



Shenzhen PSI Testing Co., Ltd.
1-2F, Building 5, Yudafu Industrial Park, No. 10, Xingye West Road,
Shajing Street, Bao'an District, Shenzhen, Guangdong, China 518104

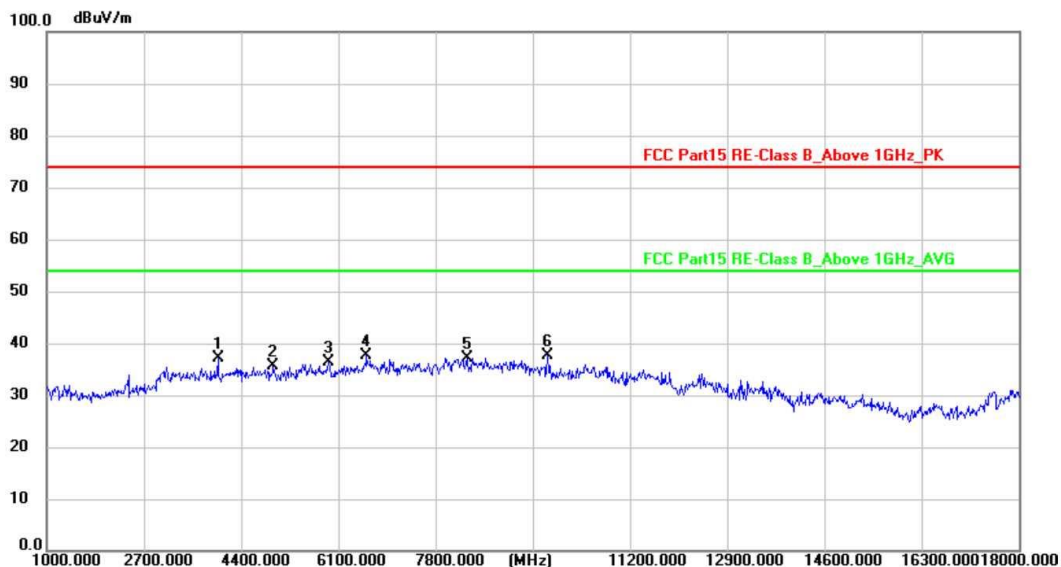
Test Site: PSI EMC Lab-3m Chamber
EUT: N/A
M/N: N/A
Test Mode: $\pi/4$ -DQPSK 2441MHz
Test Voltage: DC 3.7V from battery
Note:

Polarization: **Horizontal**
Distance: 3m
Test Engineer: Jensen Wang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

2024/12/12 09:47:55



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	3994.125	53.27	-16.11	37.16	74.00	-36.84	peak	150	157	P	
2	4963.125	48.38	-12.69	35.69	74.00	-38.31	peak	150	248	P	
3	5938.500	47.47	-10.98	36.49	74.00	-37.51	peak	150	103	P	
4 *	6599.375	46.79	-9.17	37.62	74.00	-36.38	peak	150	267	P	
5	8344.000	44.08	-6.83	37.25	74.00	-36.75	peak	150	159	P	
6	9765.625	43.36	-5.76	37.60	74.00	-36.40	peak	150	20	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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Test Site: PSI EMC Lab-3m Chamber
EUT: N/A
M/N: N/A
Test Mode: $\pi/4$ -DQPSK 2480MHz
Test Voltage: DC 3.7V from battery
Note:

