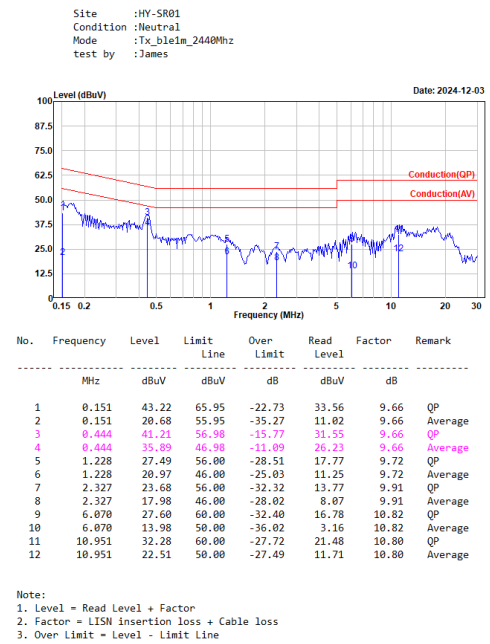
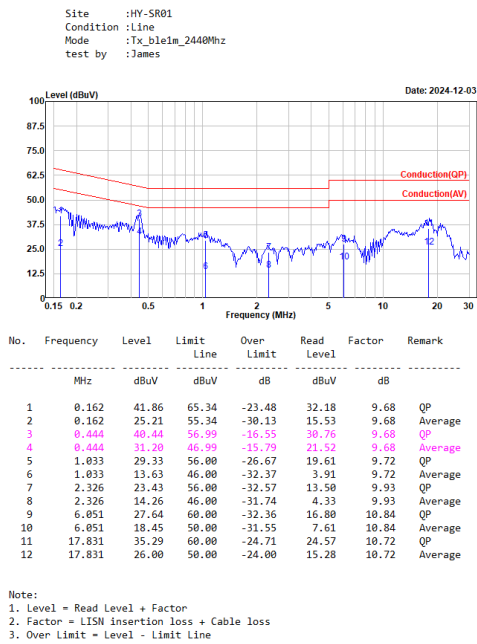
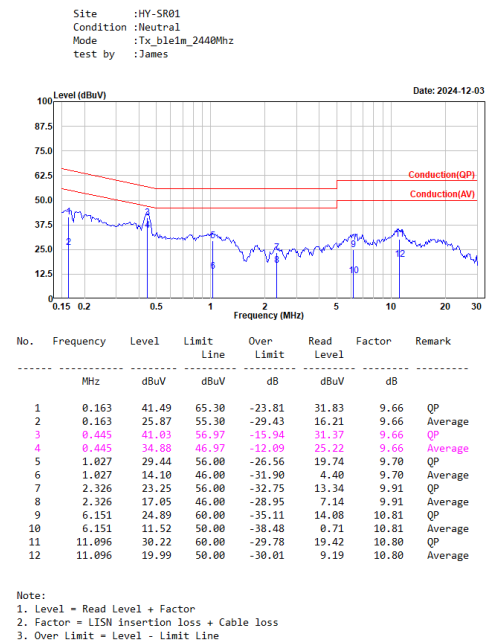
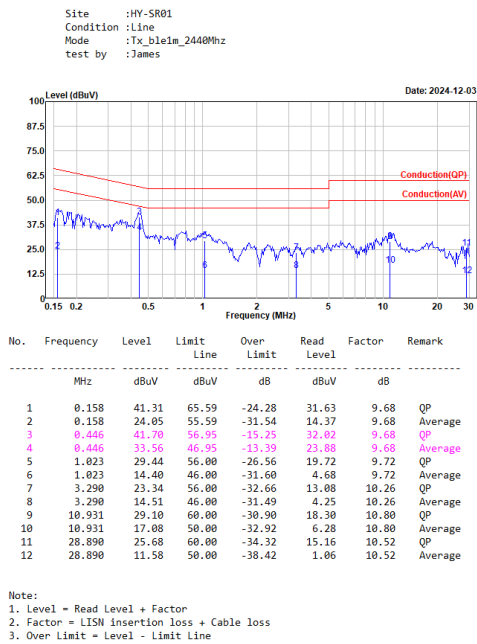


