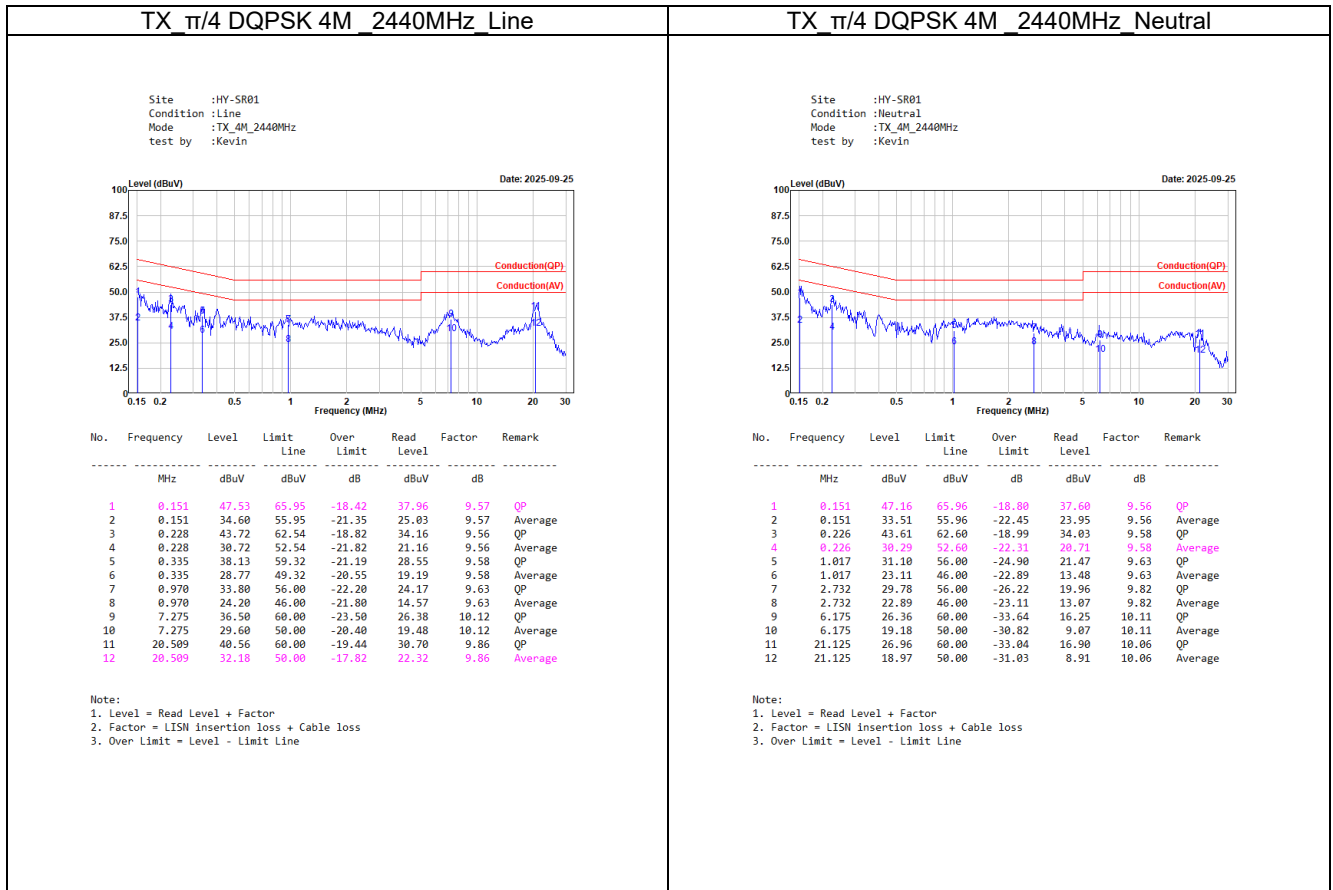
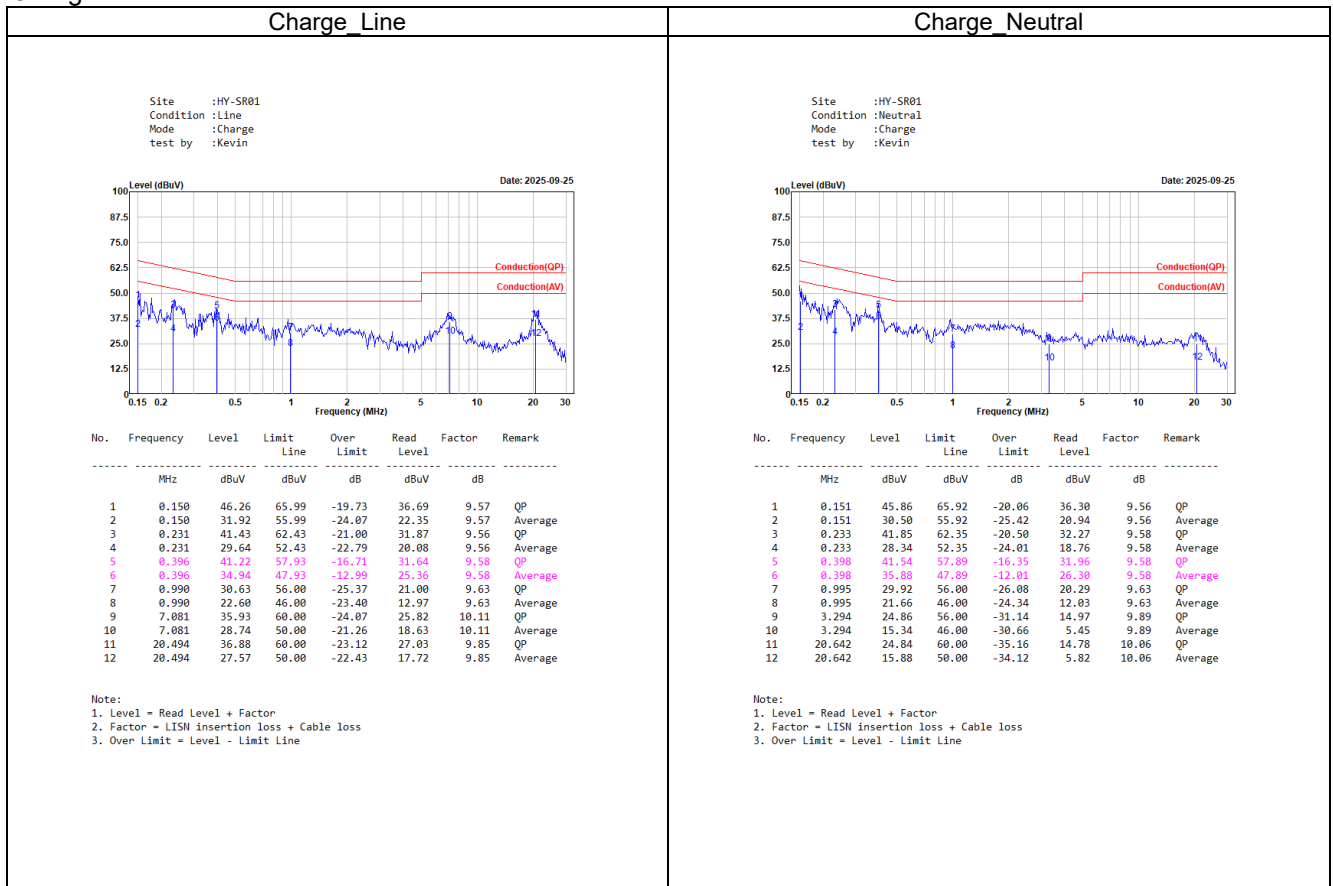


Appendix A. Test Result of AC Power Line Conducted Emission



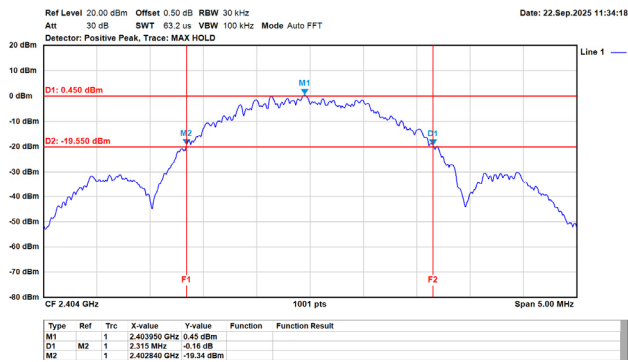
Charge mode



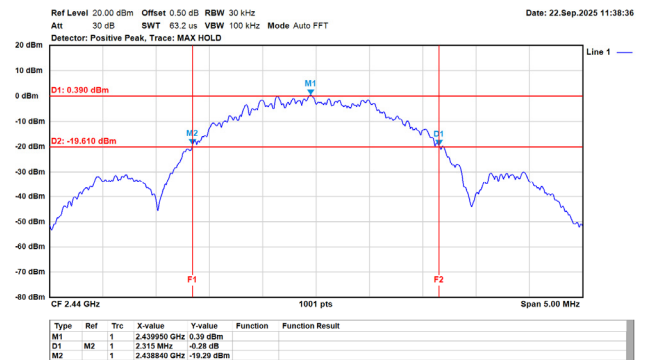
Appendix B. Test Result of 20dB Bandwidth

