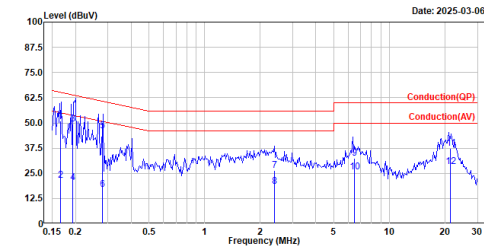


Appendix A. Test Result of AC Power Line Conducted Emission

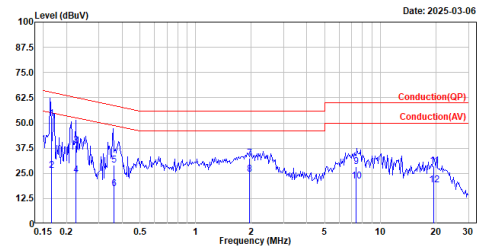
Site :HY-SR01
Condition :Line
Mode :TX_Wireless_2440MHz
test by :Leo



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV	dBuV	Limit	Level	dB	
1	0.166	50.77	65.16	-14.39	41.13	9.64	QP
2	0.166	21.68	55.16	-33.48	12.04	9.64	Average
3	0.194	49.58	63.85	-14.27	39.94	9.64	QP
4	0.194	20.45	53.85	-33.40	10.81	9.64	Average
5	0.281	45.95	60.78	-14.83	36.30	9.65	QP
6	0.281	16.98	50.78	-33.80	7.33	9.65	Average
7	2.395	26.51	56.00	-29.49	16.68	9.83	QP
8	2.395	18.58	46.00	-27.42	8.75	9.83	Average
9	6.462	32.55	60.00	-27.45	22.40	10.15	QP
10	6.462	25.52	50.00	-24.48	15.37	10.15	Average
11	21.447	37.24	60.00	-22.76	27.38	9.86	QP
12	21.447	28.30	50.00	-21.70	18.44	9.86	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 :Leo