Appendix A. Test Result of AC Power Line Conducted Emission

USB Port 1



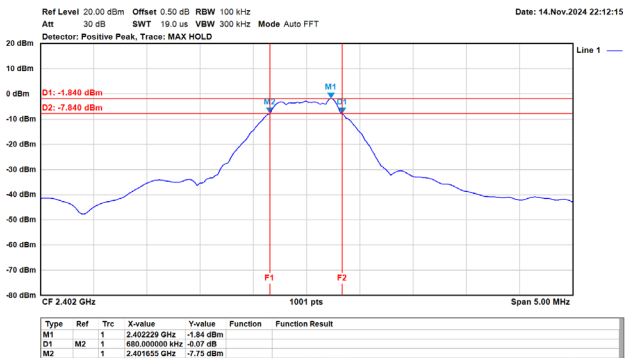
USB Port 2



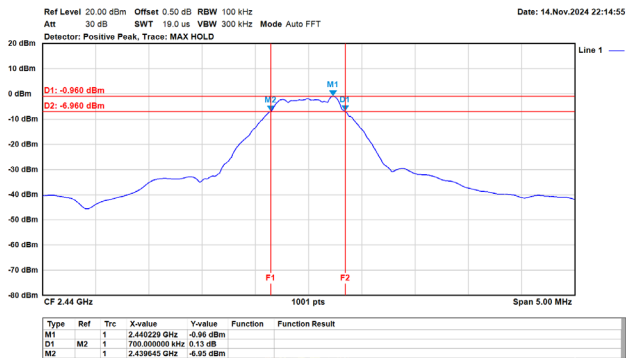
Appendix B. Test Result of 6dB Bandwidth

Modulation	Frequency (MHz)	6dB Bandwidth (MHz)	Limit (MHz)	Result
GFSK	2402	0.68	0.50	Pass
	2440	0.70	0.50	Pass
	2480	0.70	0.50	Pass

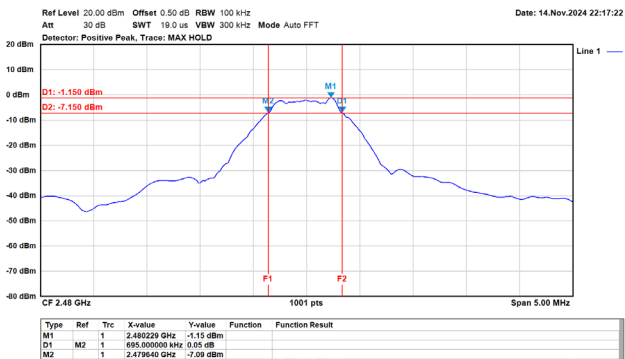
GFSK/1MHz/1M/2402MHz/Ch0/Ant.1



GFSK/1MHz/1M/2440MHz/Ch19/Ant.1



GFSK/1MHz/1M/2480MHz/Ch39/Ant.1



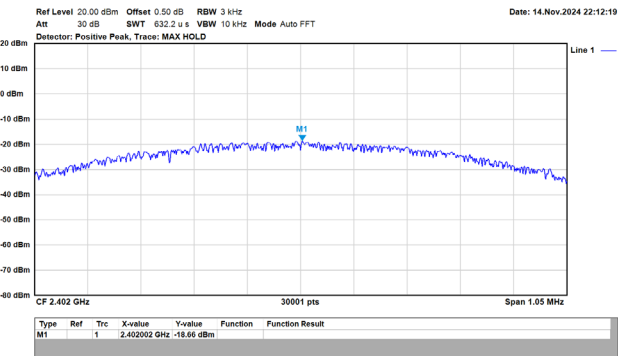
Appendix C. Test Result of Maximum Conducted Output Power

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)	Limit (dBm)	Result
GFSK	2402	-0.44	30.00	Pass
	2440	-0.24	30.00	Pass
	2480	-0.39	30.00	Pass