Modulation	Frequency (MHz)	20dB Bandwidth (MHz)	Limit (MHz)
GFSK (2 Mbps)	2404	2.32	-
	2440	2.32	-
	2478	2.32	-
$\pi/4$ DQPSK (4 Mbps)	2404	2.24	-
	2440	2.24	-
	2478	2.24	-

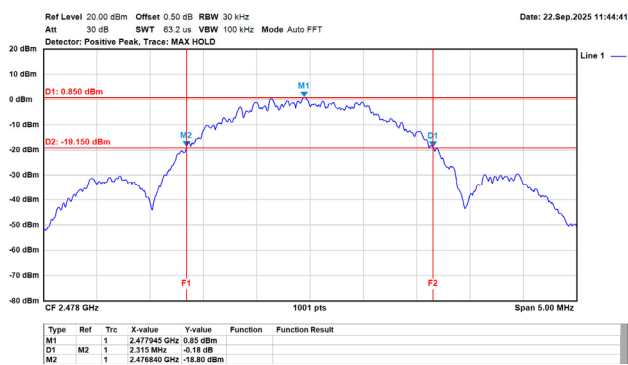
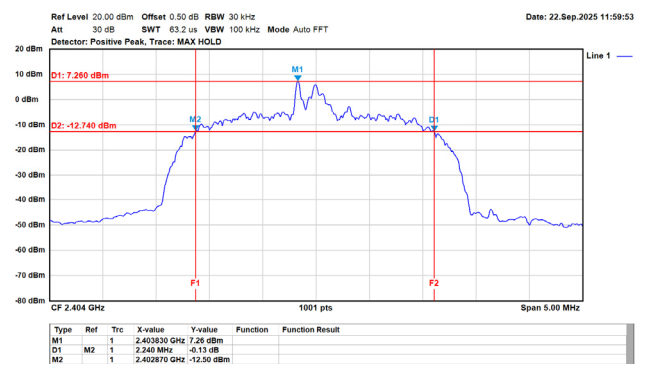
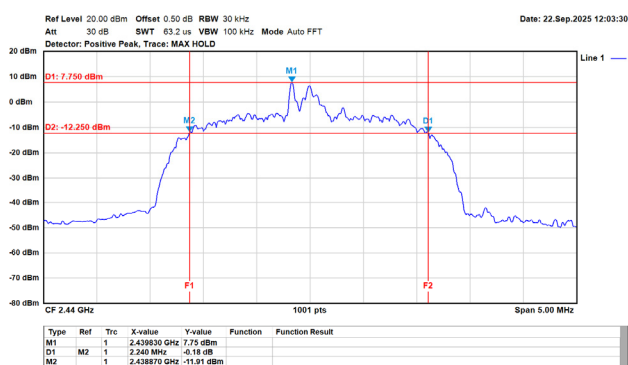
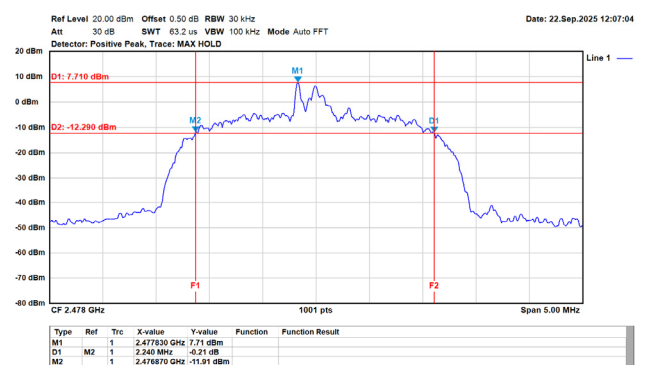
GFSK (2 Mbps) / 2404 MHz



GFSK (2 Mbps) / 2440 MHz



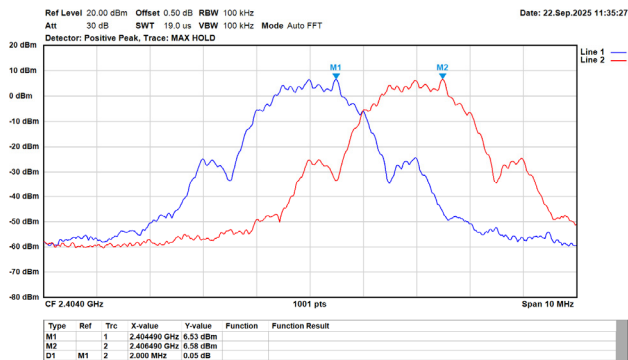
GFSK (2 Mbps) / 2478 MHz

 $\pi/4$ DQPSK (4 Mbps) / 2404 MHz $\pi/4$ DQPSK (4 Mbps) / 2440 MHz $\pi/4$ DQPSK (4 Mbps) / 2478 MHz

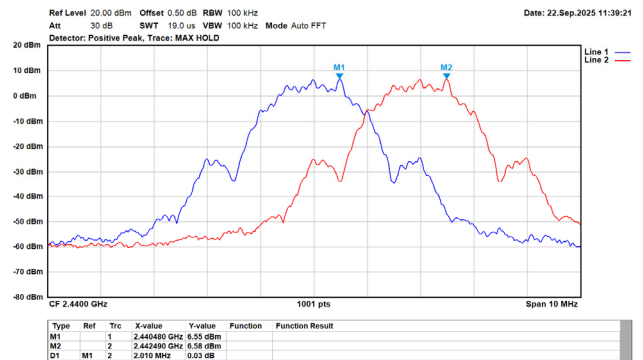
Appendix C. Test Result of Carrier Frequency Separation

Modulation	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
GFSK (2 Mbps)	2404	2.00	1.543	Pass
	2440	2.00	1.543	Pass
	2478	2.00	1.543	Pass
$\pi/4$ DQPSK (4 Mbps)	2404	2.00	1.493	Pass
	2440	2.00	1.493	Pass
	2478	2.00	1.493	Pass

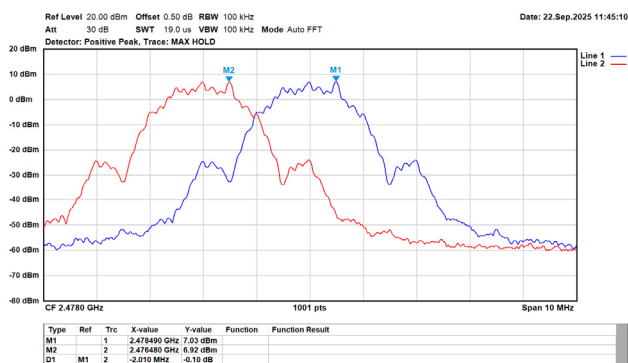
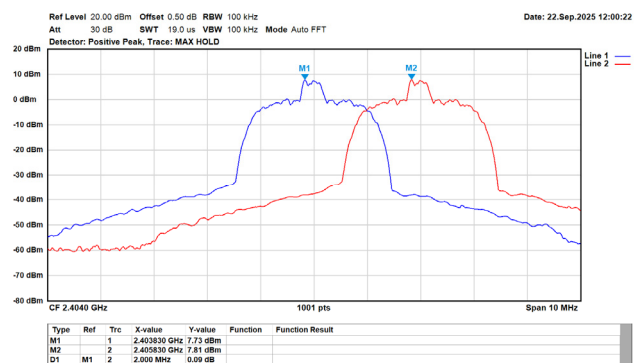
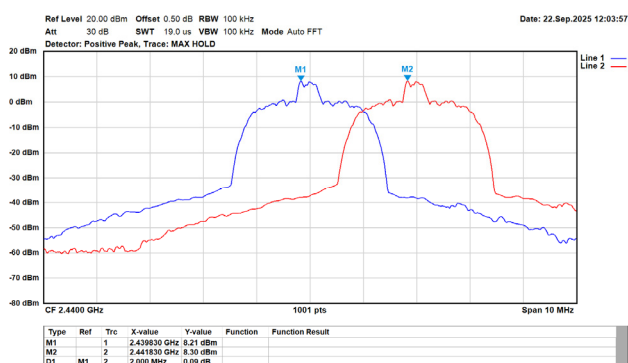
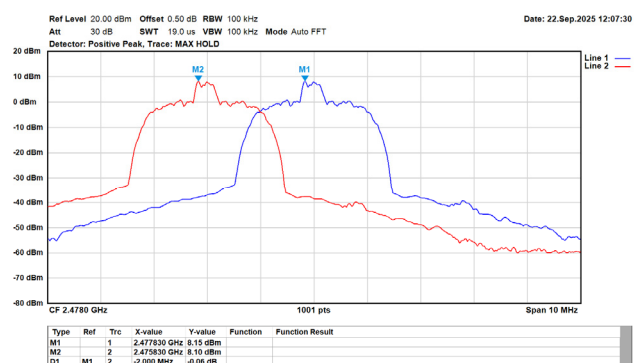
GFSK (2 Mbps) / 2404 MHz