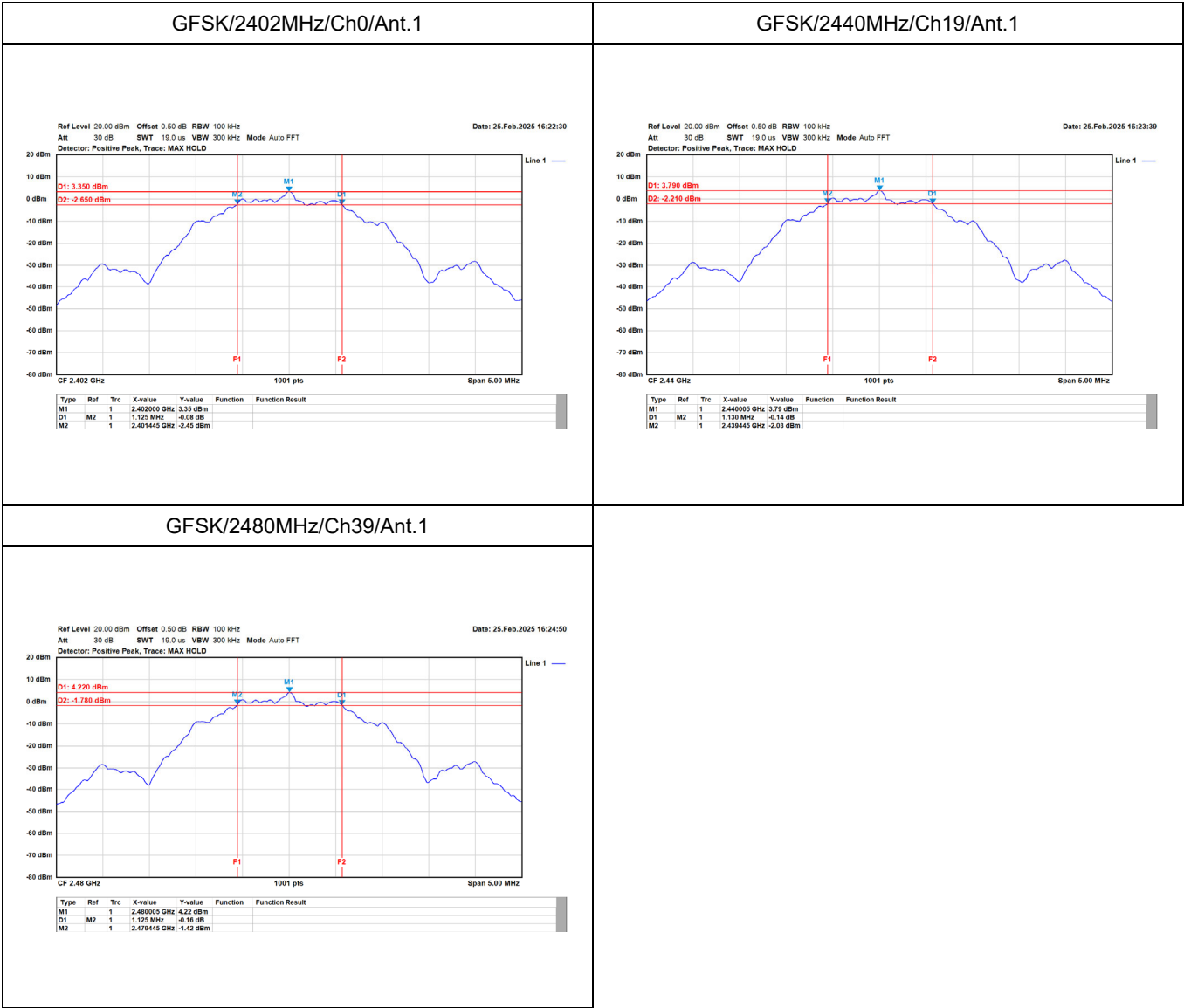


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV	dBuV	Limit	Level	dB	
1	0.167	52.23	65.12	-12.89	42.61	9.62	QP
2	0.167	26.47	55.12	-28.65	16.85	9.62	Average
3	0.225	38.70	62.62	-23.92	29.08	9.62	QP
4	0.225	24.20	52.62	-28.42	14.58	9.62	Average
5	0.361	29.16	58.72	-29.56	19.54	9.62	QP
6	0.361	17.48	48.72	-31.24	7.86	9.62	Average
7	1.963	32.27	56.00	-23.73	22.52	9.75	QP
8	1.963	24.69	46.00	-21.31	14.94	9.75	Average
9	7.369	28.46	60.00	-31.54	18.30	10.16	QP
10	7.369	21.09	50.00	-28.91	10.93	10.16	Average
11	19.481	28.61	60.00	-31.39	18.67	9.94	QP
12	19.481	19.20	50.00	-30.80	9.26	9.94	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)	6dB Bandwidth (MHz)	Limit (MHz)	Result
		Ant. 1		
GFSK	2402	1.13	>0.50	Pass
	2440	1.13	>0.50	Pass
	2480	1.13	>0.50	Pass

