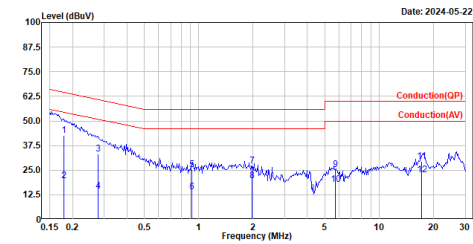


Appendix A. Test Result of AC Power Line Conducted Emission

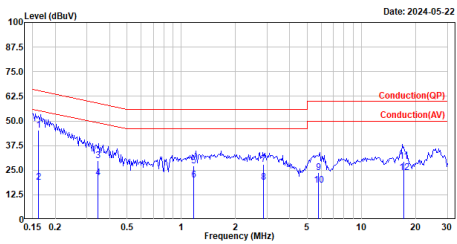
Site :HY-SR01
Condition :Line
Mode :TX_Wireless_2440MHz
test by :Shane



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV	Line	Limit	Level	dB	
1	0.179	42.70	64.52	-21.82	33.82	9.68	QP
2	0.179	19.49	54.52	-35.03	9.81	9.68	Average
3	0.277	33.38	60.90	-27.52	23.70	9.68	QP
4	0.277	14.40	50.90	-36.50	4.72	9.68	Average
5	0.920	25.28	56.00	-30.72	15.56	9.72	QP
6	0.920	14.81	46.00	-31.99	4.29	9.72	Average
7	1.982	27.34	56.00	-28.66	17.52	9.82	QP
8	1.982	19.71	46.00	-26.29	9.89	9.82	Average
9	5.723	25.22	60.00	-34.78	14.38	10.84	QP
10	5.723	17.79	50.00	-32.21	6.95	10.84	Average
11	17.124	29.48	60.00	-30.52	18.73	10.75	QP
12	17.124	22.70	50.00	-27.30	11.95	10.75	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 :TX_Wireless_2440MHz
test by :Shane