GFSK (2 Mbps) / 2440 MHz



GFSK (2 Mbps) / 2478 MHz

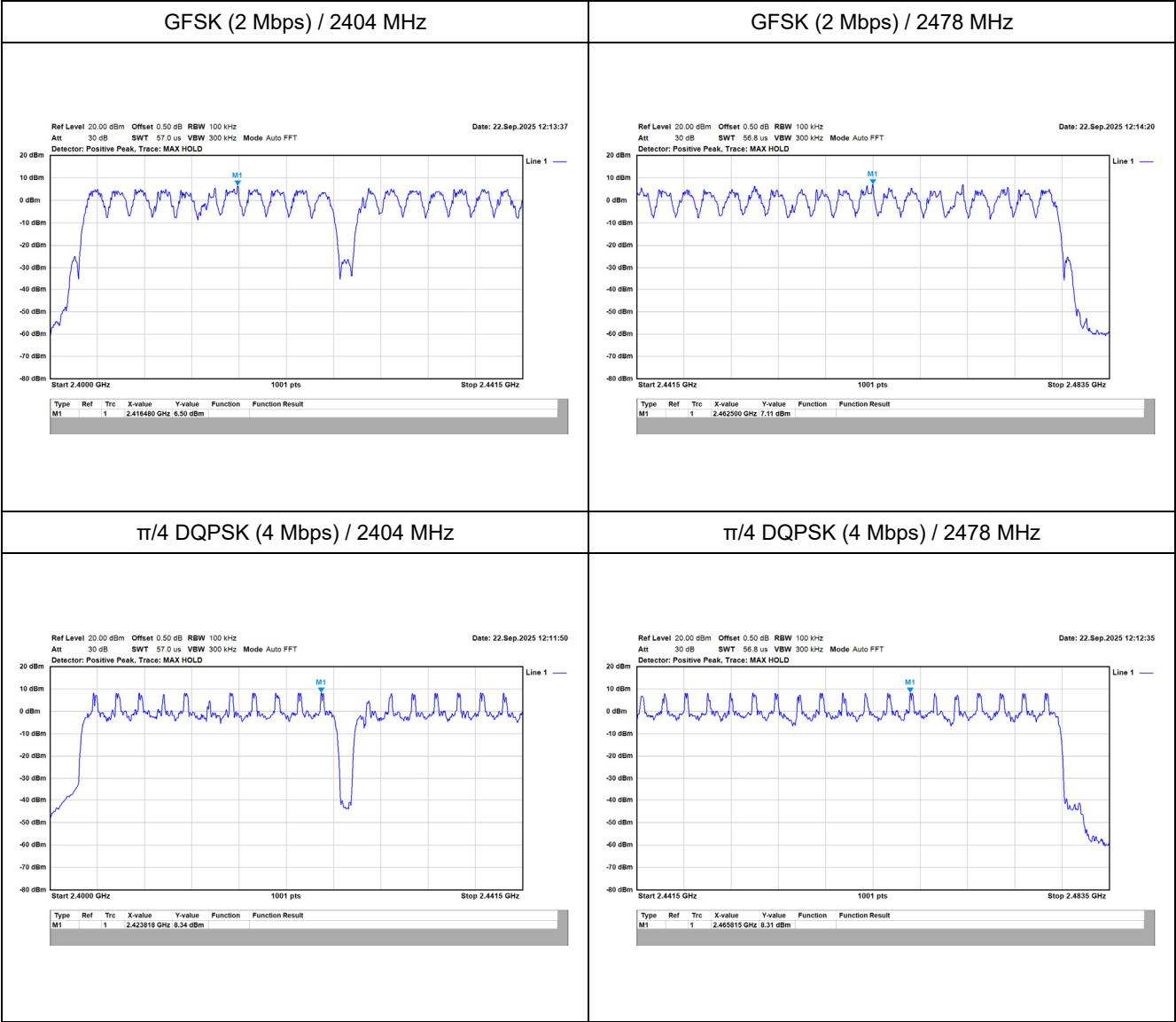
 $\pi/4$ DQPSK (4 Mbps) / 2404 MHz $\pi/4$ DQPSK (4 Mbps) / 2440 MHz $\pi/4$ DQPSK (4 Mbps) / 2478 MHz

Appendix D. Test Result of Maximum Peak Conducted Output Power

Modulation	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)	Limit (dBm)	Result
GFSK (2 Mbps)	2404	9.71	21.00	Pass
	2440	9.68	21.00	Pass
	2478	10.02	21.00	Pass
$\pi/4$ DQPSK (4 Mbps)	2404	9.93	21.00	Pass
	2440	10.31	21.00	Pass
	2478	10.22	21.00	Pass

Appendix E. Test Result of Number of Hopping Frequency

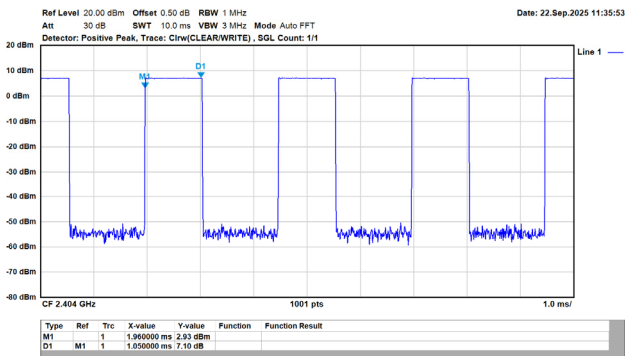
Frequency Range (MHz)	Measure Level (Channels)	Limit (Channels)
2404.0 ~ 2478.0	37	≥ 15



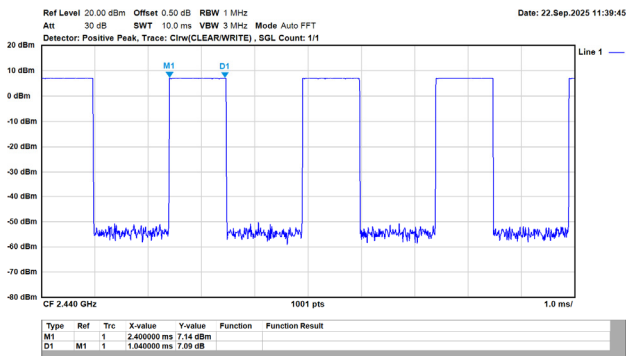
Appendix F. Test Result of Dwell Time

Modulation	Occupancy Time of Frequency Hopping System
GFSK (2 Mbps)	A) 2404 MHz Test Time Period: $0.4 \times 37 = 14.80$ sec, Time slot length : $1.05 = 0.001050$ sec
	Dwell Time : $0.001050 \times (266.67/37) \times 14.80 = 0.112$ sec °
	B) 2440 MHz Test Time Period: $0.4 \times 37 = 14.80$ sec, Time slot length : $1.04 = 0.001040$ sec
	Dwell Time : $0.001040 \times (266.67/37) \times 14.80 = 0.111$ sec °
	C) 2478 MHz Test Time Period: $0.4 \times 37 = 14.80$ sec, Time slot length : $1.05 = 0.001050$ sec
	Dwell Time : $0.001050 \times (266.67/37) \times 14.80 = 0.112$ sec °
$\pi/4$ DQPSK (4 Mbps)	A) 2404 MHz Test Time Period: $0.4 \times 37 = 14.80$ sec, Time slot length : $760 = 0.760000$ sec
	Dwell Time : $0.760000 \times (266.67/37) \times 14.80 = 81.068$ sec °
	B) 2440 MHz Test Time Period: $0.4 \times 37 = 14.80$ sec, Time slot length : $770 = 0.770000$ sec
	Dwell Time : $0.770000 \times (266.67/37) \times 14.80 = 82.134$ sec °
	C) 2478 MHz Test Time Period: $0.4 \times 37 = 14.80$ sec, Time slot length : $770 = 0.770000$ sec
	Dwell Time : $0.770000 \times (266.67/37) \times 14.80 = 82.134$ sec °
Test Result: The occupancy time of each highest, middle and lowest channel is less than 0.4 sec, and corresponds to the standard.	