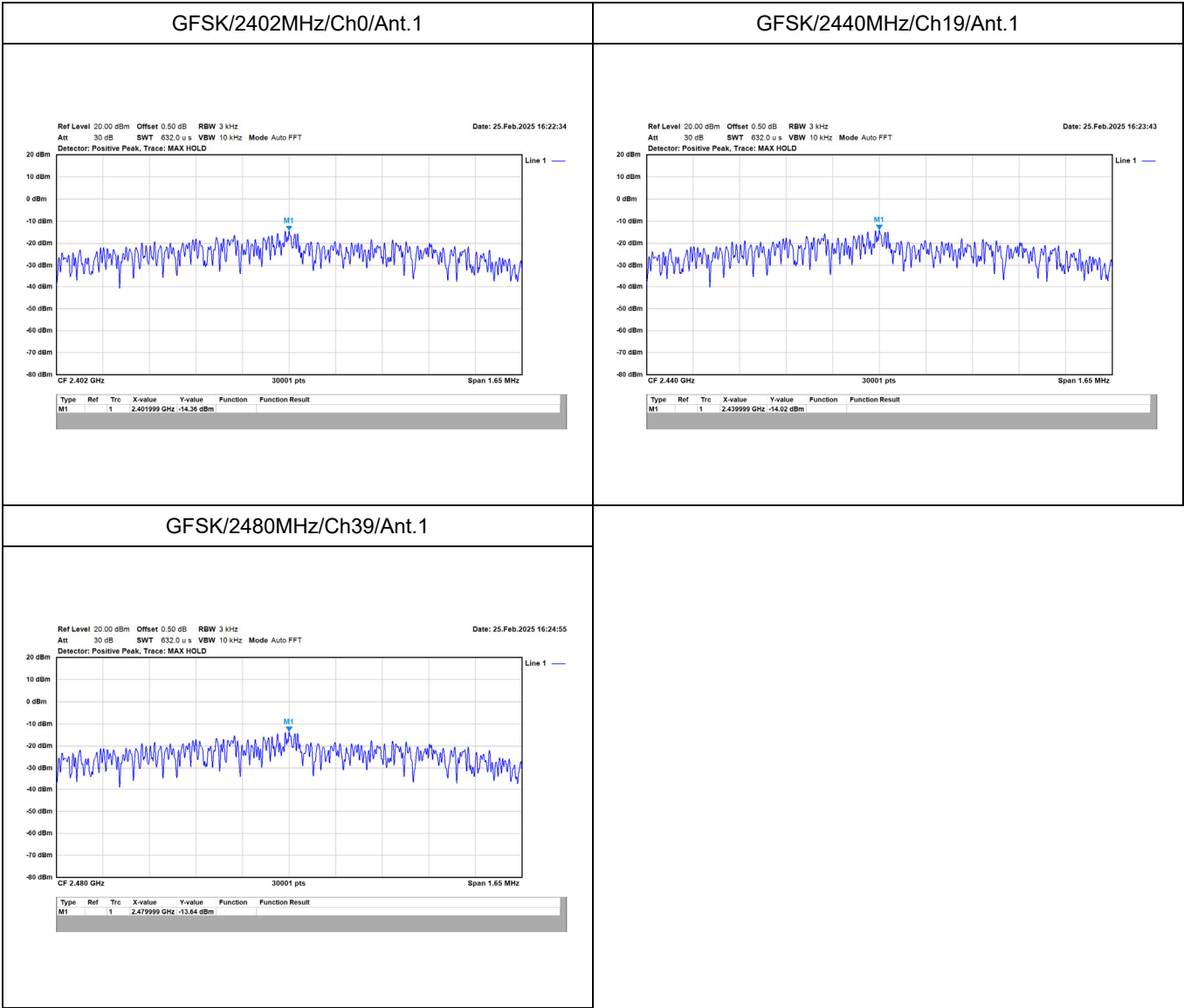


Appendix C. Test Result of Maximum Peak Conducted Output Power

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)	Limit (dBm)	Result
		Ant. 1		
GFSK	2402	3.75	30.00	Pass
	2440	4.14	30.00	Pass
	2480	4.69	30.00	Pass