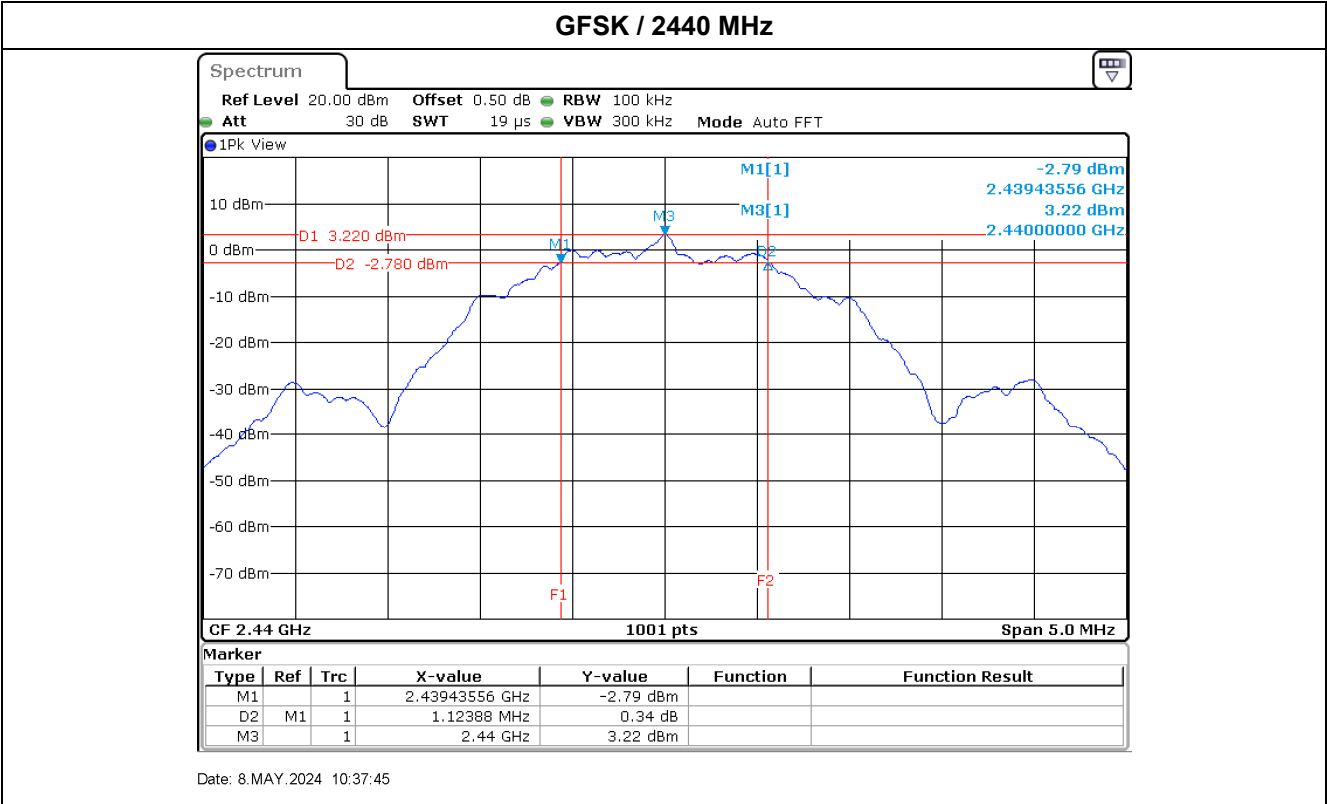


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV	Line	Limit	Level	dB	
1	0.162	45.33	65.35	-20.02	35.67	9.66	QP
2	0.162	18.72	55.35	-36.63	9.06	9.66	Average
3	0.345	29.69	59.09	-29.40	20.03	9.66	QP
4	0.345	21.28	49.09	-27.81	11.62	9.66	Average
5	1.178	27.16	56.00	-28.84	17.44	9.72	QP
6	1.178	20.12	46.00	-25.88	10.40	9.72	Average
7	2.858	27.80	56.00	-28.20	17.70	10.10	QP
8	2.858	18.73	46.00	-27.27	8.63	10.10	Average
9	5.765	23.64	60.00	-36.36	12.82	10.82	QP
10	5.765	17.55	50.00	-32.45	6.73	10.82	Average
11	17.126	29.44	60.00	-30.56	18.63	10.81	QP
12	17.126	23.68	50.00	-26.32	12.87	10.81	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 6dB Bandwidth

Modulation	Frequency (MHz)	Measured Value (kHz)	Limit (kHz)	Result
GFSK	2402	1129	500	Pass
	2440	1124	500	Pass
	2480	1129	500	Pass