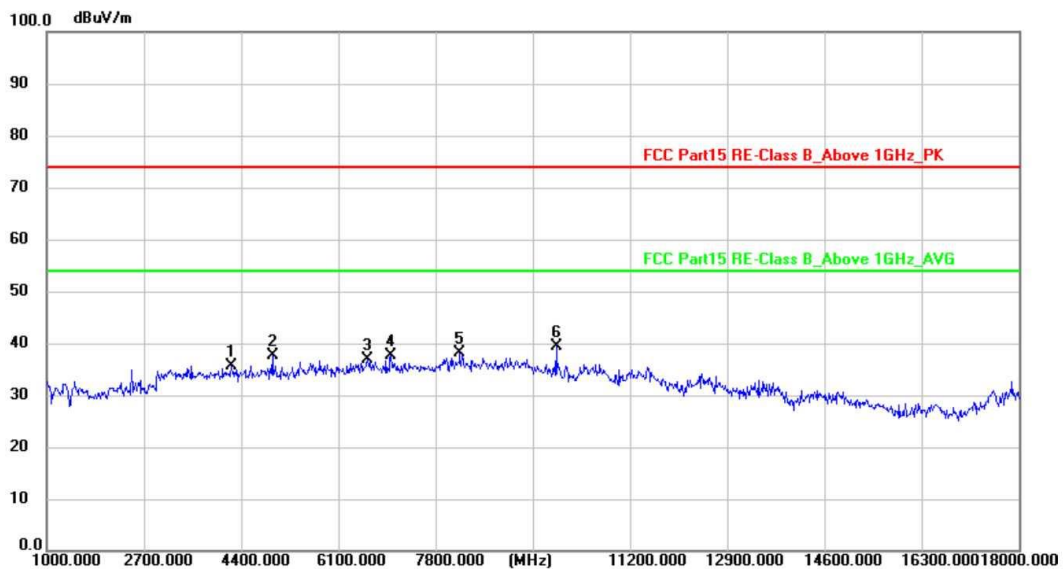
Polarization: **Horizontal**
Distance: 3m
Test Engineer: Jensen Wang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

2024/12/12

09:52:05



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	4242.750	51.21	-15.47	35.74	74.00	-38.26	peak	150	157	P	
2	4958.875	51.26	-13.68	37.58	74.00	-36.42	peak	150	48	P	
3	6610.000	46.14	-9.15	36.99	74.00	-37.01	peak	150	247	P	
4	7020.125	45.54	-8.01	37.53	74.00	-36.47	peak	150	168	P	
5	8233.500	45.08	-6.95	38.13	74.00	-35.87	peak	150	109	P	
6 *	9920.750	45.11	-5.67	39.44	74.00	-34.56	peak	150	270	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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Test Site: PSI EMC Lab-3m Chamber
EUT: N/A
M/N: N/A
Test Mode: $\pi/4$ -DQPSK 2480MHz
Test Voltage: DC 3.7V from battery
Note:

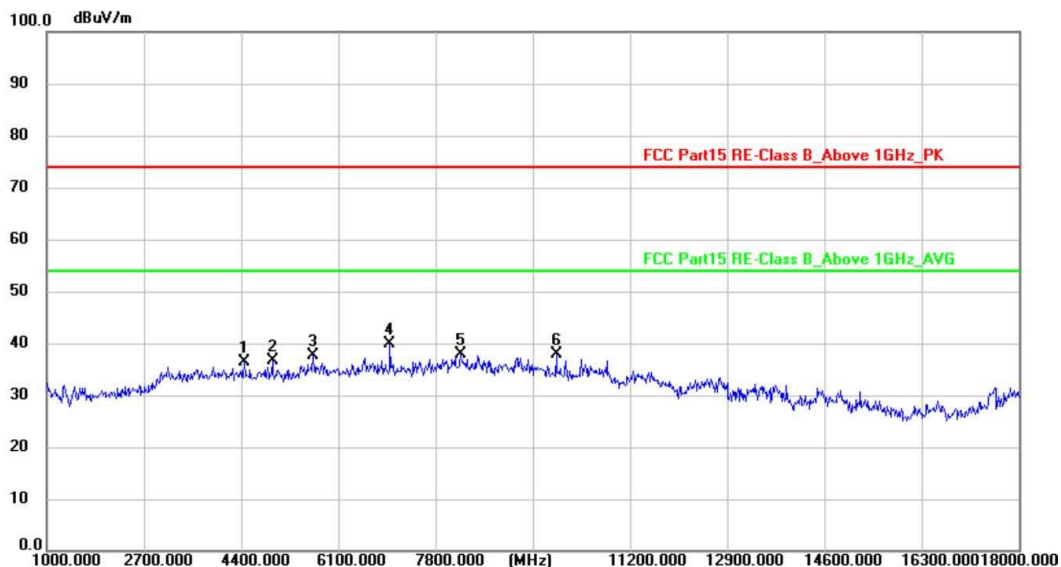
Polarization: **Vertical**
Distance: 3m
Test Engineer: Jensen Wang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