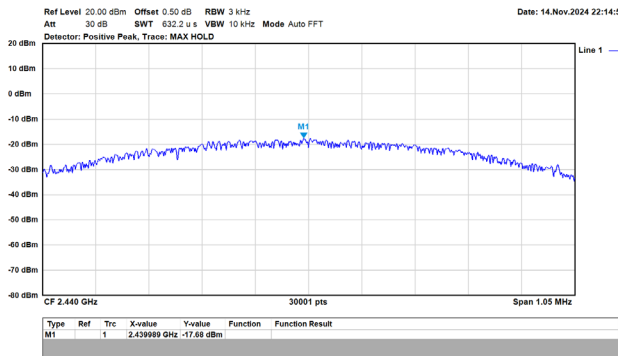
Appendix D. Test Result of Power Spectral Density

Modulation	Frequency (MHz)	Power Spectral Density (dBm / 3kHz)	Limit (dBm / 3kHz)	Result
GFSK	2402	-18.66	8.00	Pass
	2440	-17.68	8.00	Pass
	2480	-17.74	8.00	Pass

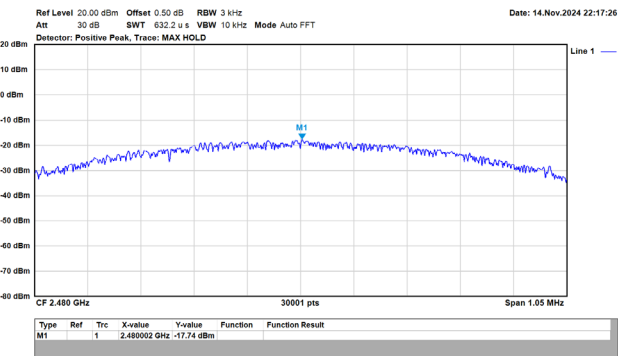