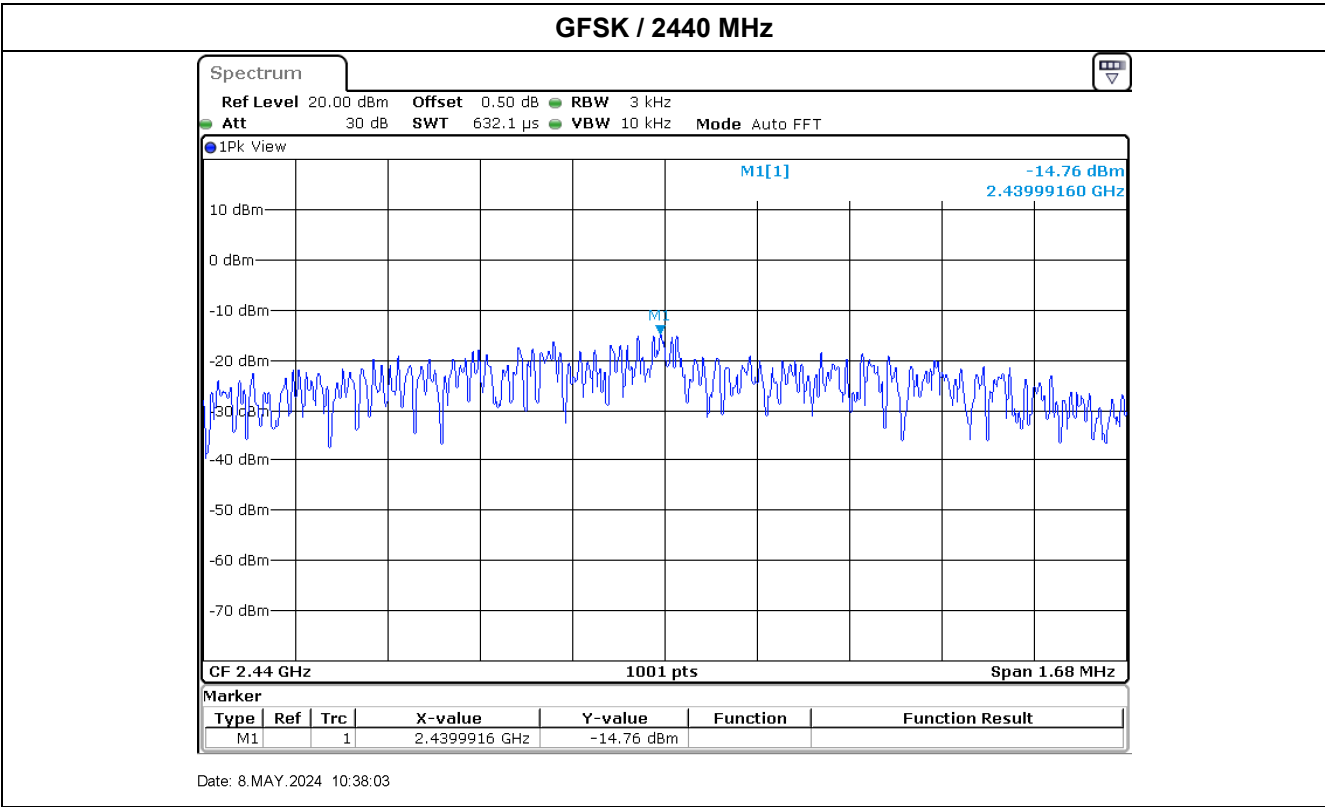


Appendix C. Test Result of Maximum Conducted Output Power

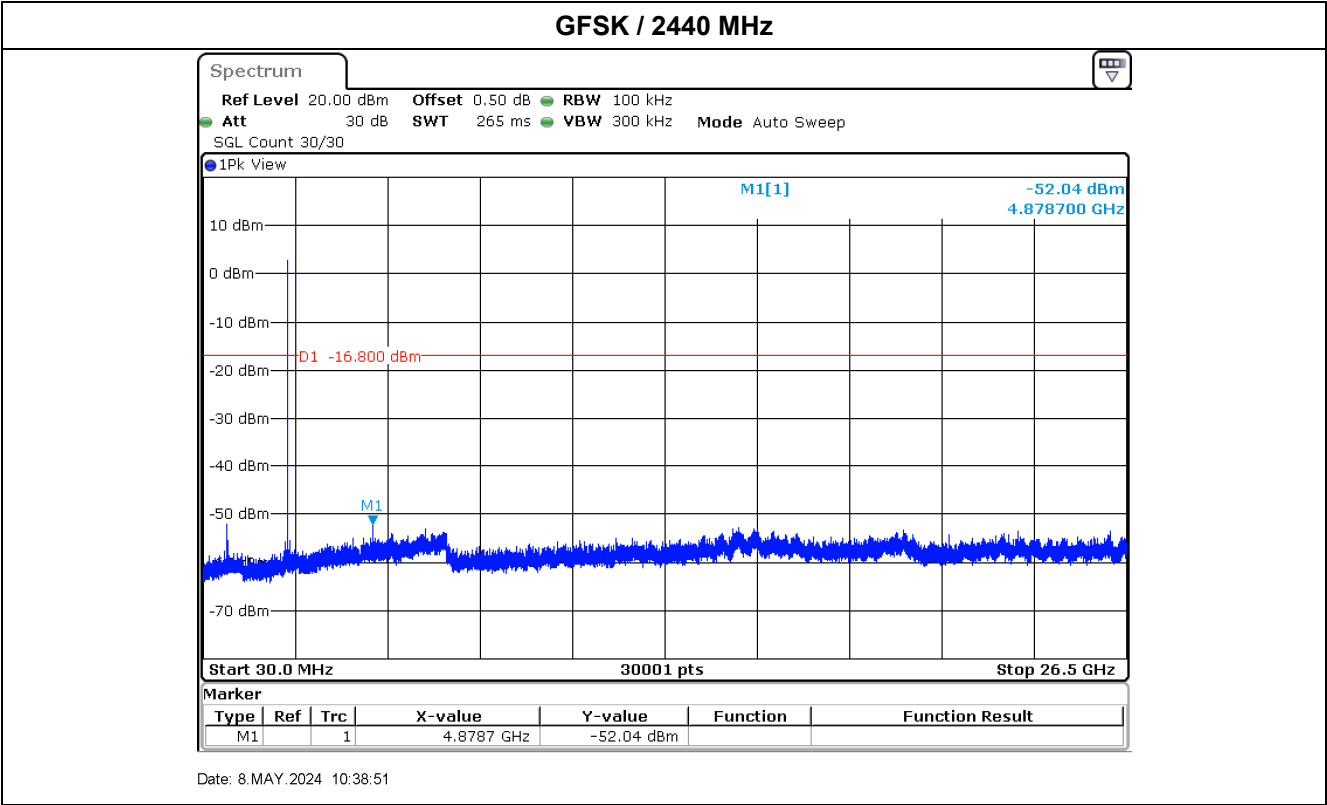
Modulation	Frequency (MHz)	Maximum Conducted Peak Output Power (dBm)	Limit (dBm)	Result
GFSK	2402	5.12	30.00	Pass
	2440	4.87	30.00	Pass