2024/12/12

09:57:30



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	4463.750	51.37	-14.92	36.45	74.00	-37.55	peak	150	157	P	
2	4958.875	50.32	-13.68	36.64	74.00	-37.36	peak	150	139	P	
3	5660.125	49.52	-11.77	37.75	74.00	-36.25	peak	150	204	P	
4 *	7013.750	47.96	-8.03	39.93	74.00	-34.07	peak	150	78	P	
5	8254.750	44.89	-6.91	37.98	74.00	-36.02	peak	150	169	P	
6	9920.750	43.51	-5.67	37.84	74.00	-36.16	peak	150	200	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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Test Site: PSI EMC Lab-3m Chamber
EUT: N/A
M/N: N/A
Test Mode: 8DPSK 2402MHz
Test Voltage: DC 3.7V from battery
Note:

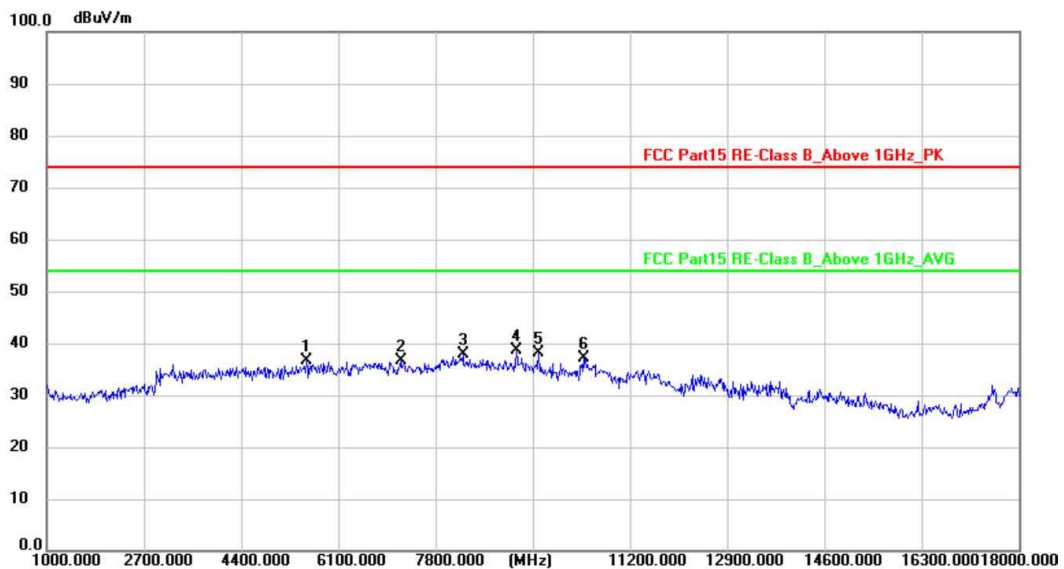
Polarization: **Vertical**
Distance: 3m
Test Engineer: Jensen Wang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

2024/12/12

10:02:12



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	5553.875	48.20	-11.62	36.58	74.00	-37.42	peak	150	124	P	
2	7196.500	44.39	-7.87	36.52	74.00	-37.48	peak	150	247	P	
3	8278.125	44.76	-6.90	37.86	74.00	-36.14	peak	150	59	P	
4 *	9225.875	44.63	-6.06	38.57	74.00	-35.43	peak	150	203	P	
5	9608.375	44.05	-5.85	38.20	74.00	-35.80	peak	150	327	P	
6	10396.750	42.30	-5.09	37.21	74.00	-36.79	peak	150	145	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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Test Site: PSI EMC Lab-3m Chamber
EUT: N/A
M/N: N/A
Test Mode: 8DPSK 2402MHz
Test Voltage: DC 3.7V from battery
Note:

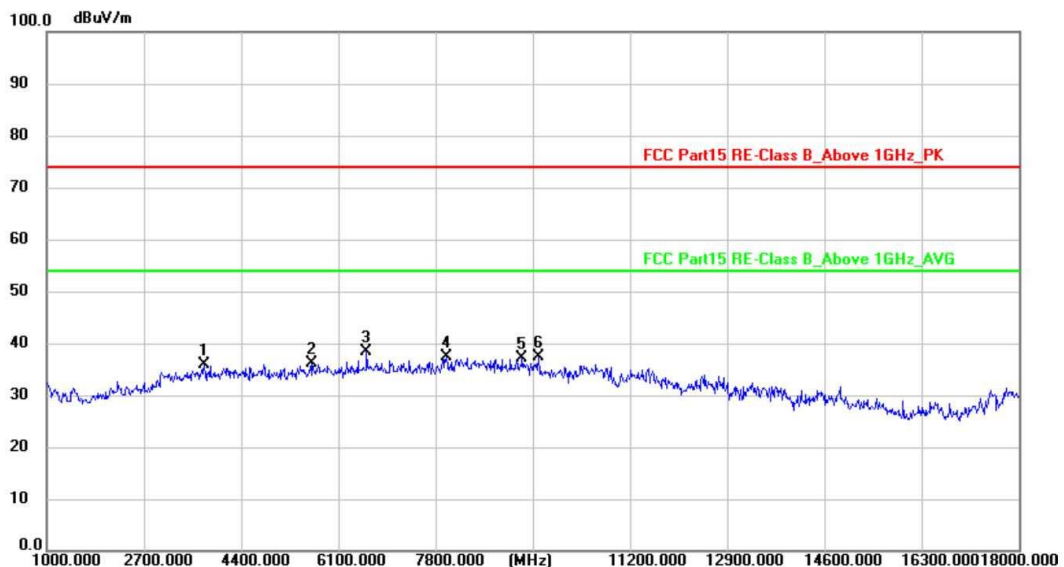
Polarization: **Horizontal**
Distance: 3m
Test Engineer: Jensen Wang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

2024/12/12

10:07:41



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	3754.000	52.57	-16.70	35.87	74.00	-38.13	peak	150	87	P	
2	5645.250	47.53	-11.48	36.05	74.00	-37.95	peak	150	42	P	
3 *	6605.750	47.42	-9.16	38.26	74.00	-35.74	peak	150	154	P	
4	7991.250	44.45	-7.17	37.28	74.00	-36.72	peak	150	76	P	
5	9313.000	43.04	-6.03	37.01	74.00	-36.99	peak	150	214	P	
6	9608.375	43.33	-5.85	37.48	74.00	-36.52	peak	150	204	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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Test Site: PSI EMC Lab-3m Chamber
EUT: N/A
M/N: N/A
Test Mode: 8DPSK 2441MHz
Test Voltage: DC 3.7V from battery
Note:

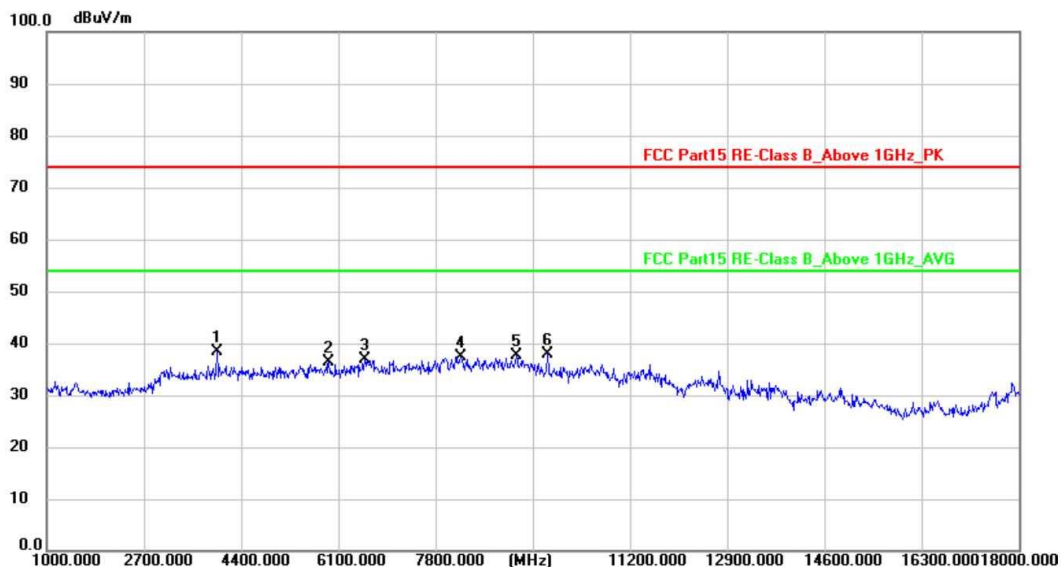
Polarization: **Horizontal**
Distance: 3m
Test Engineer: Jensen Wang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