GFSK/1MHz/1M/2402MHz/Ch0/Ant.1



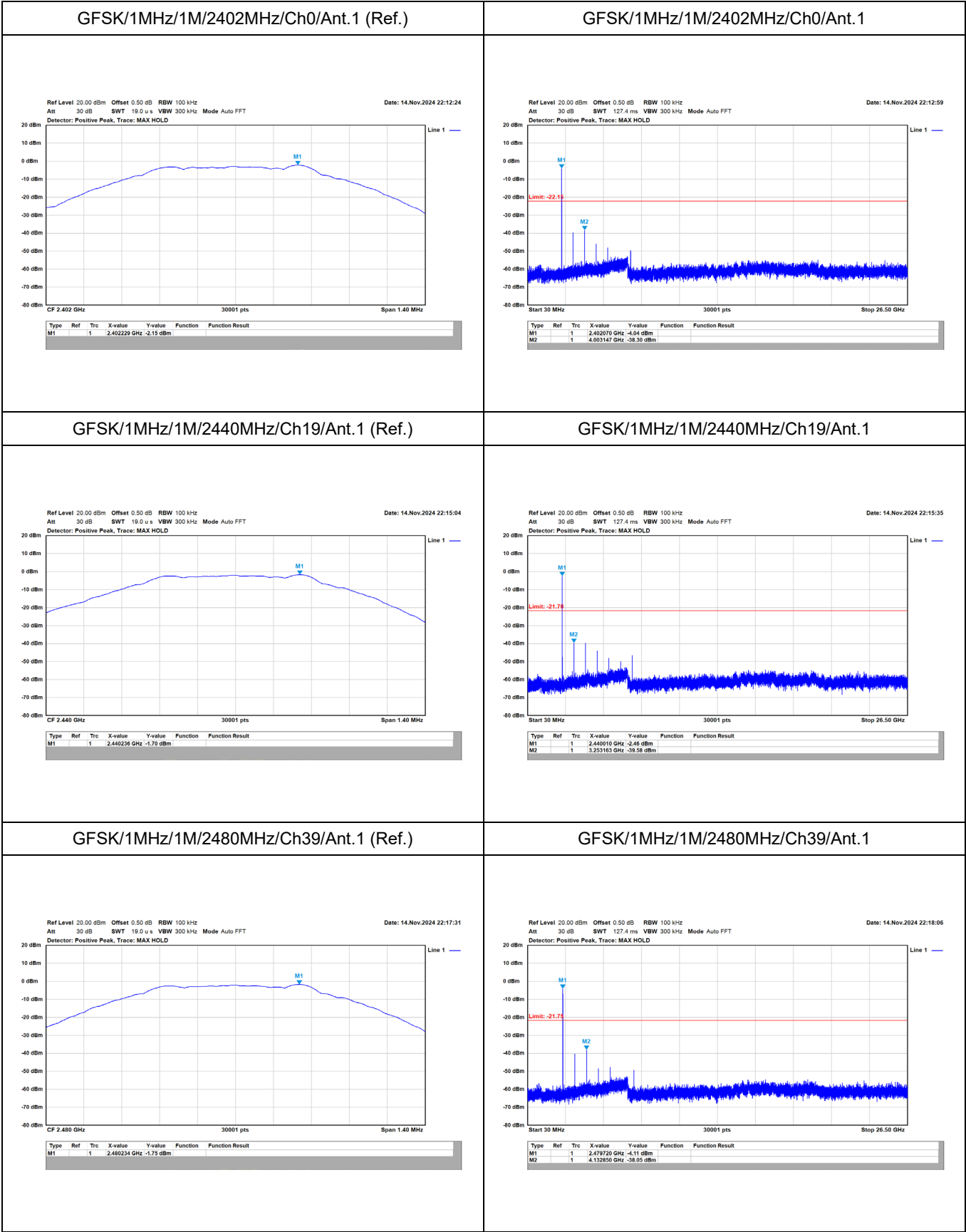
GFSK/1MHz/1M/2440MHz/Ch19/Ant.1



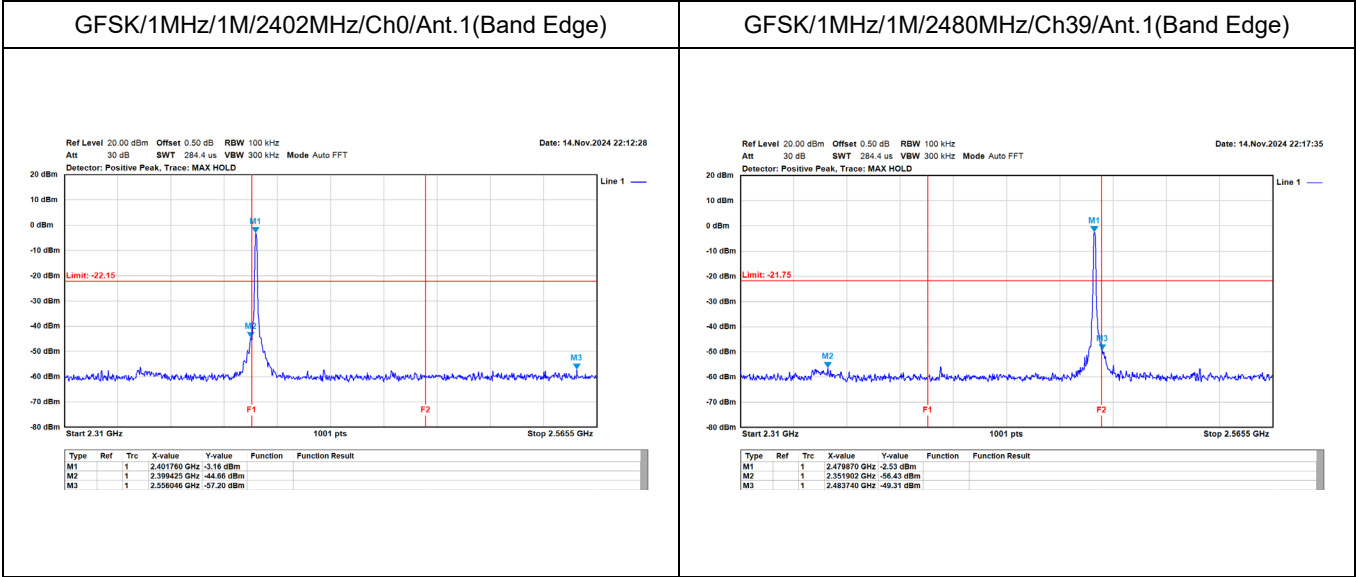
GFSK/1MHz/1M/2480MHz/Ch39/Ant.1



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_ble1M_2402MHz
TEST BY :Peter