	2480	4.15	30.00	Pass

Appendix D. Test Result of Power Spectral Density

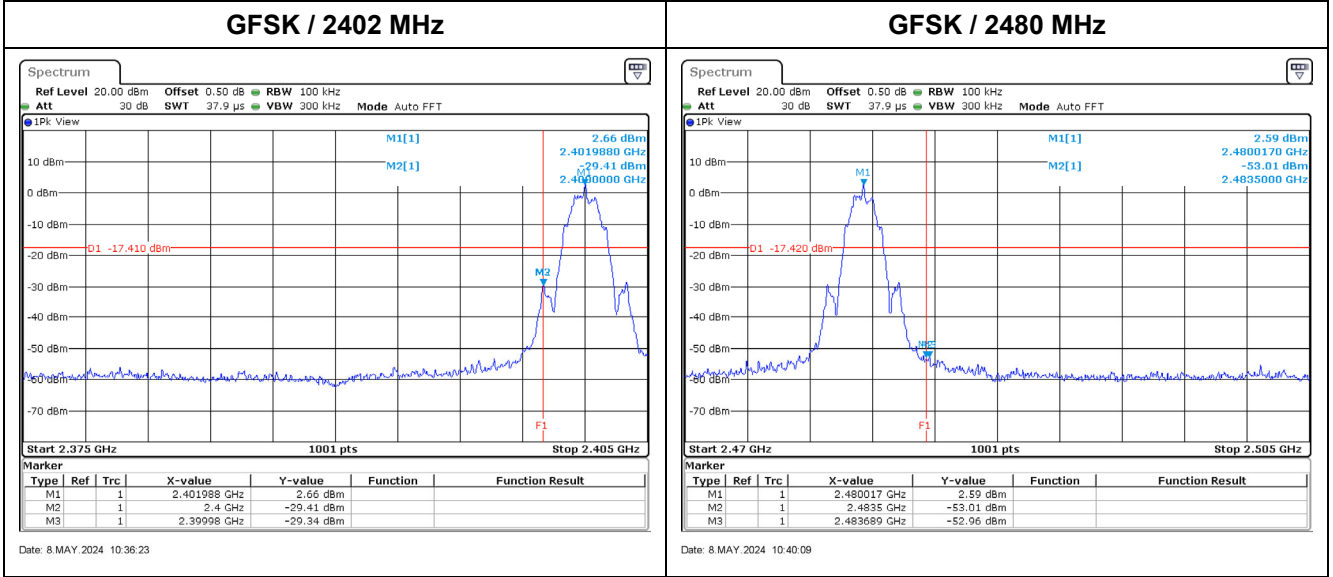
Modulation	Frequency (MHz)	Measure Value (dBm/3kHz)	Limit (dBm/3kHz)	Result
GFSK	2402	-15.29	8.00	Pass
	2440	-14.76	8.00	Pass
	2480	-15.46	8.00	Pass