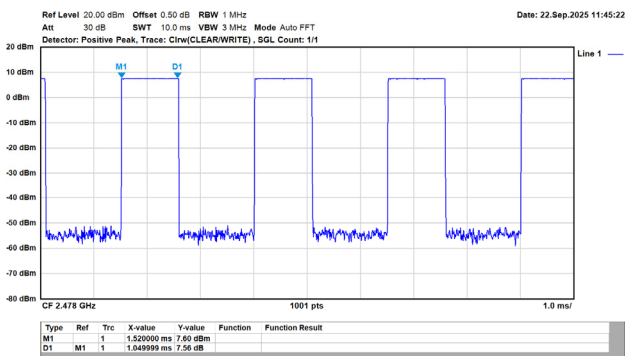
GFSK (2 Mbps) / 2404 MHz



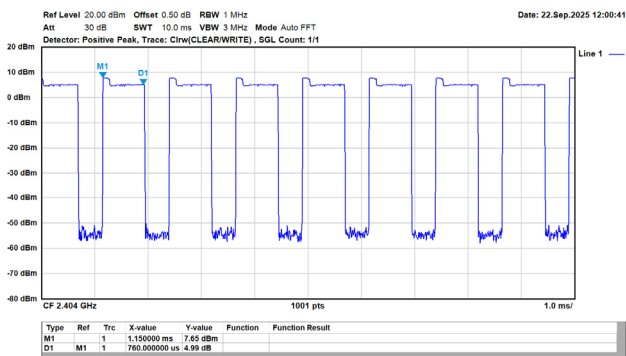
GFSK (2 Mbps) / 2440 MHz



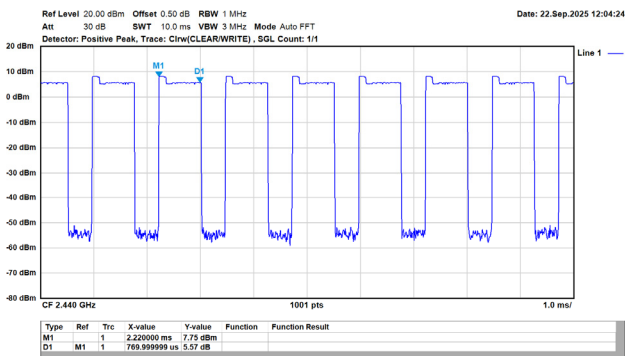
GFSK (2 Mbps) / 2478 MHz



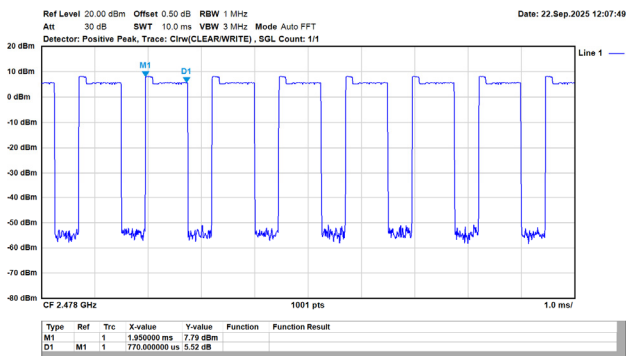
$\pi/4$ DQPSK (4 Mbps) / 2404 MHz



$\pi/4$ DQPSK (4 Mbps) / 2440 MHz



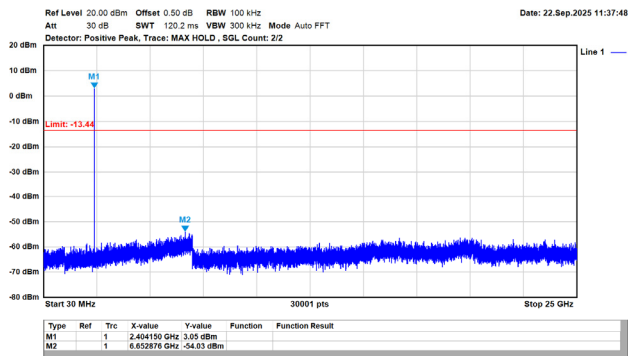
$\pi/4$ DQPSK (4 Mbps) / 2478 MHz



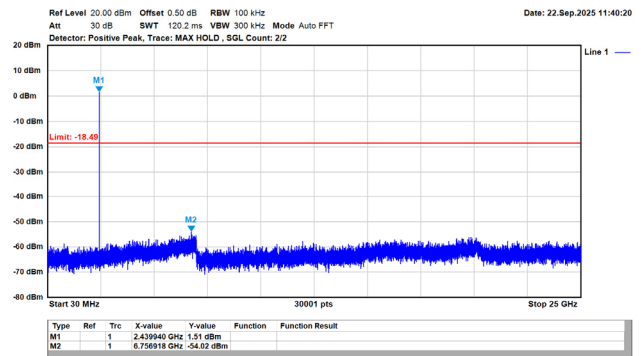
Appendix G. Test Result of Antenna Port Conducted Emission

Modulation	Measurement Level Δ (dB)	Result
GFSK (2 Mbps)	> 20	Pass
$\pi/4$ DQPSK (4 Mbps)	> 20	Pass

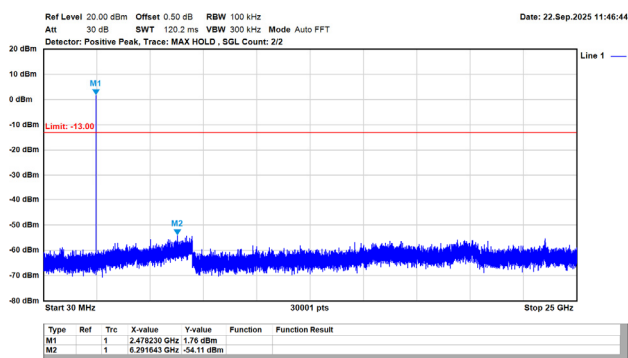
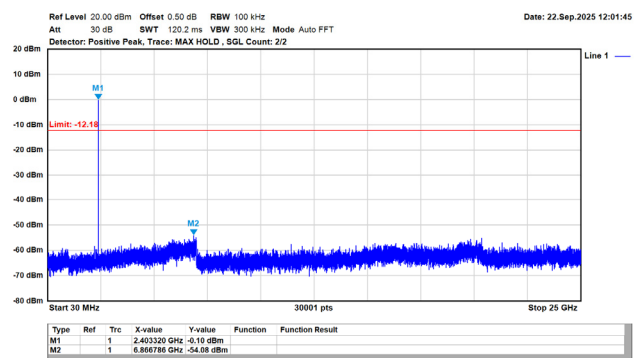
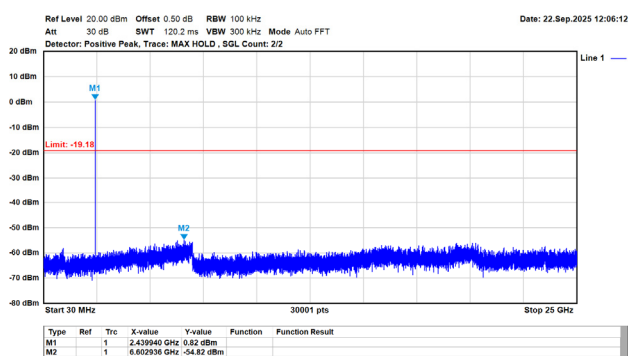
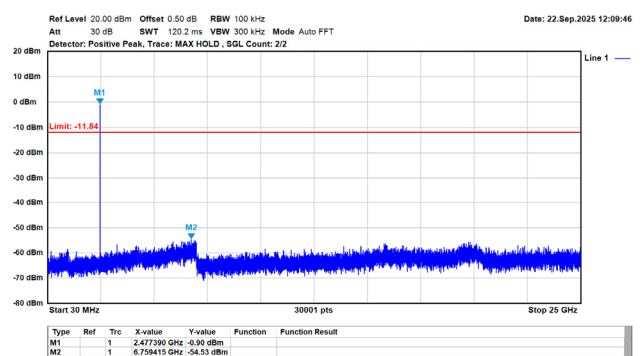
GFSK (2 Mbps) / 2404 MHz