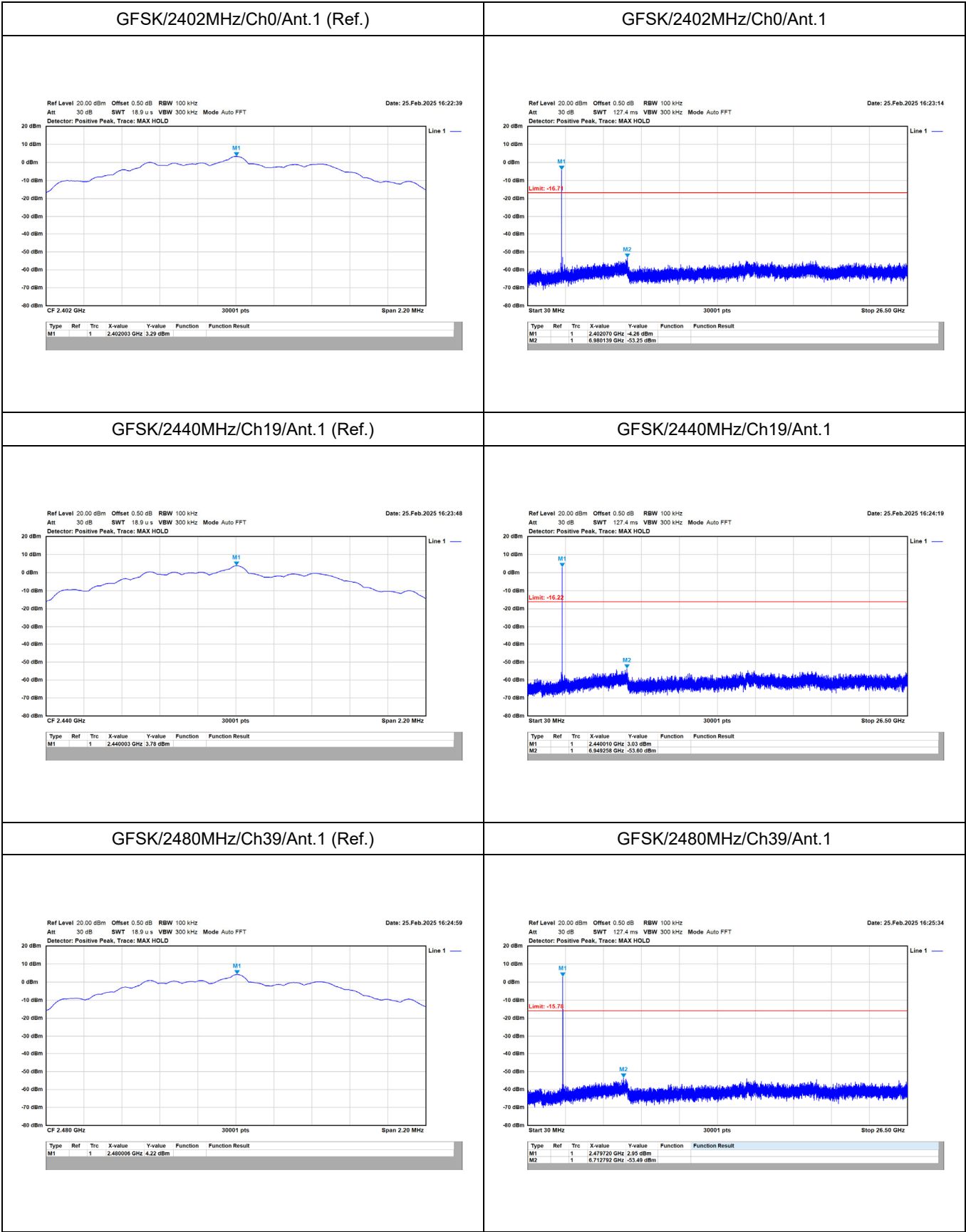
Appendix D. Test Result of Power Spectral Density

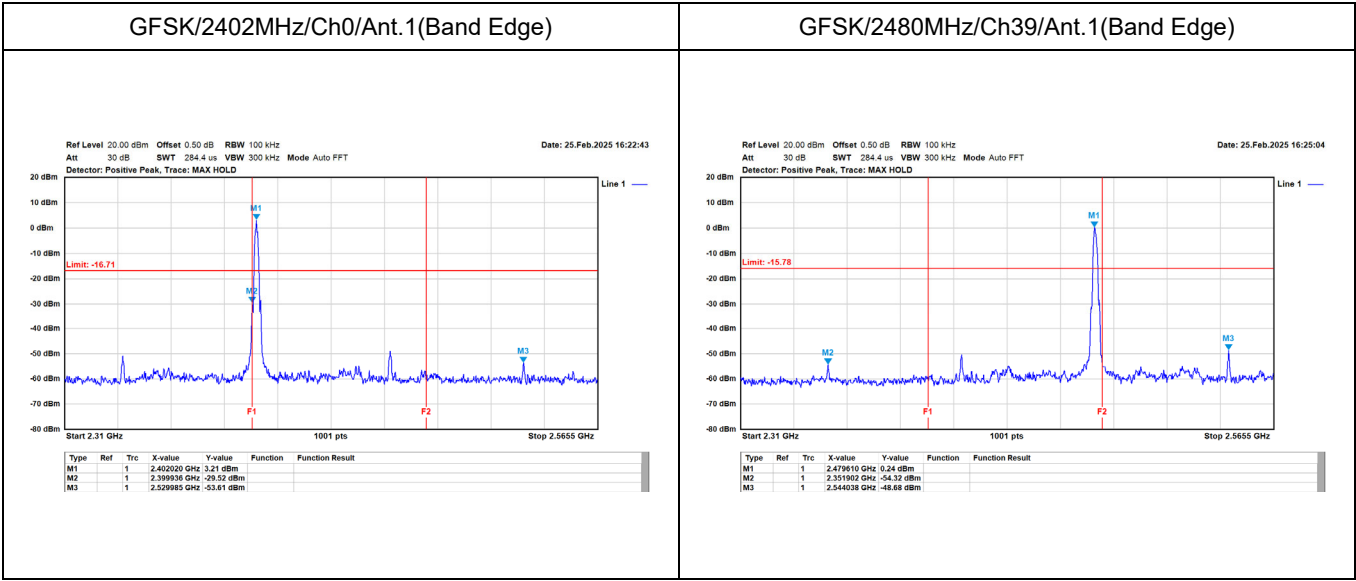
Modulation	Frequency (MHz)	Power Spectral Density (dBm / 3kHz)	Limit (dBm / 3kHz)	Result
		Ant. 1		
GFSK	2402	-14.36	8.00	Pass
	2440	-14.02	8.00	Pass
	2480	-13.64	8.00	Pass



