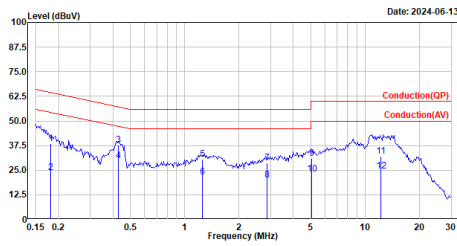


Appendix A. Test Result of AC Power Line Conducted Emission

Site :HY-SR01
Condition :Line
Mode :b1c3M_2441MHz_RX
test by :Shane

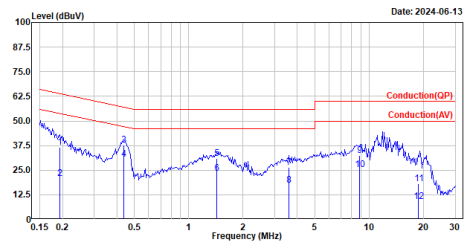


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	
1	0.182	38.60	64.41	-25.81	28.92	9.68	QP
2	0.182	23.73	54.41	-30.68	14.05	9.68	Average
3	0.431	37.66	57.23	-19.57	27.98	9.68	QP
4	0.431	29.98	47.23	-17.25	20.30	9.68	Average
5	1.259	30.68	56.00	-25.32	20.94	9.74	QP
6	1.259	21.61	46.00	-24.39	11.87	9.74	Average
7	2.854	28.53	56.00	-27.47	18.42	10.11	QP
8	2.854	19.94	46.00	-26.06	9.83	10.11	Average
9	5.066	30.95	60.00	-29.05	20.11	10.84	QP
10	5.066	22.89	50.00	-27.11	12.05	10.84	Average
11	12.174	31.92	60.00	-28.08	21.13	10.79	QP
12	12.174	24.39	50.00	-25.61	13.60	10.79	Average

Note:

1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

Site :HY-SR01
Condition :Neutral
Mode :b1c3M_2441MHz_RX
test by :Shane

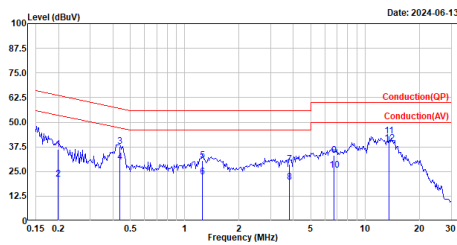


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	
1	0.193	36.46	63.89	-27.43	26.88	9.66	QP
2	0.193	20.74	53.89	-33.15	11.08	9.66	Average
3	0.436	37.90	57.14	-19.24	28.24	9.66	QP
4	0.436	30.65	47.14	-16.49	20.99	9.66	Average
5	1.434	31.00	56.00	-25.00	21.25	9.75	QP
6	1.434	23.53	46.00	-22.47	13.78	9.75	Average
7	3.589	26.53	56.00	-29.47	16.19	10.34	QP
8	3.589	17.45	46.00	-28.55	7.11	10.34	Average
9	8.876	32.33	60.00	-27.67	21.53	10.80	QP
10	8.876	25.15	50.00	-24.85	14.35	10.80	Average
11	18.748	18.27	60.00	-41.73	7.48	10.79	QP
12	18.748	8.92	50.00	-41.08	-1.87	10.79	Average

Note:

1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

Site :HY-SR01
Condition :Line
Mode :b1c2M_2440MHz_RX
test by :Shane

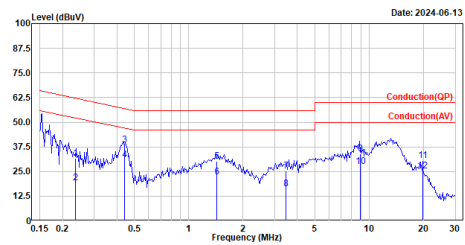


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	
1	0.200	36.35	63.62	-27.27	26.67	9.68	QP
2	0.200	21.30	53.62	-32.32	11.62	9.68	Average
3	0.437	37.88	57.12	-19.24	28.20	9.68	QP
4	0.437	29.94	47.12	-17.18	20.26	9.68	Average
5	1.258	30.59	56.00	-25.41	20.85	9.74	QP
6	1.258	22.31	46.00	-23.69	12.57	9.74	Average
7	3.814	28.51	56.00	-27.49	18.08	10.43	QP
8	3.814	19.58	46.00	-26.42	9.15	10.43	Average
9	6.690	33.02	60.00	-26.98	22.19	10.83	QP
10	6.690	25.73	50.00	-24.27	14.90	10.83	Average
11	13.561	43.06	60.00	-16.94	32.27	10.79	QP
12	13.561	39.21	50.00	-10.79	28.42	10.79	Average