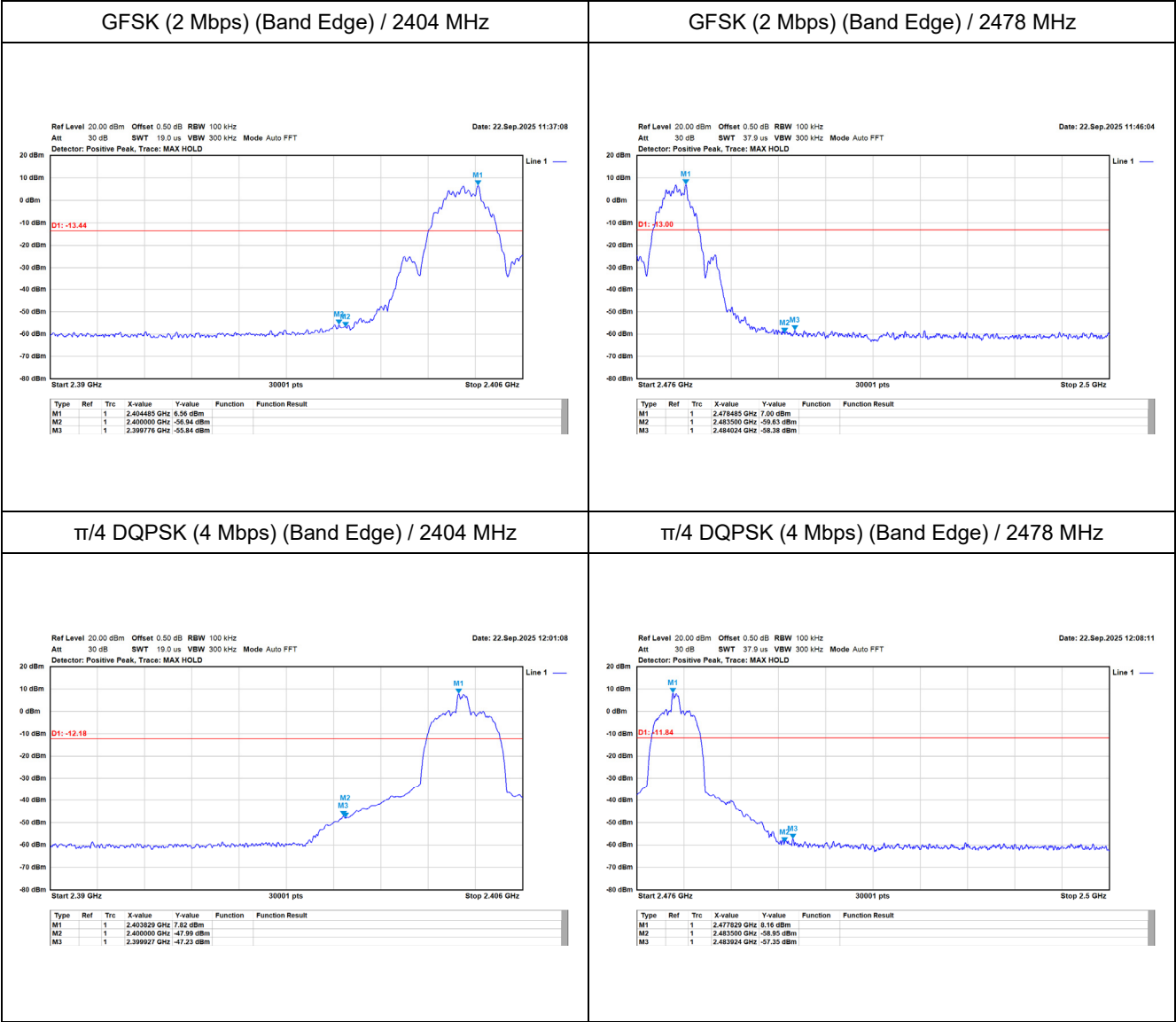


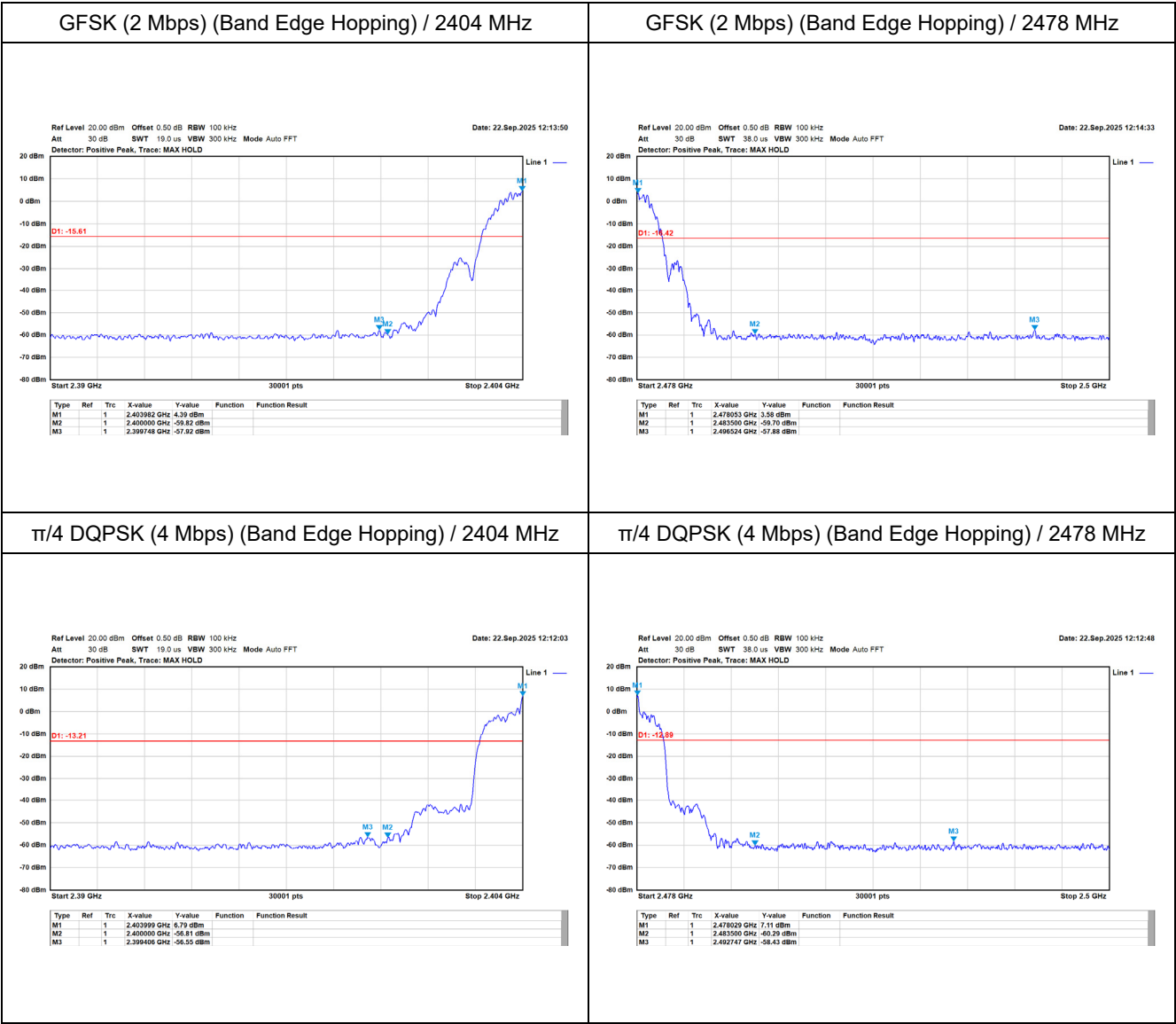
GFSK (2 Mbps) / 2440 MHz



GFSK (2 Mbps) / 2478 MHz

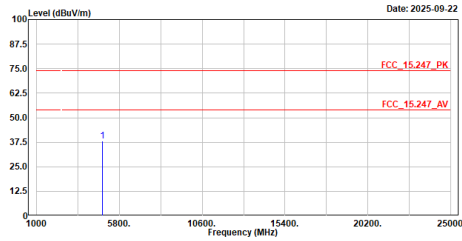
 $\pi/4$ DQPSK (4 Mbps) / 2404 MHz $\pi/4$ DQPSK (4 Mbps) / 2440 MHz $\pi/4$ DQPSK (4 Mbps) / 2478 MHz





Appendix H. Test Result of Radiated Emission

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_2M_240MHz
Test BY :Bob

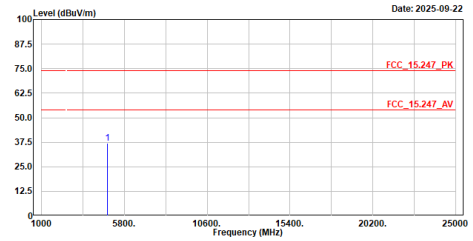


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4888.000	38.27	74.00	-35.73	53.21	-14.94	Peak

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-CB03
Condition :3m ,Vertical
Mode :TX_2M_240MHz
Test BY :Bob

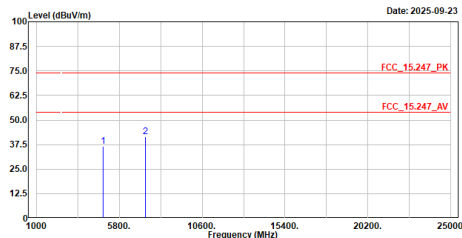


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4888.000	37.09	74.00	-36.91	52.03	-14.94	Peak

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-CB03
Condition :3m ,Horizontal
Mode :TX_2M_240MHz
Test BY :Ashton

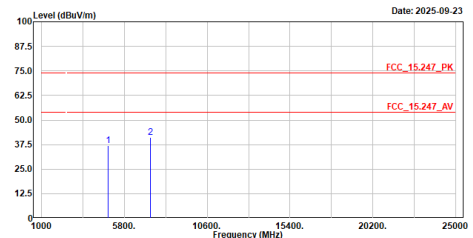


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4880.000	36.57	74.00	-37.43	51.16	-14.59	Peak
2	7320.000	41.40	74.00	-32.60	48.32	-6.92	Peak

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-CB03
Condition :3m ,Vertical
Mode :TX_2M_240MHz
Test BY :Ashton

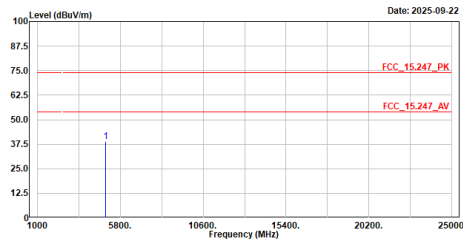


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4880.000	36.82	74.00	-37.18	51.41	-14.59	Peak
2	7320.000	41.24	74.00	-32.76	48.16	-6.92	Peak

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-CB03
Condition :3m ,Horizontal
Mode :TX_2M_2478MHz
Test BY :Bob