Level (dBuV/m)

Date: 2024-06-18



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4884.000	45.54	74.00	-28.46	60.36	-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_ble1M_2402MHz
TEST BY :Peter

Level (dBuV/m)

Date: 2024-06-18



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4884.000	43.83	74.00	-30.17	58.65	-14.82	Peak

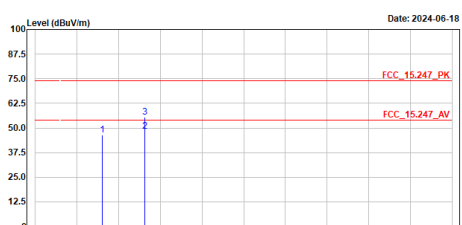
Note:

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_ble1M_2440MHz
TEST BY :Peter

Level (dBuV/m)

Date: 2024-06-18



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4880.000	46.31	74.00	-27.69	60.88	-14.57	Peak
2	7320.000	48.40	54.00	-5.60	58.82	-10.42	Average
3	7320.000	55.57	74.00	-18.43	65.99	-10.42	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_ble1M_2440MHz
TEST BY :Peter

Level (dBuV/m)

Date: 2024-06-18

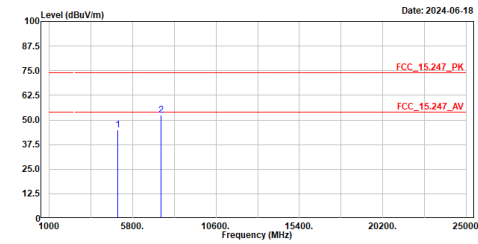


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4880.000	43.52	74.00	-30.48	58.09	-14.57	Peak
2	7320.000	48.99	54.00	-5.01	59.41	-10.42	Average
3	7320.000	56.07	74.00	-17.93	66.49	-10.42	Peak

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.

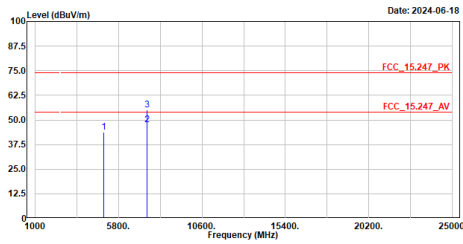
Site :HY-CB01
Condition :3m ,HORIZONTAL
Mode :Tx_ble1M_2480MHz
TEST BY :Peter



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4960.000	44.75	74.00	-29.25	59.07	-14.32	Peak
2	7440.000	52.64	74.00	-21.36	63.13	-10.49	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_ble1M_2480MHz
TEST BY :Peter

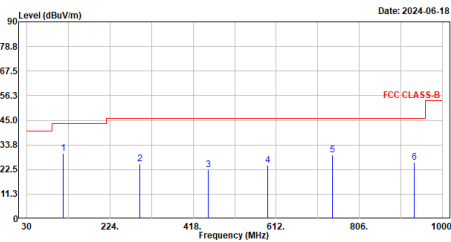


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4960.000	43.84	74.00	-30.16	58.16	-14.32	Peak
2	7440.000	47.45	54.00	-6.55	57.94	-10.49	Average
3	7440.000	55.07	74.00	-18.93	65.56	-10.49	Peak

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.