Note:

1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

Site :HY-SR01
Condition :Neutral
Mode :b1c2M_2440MHz_RX
test by :Shane



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	
1	0.236	31.73	62.22	-30.49	22.07	9.66	QP
2	0.236	19.39	52.22	-32.83	9.73	9.66	Average
3	0.441	38.38	57.04	-18.66	28.72	9.66	QP
4	0.441	30.87	47.04	-16.17	21.21	9.66	Average
5	1.432	30.21	56.00	-25.79	20.46	9.75	QP
6	1.432	22.30	46.00	-23.70	12.55	9.75	Average
7	3.469	25.32	56.00	-30.68	15.02	10.30	QP
8	3.469	16.24	46.00	-29.76	5.94	10.30	Average
9	8.918	33.98	60.00	-26.02	23.18	10.80	QP
10	8.918	27.57	50.00	-22.43	16.77	10.80	Average
11	19.709	30.68	60.00	-29.32	19.91	10.77	QP
12	19.709	25.18	50.00	-24.82	14.41	10.77	Average

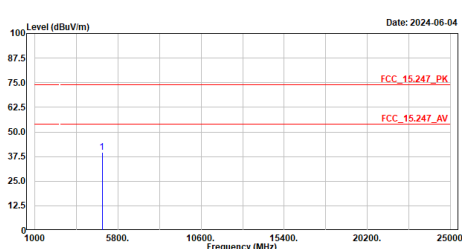
Note:

1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

Appendix B. Test Result of Radiated Emission

Site :HY-CB01
Condition :3m ,HORIZONTAL
Mode :RX_bt3M_2441MHz
Test BY :Caster

Date: 2024-06-04



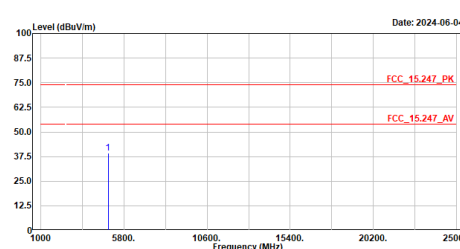
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4882.000	39.59	74.00	-34.41	54.16	-14.57	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

Site :HY-CB01
Condition :3m ,VERTICAL
Mode :RX_bt3M_2441MHz
Test BY :Caster

Date: 2024-06-04



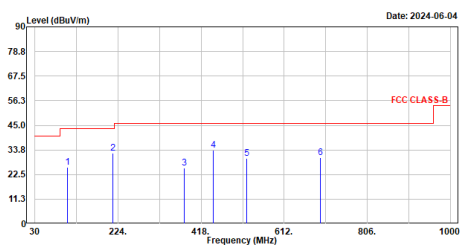
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4882.000	39.15	74.00	-34.85	53.72	-14.57	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

Site :HY-CB01
Condition :3m ,HORIZONTAL
Mode :RX_bt3M_2441MHz
Test BY :Peter

Date: 2024-06-04



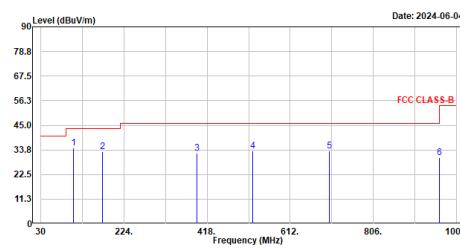
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	106.630	25.82	43.50	-17.68	53.14	-27.32	QP
2	211.390	32.27	43.50	-11.23	58.66	-26.39	QP
3	378.230	25.60	46.00	-20.40	46.32	-20.72	QP
4	446.130	33.46	46.00	-12.54	52.33	-18.87	QP
5	524.700	29.96	46.00	-16.04	47.49	-17.53	QP
6	696.390	30.17	46.00	-15.83	44.15	-13.98	QP

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission under 30MHz was not included since the emission levels are very low against the limit.