Appendix E. Test Result of Antenna Port Conducted Emission

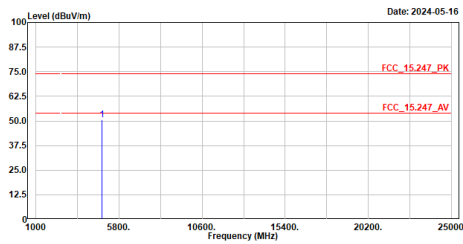


Modulation	Measurement Level Δ (dB)	Result
GFSK	> 20	PASS



Appendix F. Test Result of Radiated Emission

Site :HY-CB01
Condition :3m ,HORIZONTAL
Mode :TX_Wireless_2402MHz
Test BY :Caster

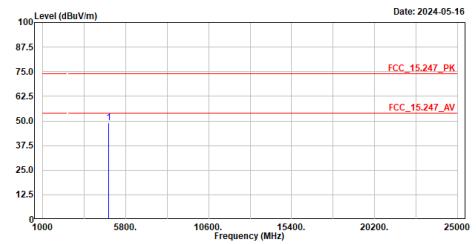


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	4804.000	50.64	74.00	-23.36	65.46	-14.82	Peak

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 :TX_Wireless_2402MHz
Test BY :Caster

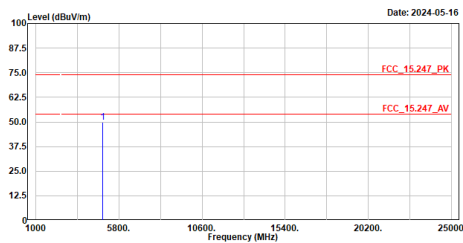


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	4804.000	49.06	74.00	-24.94	63.88	-14.82	Peak

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 :TX_Wireless_2440MHz
Test BY :Caster

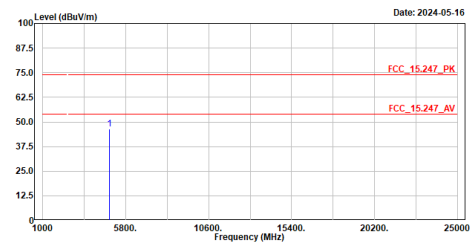


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	4880.000	49.88	74.00	-24.12	64.45	-14.57	Peak

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 :TX_Wireless_2440MHz
Test BY :Caster

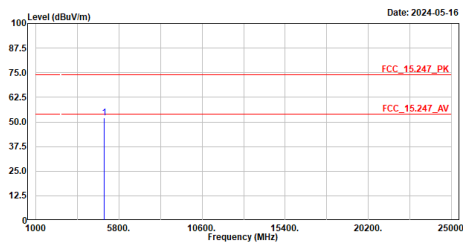


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	4880.000	46.24	74.00	-27.76	60.81	-14.57	Peak

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 :TX_Wireless_2480MHz
Test BY :Caster

