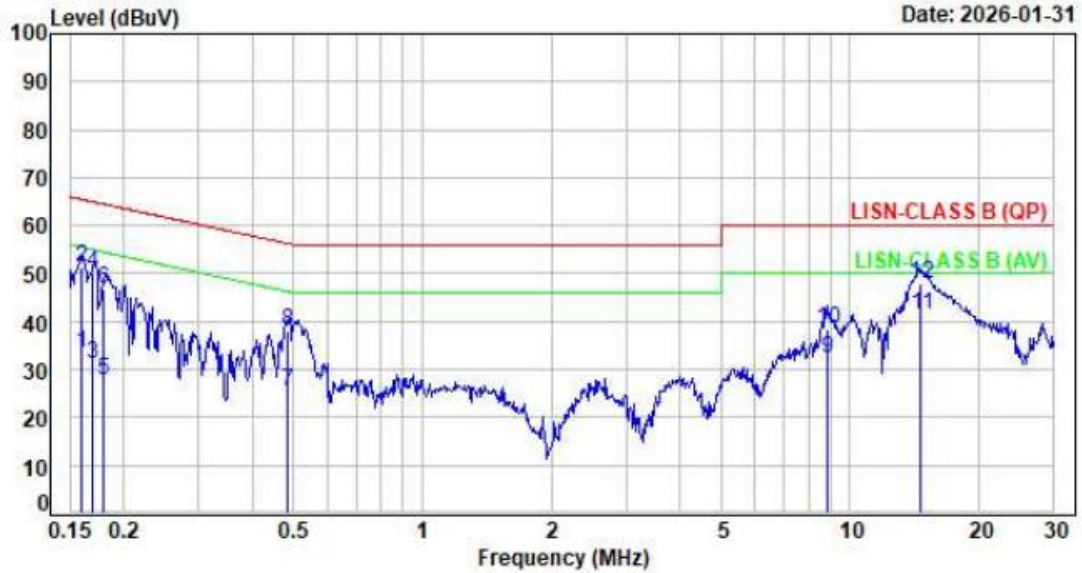
Margin=Level-Limit

Factor=(LISN or ISN or Current Probe)Factor + Cable Loss



Test Mode : 1TX 11a CH229 6Mbps
Voltage : From Adapter(AC 120V/60Hz)
Phase : Neutral

Data: 38



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1594	9.79	23.51	33.30	55.50	-22.20	Average	P
2	0.1594	9.79	41.59	51.38	65.50	-14.12	QP	P
3	0.1690	9.79	21.50	31.29	55.01	-23.72	Average	P
4	0.1690	9.79	40.58	50.37	65.01	-14.64	QP	P
5	0.1798	9.80	17.79	27.59	54.49	-26.90	Average	P
6	0.1798	9.80	36.89	46.69	64.49	-17.80	QP	P
7	0.4829	9.80	15.78	25.58	46.29	-20.71	Average	P
8	0.4829	9.80	28.39	38.19	56.29	-18.10	QP	P
9	8.8245	9.98	22.44	32.42	50.00	-17.58	Average	P
10	8.8245	9.98	28.50	38.48	60.00	-21.52	QP	P
11	14.6715	10.15	31.22	41.37	50.00	-8.63	Average	P
12	14.6715	10.15	37.68	47.83	60.00	-12.17	QP	P

Note: Level=Reading+Factor
Margin=Level-Limit
Factor=(LISM or ISN or Current Probe)Factor + Cable Loss