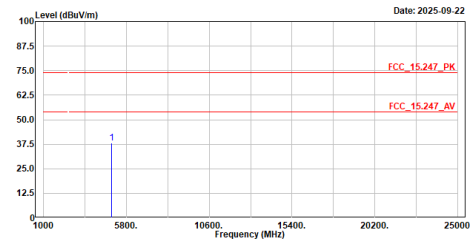


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4956.000	38.86	74.00	-35.14	53.09	-14.23	Peak

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-CB03
Condition :3m ,Vertical
Mode :TX_2M_2478MHz
Test BY :Bob

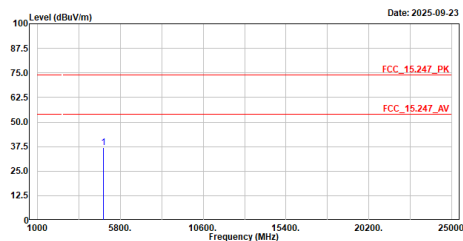


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4956.000	38.11	74.00	-35.89	52.34	-14.23	Peak

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-CB03
Condition :3m ,Horizontal
Mode :TX_4M_2484MHz
Test BY :Bob

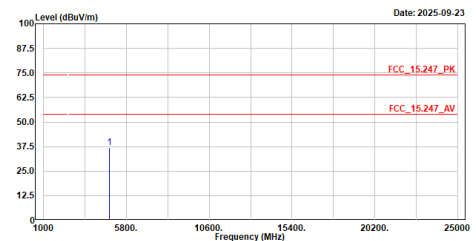


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4808.000	36.93	74.00	-37.07	51.87	-14.94	Peak

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-CB03
Condition :3m ,Vertical
Mode :TX_4M_2484MHz
Test BY :Bob

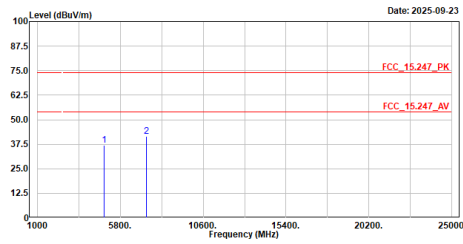


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4808.000	36.88	74.00	-37.12	51.82	-14.94	Peak

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-CB03
Condition :3m ,Horizontal
Mode :TX_4M_2440MHz
Test BY :Ashton

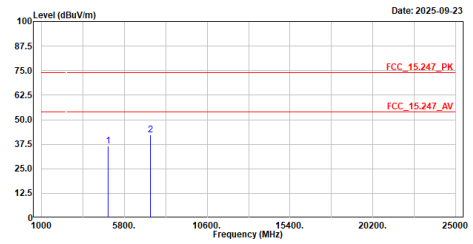


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4880.000	36.95	74.00	-37.05	51.54	-14.59	Peak
2	7320.000	41.62	74.00	-32.38	48.54	-6.92	Peak

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-CB03
Condition :3m ,Vertical
Mode :TX_4M_2440MHz
Test BY :Ashton

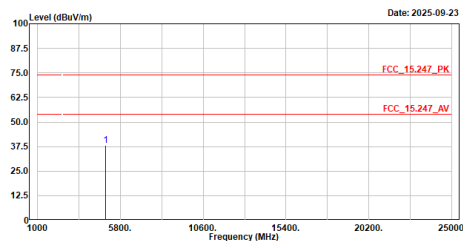


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4880.000	36.78	74.00	-37.22	51.37	-14.59	Peak
2	7320.000	42.24	74.00	-31.76	49.16	-6.92	Peak

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-CB03
Condition :3m ,Horizontal
Mode :TX_4M_2478MHz
Test BY :Bob

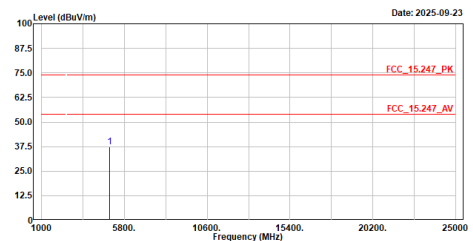


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4956.000	38.22	74.00	-35.78	52.45	-14.23	Peak

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-CB03
Condition :3m ,Vertical
Mode :TX_4M_2478MHz
Test BY :Bob

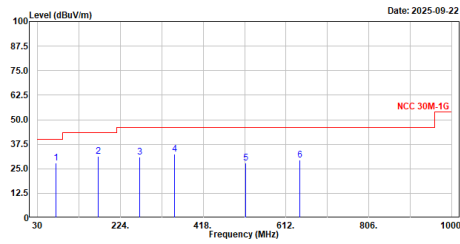


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	4956.000	37.53	74.00	-36.47	51.76	-14.23	Peak

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.

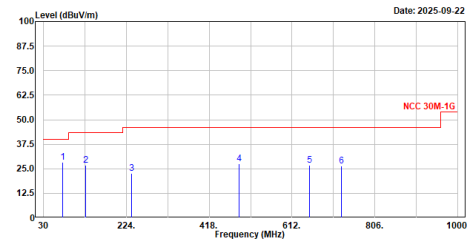
Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_4M_2440MHz
Test BY :Bob



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	72.680	27.87	40.00	-12.13	54.85	-26.98	QP
2	172.590	31.29	43.50	-12.21	56.00	-24.71	QP
3	268.620	30.88	46.00	-15.12	55.19	-24.31	QP
4	351.070	32.40	46.00	-13.60	54.52	-22.12	QP
5	517.910	27.78	46.00	-18.22	45.61	-17.83	QP
6	644.010	29.31	46.00	-16.69	44.42	-15.11	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-CB03
Condition :3m ,Vertical
Mode :TX_4M_2440MHz
Test BY :Bob

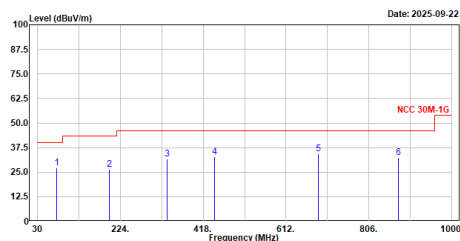


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	75.590	28.48	40.00	-11.52	56.35	-27.87	QP
2	128.940	26.91	43.50	-16.59	52.54	-25.63	QP
3	235.640	22.75	46.00	-23.25	48.28	-25.53	QP
4	488.810	27.42	46.00	-18.58	45.98	-18.56	QP
5	653.710	26.81	46.00	-19.19	41.82	-15.01	QP
6	727.430	26.60	46.00	-19.40	40.26	-13.66	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.

Charge mode

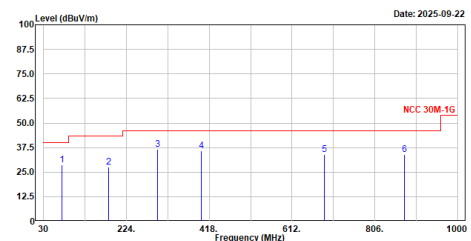
Site :HY-CB03
Condition :3m ,Horizontal
Mode :Charge
Test BY :Bob



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	74.620	27.16	40.00	-12.84	54.79	-27.63	QP
2	198.780	26.39	43.50	-17.11	53.24	-26.85	QP
3	333.610	31.57	46.00	-14.43	53.75	-22.18	QP
4	445.160	32.90	46.00	-13.10	52.15	-19.25	QP
5	687.660	34.37	46.00	-11.63	48.91	-14.54	QP
6	875.840	32.40	46.00	-13.60	44.44	-12.04	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.

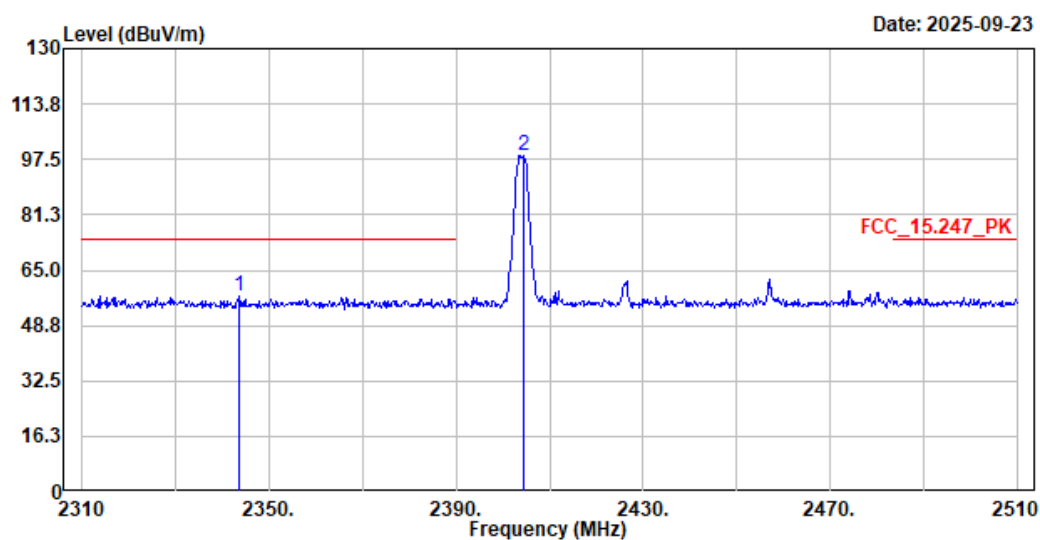
Site :HY-CB03
Condition :3m ,Vertical
Mode :Charge
Test BY :Bob