Site :HY-CB01
Condition :3m ,VERTICAL
Mode :RX_bt3M_2441MHz
Test BY :Peter

Date: 2024-06-04

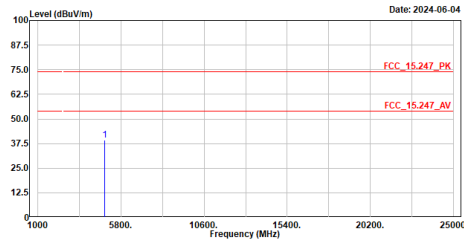


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	106.630	34.50	43.50	-9.00	61.82	-27.32	QP
2	174.530	33.02	43.50	-10.48	57.78	-24.76	QP
3	394.720	32.29	46.00	-13.71	52.61	-20.32	QP
4	524.700	33.28	46.00	-12.72	50.81	-17.53	QP
5	704.150	33.22	46.00	-12.78	47.18	-13.96	QP
6	960.230	30.24	54.00	-23.76	41.04	-10.80	QP

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission under 30MHz was not included since the emission levels are very low against the limit.

Site :HY-CB01
Condition :3m ,HORIZONTAL
Mode :RX_ble2M_2440MHz
Test BY :Caster

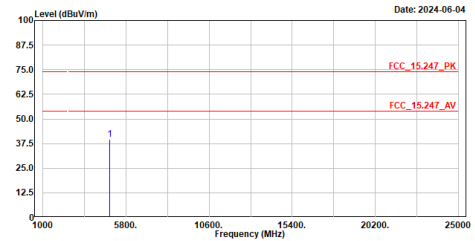


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4880.000	39.18	74.00	-34.82	53.75	-14.57	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

Site :HY-CB01
Condition :3m ,VERTICAL
Mode :RX_ble2M_2440MHz
Test BY :Caster

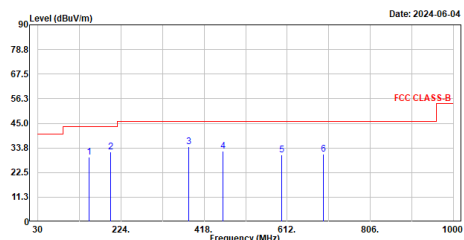


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4880.000	39.65	74.00	-34.35	54.22	-14.57	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

Site :HY-CB01
Condition :3m ,HORIZONTAL
Mode :RX_ble2M_2440MHz
Test BY :Peter

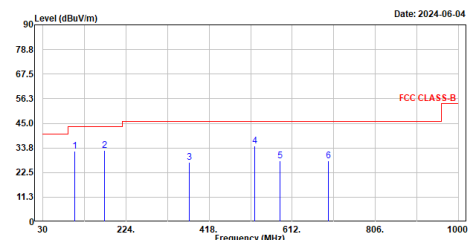


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	149.310	29.55	43.50	-13.95	53.44	-23.89	QP
2	199.750	31.94	43.50	-11.56	58.65	-26.71	QP
3	382.110	34.29	46.00	-11.71	54.89	-20.60	QP
4	461.650	32.24	46.00	-13.76	50.72	-18.48	QP
5	598.420	30.43	46.00	-15.57	45.81	-15.38	QP
6	696.390	30.77	46.00	-15.23	44.75	-13.98	QP

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission under 30MHz was not included since the emission levels are very low against the limit.

Site :HY-CB01
Condition :3m ,VERTICAL
Mode :RX_ble2M_2440MHz
Test BY :Peter



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	104.690	32.36	43.50	-11.14	59.81	-27.45	QP
2	174.530	32.75	43.50	-10.75	57.51	-24.76	QP
3	371.440	27.27	46.00	-18.73	48.34	-21.07	QP
4	524.700	34.70	46.00	-11.30	52.23	-17.53	QP
5	583.870	27.99	46.00	-18.01	43.92	-15.93	QP
6	696.390	27.82	46.00	-18.18	41.80	-13.98	QP

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission under 30MHz was not included since the emission levels are very low against the limit.