Appendix E. Test Result of Antenna Port Conducted Emission

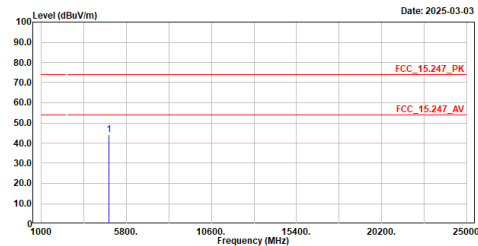
Modulation	Measurement Level Δ (dB)	Result
GFSK	> 20	PASS





Appendix F. Test Result of Radiated Emission

Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_Wireless_2402MHz
Test by :Caster

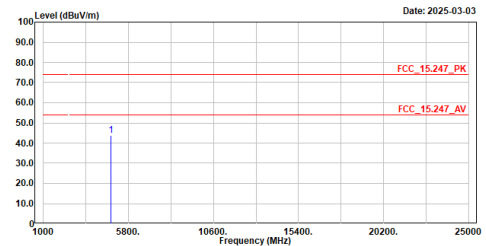


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4884.000	44.29	74.00	-29.71	51.55	-7.26	Peak

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-CB02
Condition :3m ,VERTICAL
mode :TX_Wireless_2402MHz
Test by :Caster

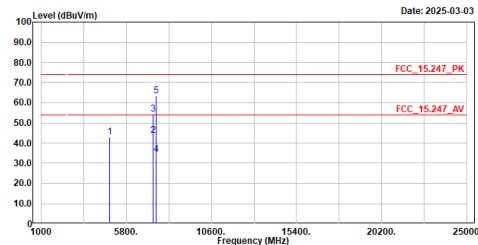


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4884.000	43.77	74.00	-30.23	51.03	-7.26	Peak

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-CB02
Condition :3m ,HORIZONTAL
mode :TX_Wireless_2440MHz
Test by :Caster

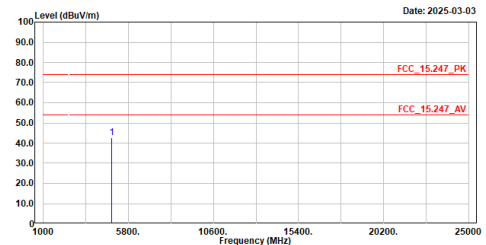


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4880.000	42.88	74.00	-31.12	49.78	-6.90	Peak
2	7320.000	43.61	54.00	-10.39	43.94	-0.33	Average
3	7320.000	54.49	74.00	-19.51	54.82	-0.33	Peak
4	7477.000	34.42	54.00	-19.58	34.55	-0.13	Average
5	7477.000	63.42	74.00	-10.58	63.55	-0.13	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-CB02
Condition :3m ,VERTICAL
mode :TX_Wireless_2440MHz
Test by :Caster

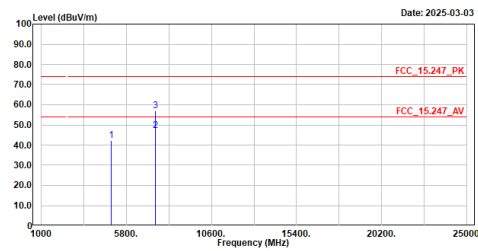


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4880.000	42.74	74.00	-31.26	49.64	-6.90	Peak

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-CB02
Condition :3m ,HORIZONTAL
mode :TX_Wireless_2480MHz
Test by :Caster