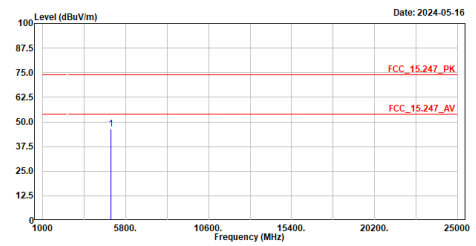


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4960.000	52.01	74.00	-21.99	66.33	-14.32	Peak

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 :TX_Wireless_2480MHz
Test BY :Caster

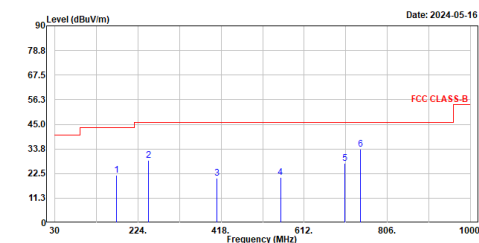


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4960.000	46.51	74.00	-27.49	60.83	-14.32	Peak

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 :TX_Wireless_2440MHz
Test BY :Peter

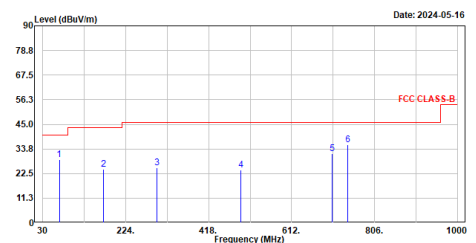


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	173.560	21.85	43.50	-21.65	46.57	-24.72	QP
2	248.250	28.68	46.00	-17.32	53.50	-24.82	QP
3	408.390	28.49	46.00	-17.51	48.47	-19.98	QP
4	556.710	20.72	46.00	-25.28	37.55	-16.83	QP
5	706.090	27.22	46.00	-18.78	41.15	-13.93	QP
6	742.950	33.46	46.00	-12.54	46.64	-13.18	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 :TX_Wireless_2440MHz
Test BY :Peter

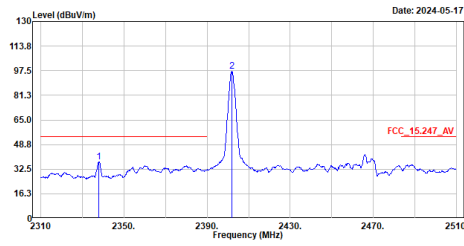


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	68.800	28.81	48.00	-19.19	55.11	-26.30	QP
2	171.620	28.56	43.50	-14.94	49.00	-24.44	QP
3	296.750	25.02	46.00	-20.98	48.09	-23.07	QP
4	492.690	24.19	46.00	-21.81	42.29	-18.10	QP
5	706.090	31.42	46.00	-14.58	45.35	-13.93	QP
6	742.950	35.56	46.00	-10.44	48.74	-13.18	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.

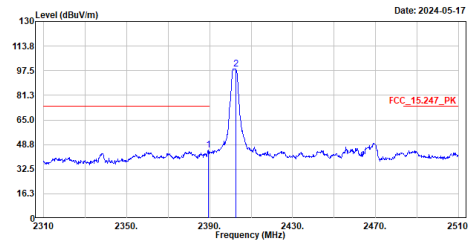
Site :HY-CB01
Condition :3m ,Horizontal
Mode :TX_Wireless_2402MHz
Test BY :Peter



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2338.000	37.53	54.00	-16.47	31.80	5.73	Average
2	2402.000	97.02	-----	-----	91.22	5.80	Average

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.

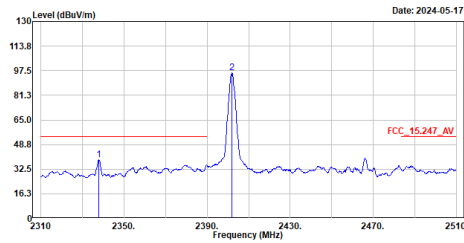
Site :HY-CB01
Condition :3m ,Horizontal
Mode :TX_Wireless_2402MHz
Test BY :Peter



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2389.400	45.16	74.00	-28.84	39.28	5.88	Peak
2	2402.600	98.66	-----	-----	92.85	5.81	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.