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	72.680	28.64	40.00	-11.36	55.62	-26.98	QP
2	182.290	27.56	43.50	-15.94	53.49	-25.93	QP
3	296.750	36.79	46.00	-9.21	60.20	-23.41	QP
4	399.570	35.72	46.00	-10.28	56.36	-20.64	QP
5	687.660	33.94	46.00	-12.06	48.48	-14.54	QP
6	875.840	33.78	46.00	-12.22	45.82	-12.04	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-CB03
 Condition :3m ,Horizontal
 Mode :TX_2M_2404MHz
 Test BY :Ashton



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level		
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2343.600	57.59	74.00	-16.41	27.17	30.42	Peak
2	2404.600	98.42	-----	-----	67.92	30.50	Peak

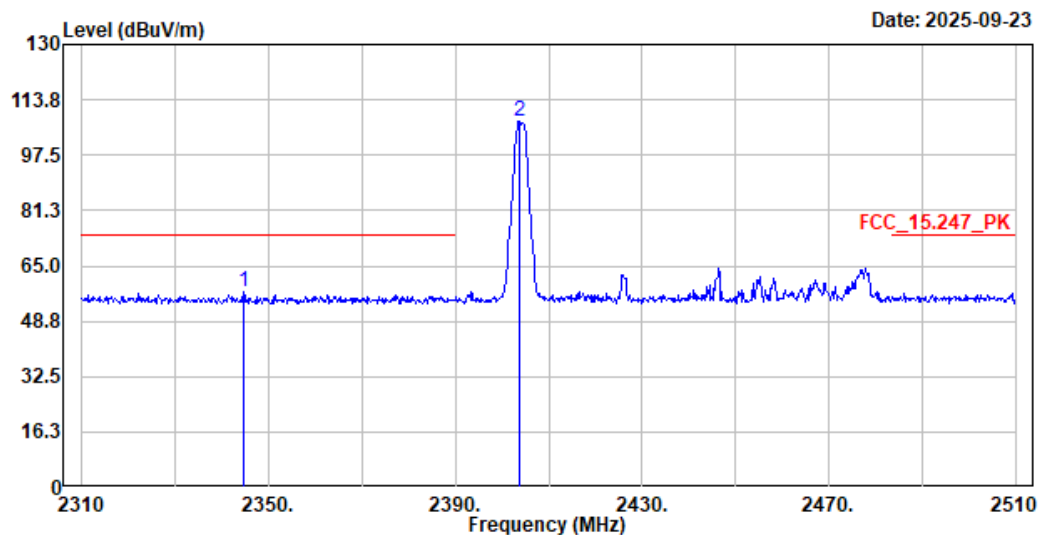
Note:

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.

Horizontal-Average Detector:

Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)
2343.6	57.59	-40.000	17.590	-36.410	54.000
2404.6	98.42	-40.000	58.420	--	--

Site :HY-CB03
 Condition :3m ,Vertical
 Mode :TX_2M_2404MHz
 Test BY :Ashton



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level		
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2344.600	57.24	74.00	-16.76	26.82	30.42	Peak
2	2403.600	107.22	-----	-----	76.73	30.49	Peak

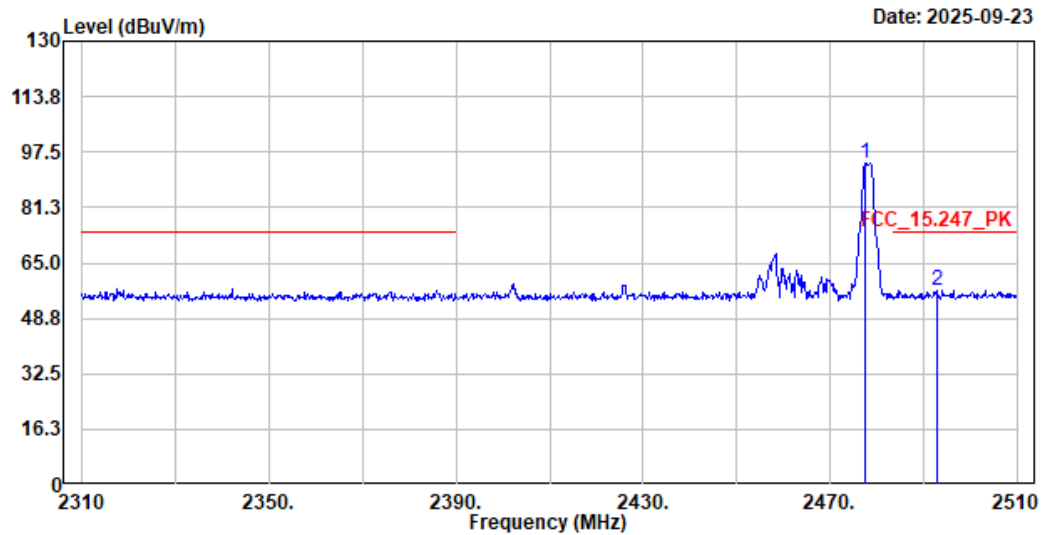
Note:

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.

Vertical-Average Detector:

Frequency (MHz)	Peak Measurement (dBuV/m)	Duty Cycle Factor (dB)	Measurement Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)
2344.6	57.24	-40.000	17.240	-36.760	54.000
2403.6	107.22	-40.000	67.220	--	--

Site :HY-CB03
 Condition :3m ,Horizontal
 Mode :TX_2M_2478MHz
 Test BY :Ashton



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	2477.600	94.26	-----	-----	63.87	30.39	Peak
2	2492.800	57.06	74.00	-16.94	26.56	30.50	Peak

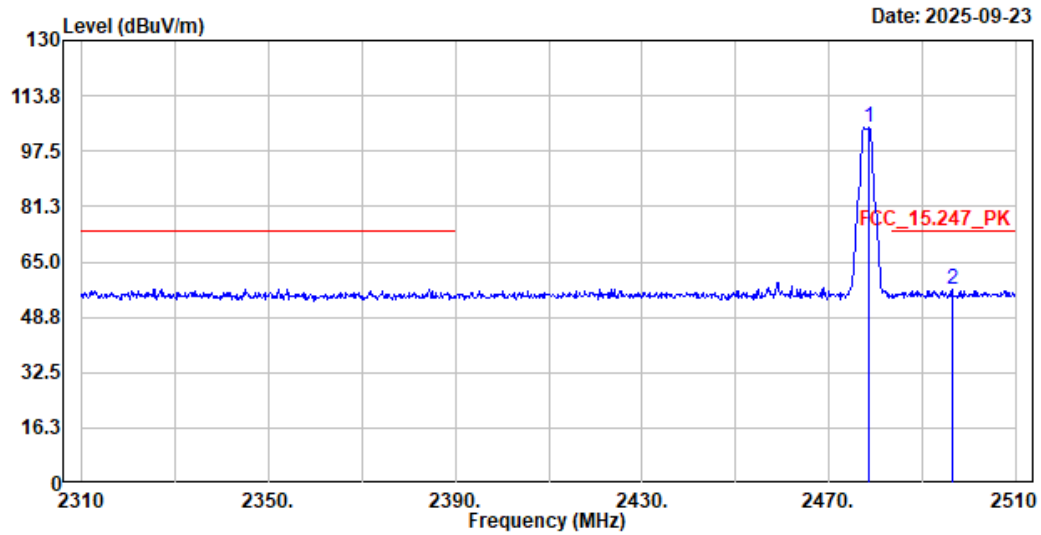
Note:

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.

Horizontal-Average Detector:

Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)
2477.6	94.26	-40.000	54.260	--	--
2492.8	57.06	-40.000	17.060	-36.940	54.000

Site :HY-CB03
 Condition :3m ,Vertical
 Mode :TX_2M_2478MHz
 Test BY :Ashton



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level		
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2478.600	104.50	-----	-----	74.11	30.39	Peak
2	2496.400	56.76	74.00	-17.24	26.25	30.51	Peak

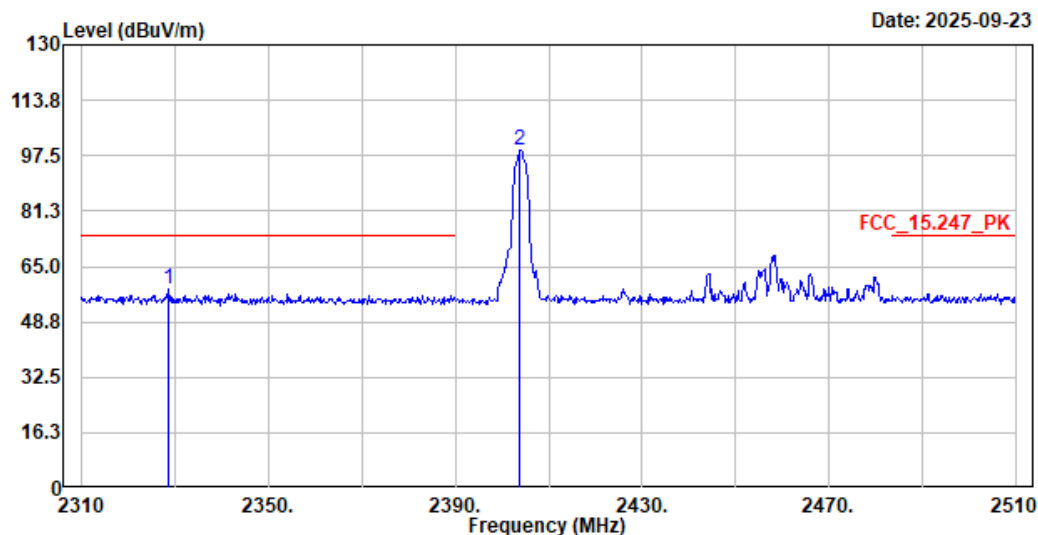
Note:

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.