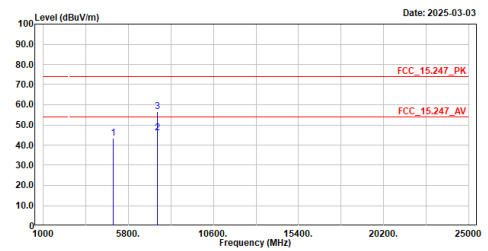


No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB/m	Remark
1	4960.000	42.35	74.00	-31.65	48.96	-6.61	Peak
2	7440.000	47.27	54.00	-6.73	47.32	-0.05	Average
3	7440.000	57.15	74.00	-16.85	57.20	-0.05	Peak

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-CB02
Condition :3m ,VERTICAL
mode :TX_Wireless_2480MHz
Test by :Caster

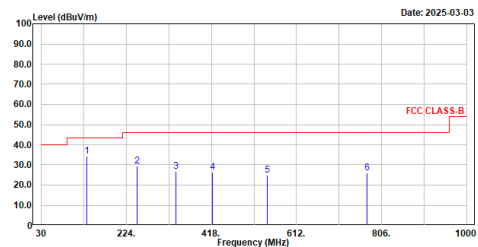


No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB/m	Remark
1	4960.000	43.39	74.00	-30.61	50.00	-6.61	Peak
2	7440.000	46.14	54.00	-7.86	46.19	-0.05	Average
3	7440.000	56.42	74.00	-17.58	56.47	-0.05	Peak

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-CB02
Condition :3m ,HORIZONTAL
mode :TX_Wireless_2440MHz
Test by :Peter

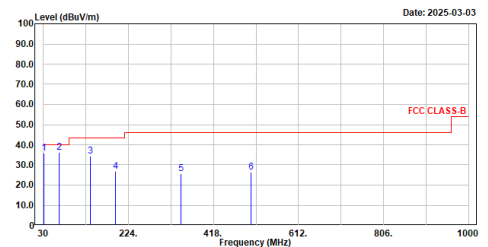


No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB/m	Remark
1	133.790	34.37	43.50	-9.13	59.27	-24.90	QP
2	249.220	29.29	46.00	-16.71	54.24	-24.95	QP
3	337.490	26.80	46.00	-19.20	48.81	-22.01	QP
4	419.940	26.33	46.00	-19.67	46.32	-19.99	QP
5	546.040	25.07	46.00	-20.93	42.41	-17.34	QP
6	773.020	26.11	46.00	-19.89	38.79	-12.68	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-CB02
Condition :3m ,VERTICAL
mode :TX_Wireless_2440MHz
Test by :Peter

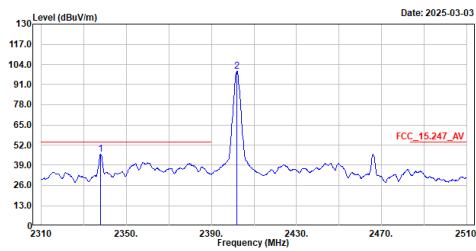


No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB/m	Remark
1	31.940	35.89	40.00	-4.11	60.87	-24.98	QP
2	66.860	36.21	40.00	-3.79	62.12	-25.91	QP
3	136.700	34.31	43.50	-9.19	59.07	-24.76	QP
4	194.900	26.91	43.50	-16.59	53.60	-26.69	QP
5	344.280	25.65	46.00	-20.35	47.64	-21.99	QP
6	504.330	26.54	46.00	-19.46	44.48	-17.94	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-CB02
Condition :3m ,Horizontal
mode :TX_Wireless_2402MHz
Test by :Caster

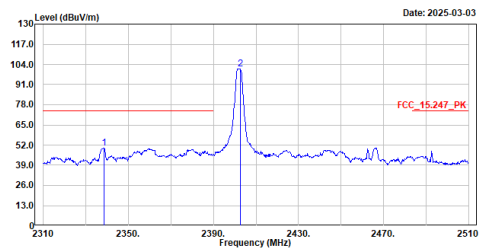


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2337.800	46.13	54.00	-7.87	40.04	6.09	Average
2	2402.000	99.40	-----	-----	93.36	6.04	Average

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-CB02
Condition :3m ,Horizontal
mode :TX_Wireless_2402MHz
Test by :Caster