USB Port 1

Site :HY-CB01
Condition :3m ,HORIZONTAL
Mode :Tx_bleim_2440MHz
TEST BY :Caster

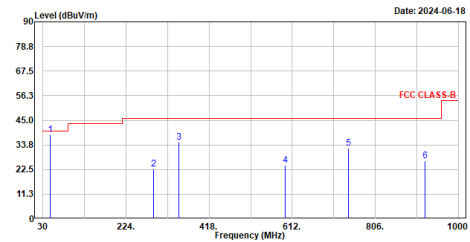


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	115.360	29.94	43.50	-13.56	56.52	-26.58	QP
2	293.840	25.06	46.00	-20.94	48.19	-23.13	QP
3	453.890	22.55	46.00	-23.45	41.22	-18.67	QP
4	591.630	24.46	46.00	-21.54	40.09	-15.63	QP
5	742.950	29.17	46.00	-16.83	42.35	-13.18	QP
6	935.810	25.85	46.00	-20.15	36.75	-18.90	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_bleim_2440MHz
TEST BY :Caster



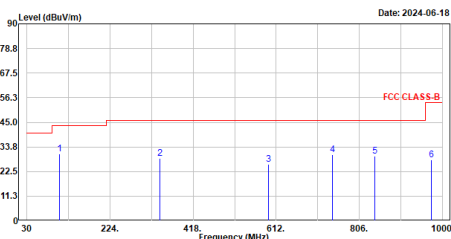
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	47.460	38.35	40.00	-1.65	61.71	-23.36	QP
2	288.020	22.87	46.00	-23.13	46.10	-23.23	QP
3	347.190	35.13	46.00	-10.87	56.98	-21.85	QP
4	595.510	24.45	46.00	-21.55	39.96	-15.51	QP
5	742.950	32.17	46.00	-13.83	45.35	-13.18	QP
6	921.430	26.35	46.00	-19.65	37.41	-11.06	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.

USB Port 2

Site :HY-CB01
Condition :3m ,HORIZONTAL
Mode :Tx_bleim_2440MHz
TEST BY :Caster

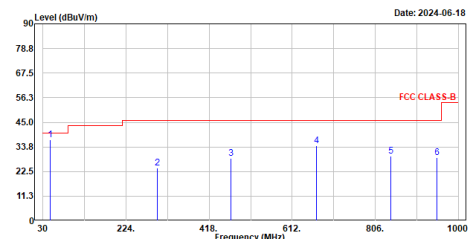


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	106.630	30.63	43.50	-12.87	57.95	-27.32	QP
2	340.400	28.60	46.00	-17.40	50.47	-21.87	QP
3	594.540	25.87	46.00	-20.13	41.42	-15.55	QP
4	742.950	30.10	46.00	-15.90	43.28	-13.18	QP
5	841.890	29.56	46.00	-16.44	41.63	-12.07	QP
6	973.810	27.75	54.00	-26.25	38.47	-10.72	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_bleim_2440MHz
TEST BY :Caster

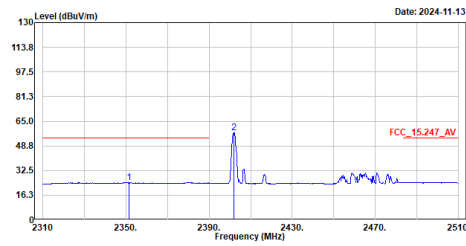


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	47.460	37.01	40.00	-2.99	60.37	-23.36	QP
2	296.750	24.14	46.00	-21.86	47.21	-23.07	QP
3	468.440	28.61	46.00	-17.39	47.04	-18.43	QP
4	668.260	34.18	46.00	-11.82	48.77	-14.59	QP
5	841.890	29.47	46.00	-16.53	41.54	-12.07	QP
6	949.560	28.75	46.00	-17.25	39.38	-10.63	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.

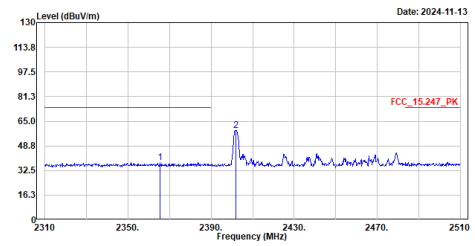
Site :HY-CB01
Condition :3m ,Horizontal
Mode :Tx_ble1M_2402MHz
TEST BY :Peter



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2351.400	24.53	54.00	-29.47	18.78	5.75	Average
2	2402.000	57.43	-----	-----	51.63	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.