Vertical-Average Detector:

Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)
2478.6	104.50	-40.000	64.500	--	--
2496.4	56.76	-40.000	16.760	-37.240	54.000

Site :HY-CB03
 Condition :3m ,Horizontal
 Mode :TX_4M_2404MHz
 Test BY :Ashton



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level		
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2328.400	58.30	74.00	-15.70	27.77	30.53	Peak
2	2403.800	99.14	-----	-----	68.65	30.49	Peak

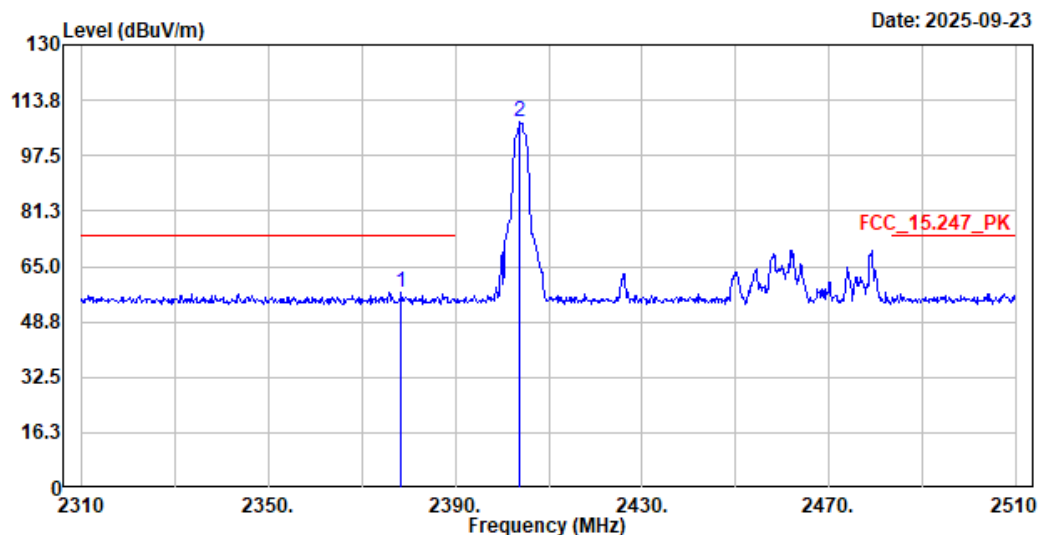
Note:

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.

Horizontal-Average Detector:

Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)
2328.4	58.30	-44.437	13.863	-40.137	54.000
2403.8	99.14	-44.437	54.703	--	--

Site :HY-CB03
 Condition :3m ,Vertical
 Mode :TX_4M_2404MHz
 Test BY :Ashton



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level		
			dBuV/m	dB	dBuV	dB/m	
1	2378.400	57.27	74.00	-16.73	26.84	30.43	Peak
2	2403.800	107.20	-----	-----	76.71	30.49	Peak

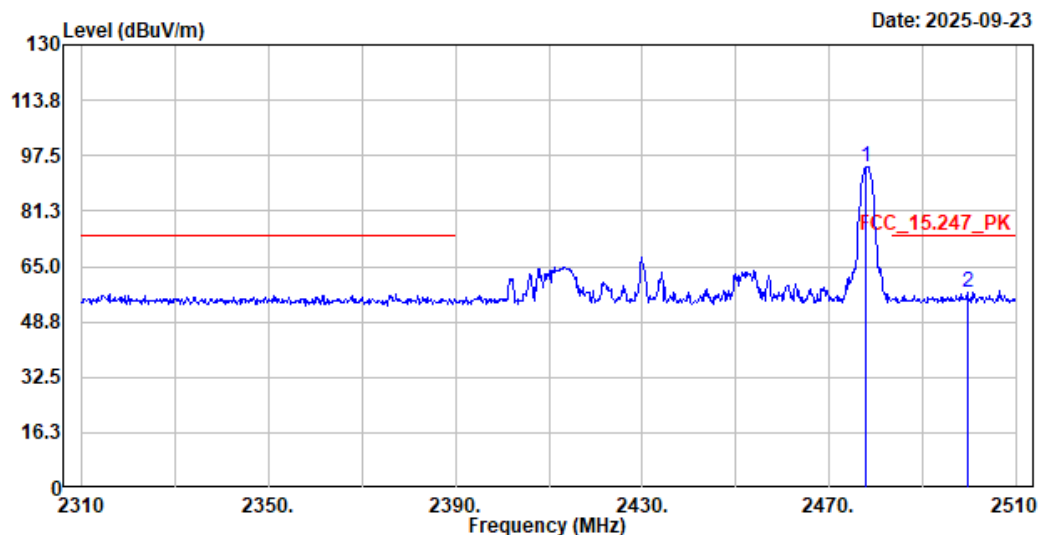
Note:

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.

Vertical-Average Detector:

Frequency (MHz)	Peak Measurement (dBuV/m)	Duty Cycle Factor (dB)	Measurement Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)
2378.4	57.27	-44.437	12.833	-41.167	54.000
2403.8	107.20	-44.437	62.763	--	--

Site :HY-CB03
 Condition :3m ,Horizontal
 Mode :TX_4M_2478MHz
 Test BY :Ashton



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	2478.000	94.38	-----	-----	63.99	30.39	Peak
2	2499.600	57.25	74.00	-16.75	26.74	30.51	Peak

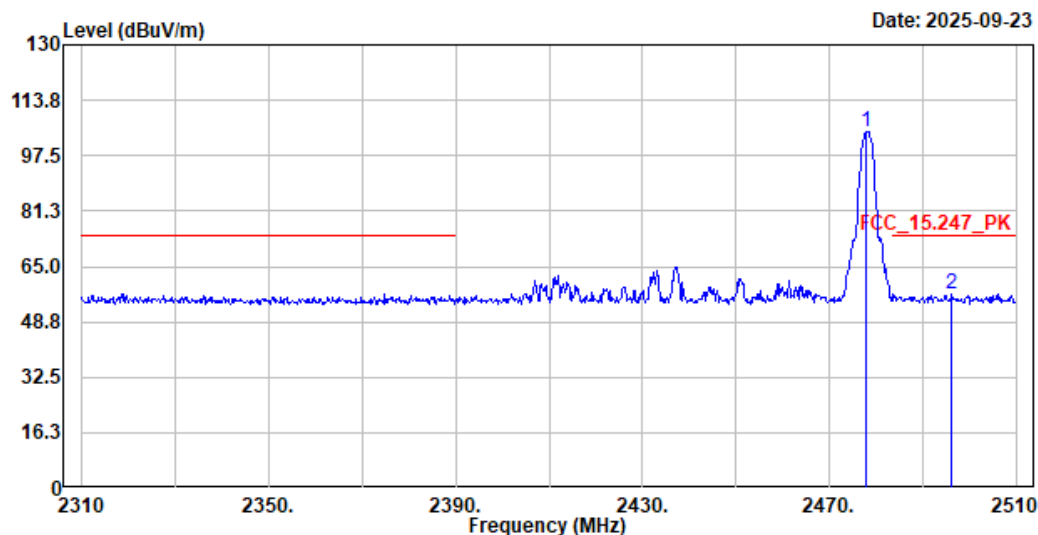
Note:

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.

Horizontal-Average Detector:

Frequency (MHz)	Peak Measurement (dBuV/m)	Duty Cycle Factor (dB)	Measurement Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)
2478.0	94.38	-44.437	49.943	--	--
2499.6	57.25	-44.437	12.813	-41.187	54.000

Site :HY-CB03
 Condition :3m ,Vertical
 Mode :TX_4M_2478MHz
 Test BY :Ashton



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level		
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2478.000	104.70	-----	-----	74.31	30.39	Peak
2	2496.200	56.79	74.00	-17.21	26.28	30.51	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.

Vertical-Average Detector:

Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)
2478.0	104.70	-44.437	60.263	--	--
2496.2	56.79	-44.437	12.353	-41.647	54.000