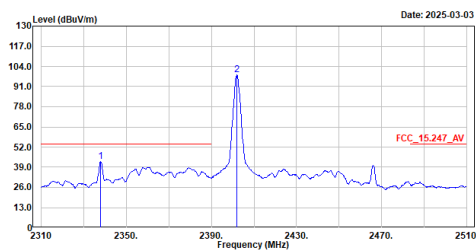


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2338.600	49.90	74.00	-24.10	43.82	6.08	Peak
2	2402.600	101.23	-----	-----	95.18	6.05	Peak

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-CB02
Condition :3m ,VERTICAL
mode :TX_Wireless_2402MHz
Test by :Caster

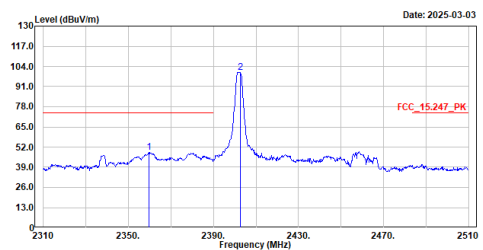


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2338.000	42.47	54.00	-11.53	36.38	6.09	Average
2	2402.000	98.44	-----	-----	92.40	6.04	Average

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-CB02
Condition :3m ,VERTICAL
mode :TX_Wireless_2402MHz
Test by :Caster

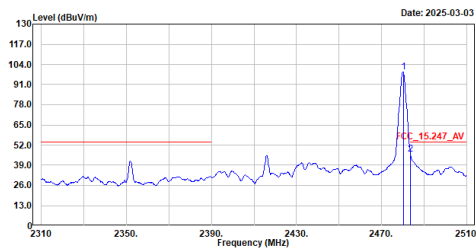


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2359.600	48.40	74.00	-25.60	42.30	6.10	Peak
2	2402.600	100.19	-----	-----	94.14	6.05	Peak

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-CB02
Condition :3m ,HORIZONTAL
mode :TX_Wireless_2480MHz
Test by :Caster

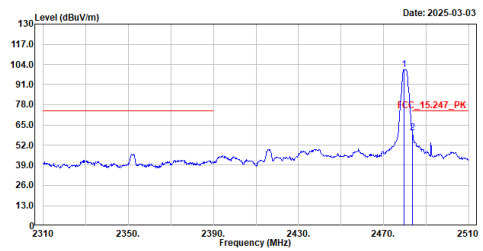


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
			dBuV/m	dB	dBuV		
1	2480.200	98.91	-----	-----	92.88	6.03	Average
2	2483.600	46.01	54.00	-7.99	39.94	6.07	Average

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-CB02
Condition :3m ,HORIZONTAL
mode :TX_Wireless_2480MHz
Test by :Caster

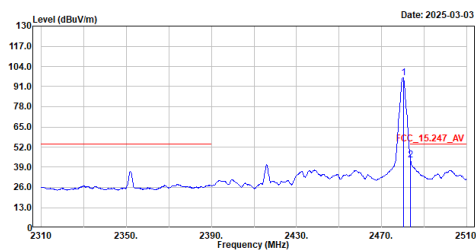


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
			dBuV/m	dB	dBuV		
1	2479.600	100.58	-----	-----	94.55	6.03	Peak
2	2483.600	59.62	74.00	-14.38	53.55	6.07	Peak

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-CB02
Condition :3m ,VERTICAL
mode :TX_Wireless_2480MHz
Test by :Caster

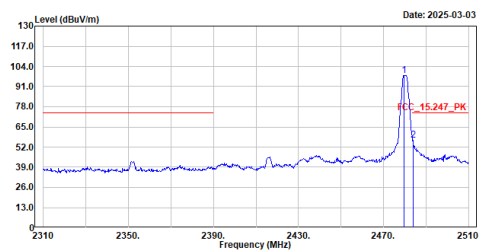


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
			dBuV/m	dB	dBuV		
1	2480.200	96.45	-----	-----	90.42	6.03	Average
2	2483.600	43.78	54.00	-10.22	37.71	6.07	Average

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-CB02
Condition :3m ,VERTICAL
mode :TX_Wireless_2480MHz
Test by :Caster



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
			dBuV/m	dB	dBuV		
1	2479.600	98.12	-----	-----	92.09	6.03	Peak
2	2483.800	56.46	74.00	-17.54	50.39	6.07	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.