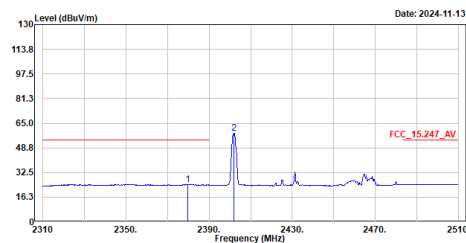
Site :HY-CB01
Condition :3m ,Horizontal
Mode :Tx_ble1M_2402MHz
TEST BY :Peter



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2365.400	38.00	74.00	-36.00	32.23	5.77	Peak
2	2401.800	58.73	-----	-----	52.93	5.80	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.

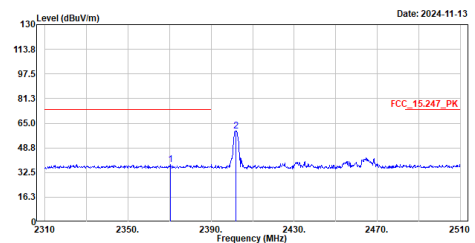
Site :HY-CB01
Condition :3m ,Vertical
Mode :Tx_ble1M_2402MHz
TEST BY :Peter



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2379.800	24.56	54.00	-29.44	18.78	5.78	Average
2	2402.000	58.42	-----	-----	52.62	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.

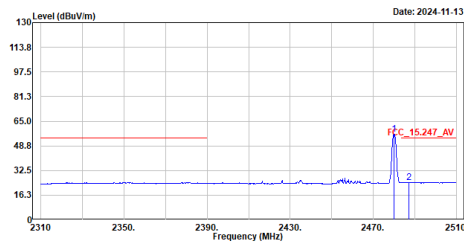
Site :HY-CB01
Condition :3m ,Vertical
Mode :Tx_ble1M_2402MHz
TEST BY :Peter



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2370.400	37.77	74.00	-36.23	32.00	5.77	Peak
2	2401.800	59.79	-----	-----	53.99	5.80	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_ble1M_2480MHz
TEST BY :Peter

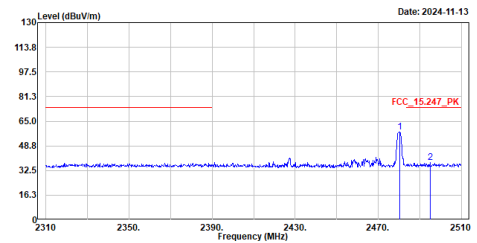


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2480.000	56.49	-----	-----	50.77	5.72	Average
2	2487.000	24.68	54.00	-29.32	18.95	5.73	Average

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_ble1M_2480MHz
TEST BY :Peter

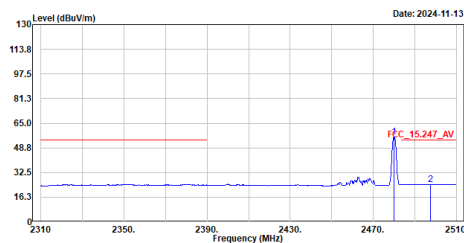


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2480.000	57.87	-----	-----	52.15	5.72	Peak
2	2495.000	37.70	74.00	-36.30	31.96	5.74	Peak

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_ble1M_2480MHz
TEST BY :Peter

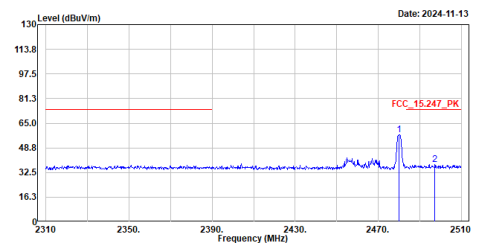


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2480.000	55.98	-----	-----	50.26	5.72	Average
2	2497.600	24.69	54.00	-29.31	18.94	5.75	Average

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_ble1M_2480MHz
TEST BY :Peter



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2480.000	57.31	-----	-----	51.59	5.72	Peak
2	2497.200	37.73	74.00	-36.27	31.98	5.75	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.