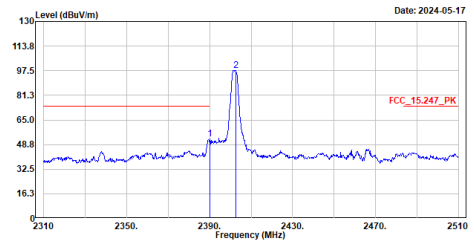
Site :HY-CB01
Condition :3m ,Vertical
Mode :TX_Wireless_2402MHz
Test BY :Peter



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2337.800	38.73	54.00	-15.27	33.00	5.73	Average
2	2402.000	95.91	-----	-----	90.11	5.80	Average

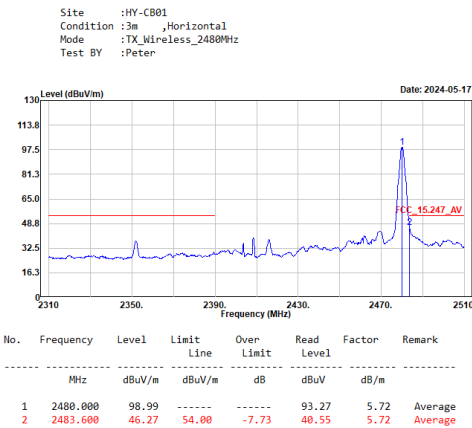
Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

Site :HY-CB01
Condition :3m ,Vertical
Mode :TX_Wireless_2402MHz
Test BY :Peter

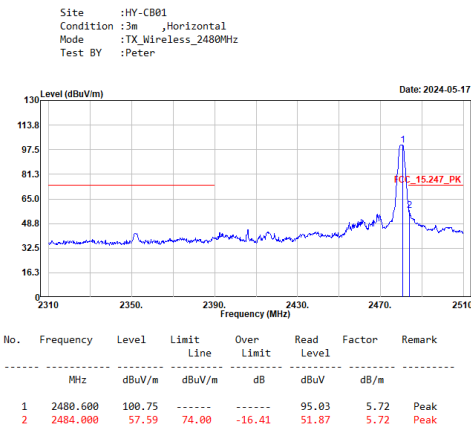


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2390.000	52.39	74.00	-21.61	46.50	5.89	Peak
2	2402.600	97.57	-----	-----	91.76	5.81	Peak

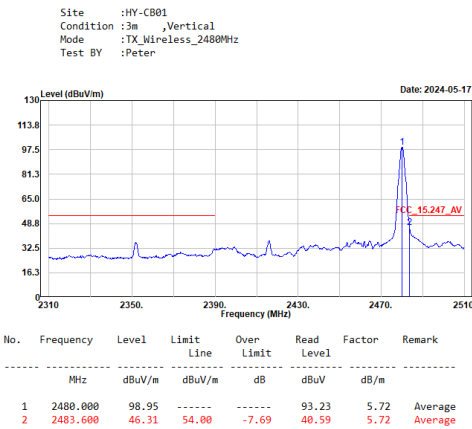
Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



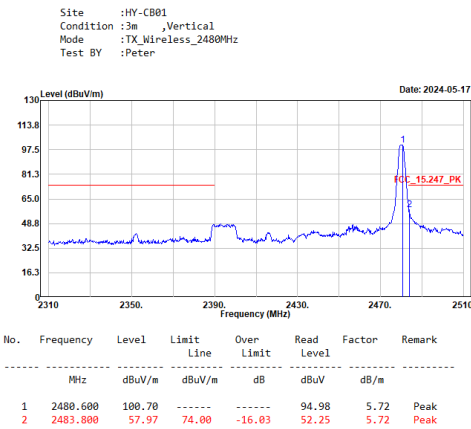
Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



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.



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.



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.