2024/12/12

10:12:28



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	3985.625	54.57	-16.14	38.43	74.00	-35.57	peak	150	154	P	
2	5940.625	47.44	-11.03	36.41	74.00	-37.59	peak	150	247	P	
3	6563.250	46.22	-9.27	36.95	74.00	-37.05	peak	150	187	P	
4	8254.750	44.22	-6.91	37.31	74.00	-36.69	peak	150	103	P	
5	9219.500	43.73	-6.07	37.66	74.00	-36.34	peak	150	98	P	
6	9763.500	43.76	-5.76	38.00	74.00	-36.00	peak	150	224	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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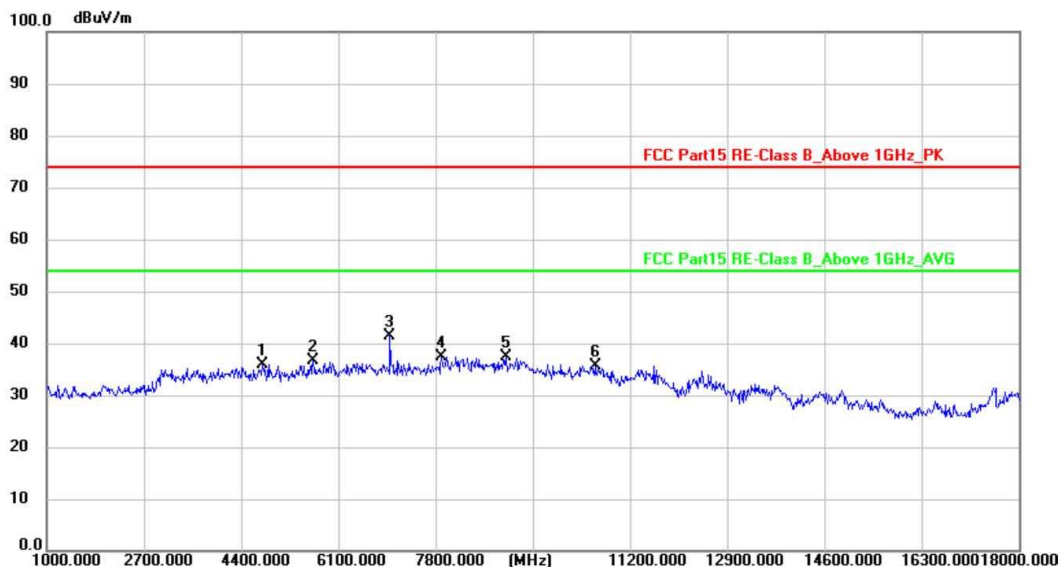
Test Site: PSI EMC Lab-3m Chamber
EUT: N/A
M/N: N/A
Test Mode: 8DPSK 2441MHz
Test Voltage: DC 3.7V from battery
Note:

Polarization: **Vertical**
Distance: 3m
Test Engineer: Jensen Wang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

2024/12/12 10:17:56



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	4776.125	49.92	-14.13	35.79	74.00	-38.21	peak	150	241	P	
2	5658.000	48.41	-11.78	36.63	74.00	-37.37	peak	150	157	P	
3 *	7013.750	49.41	-8.03	41.38	74.00	-32.62	peak	150	98	P	
4	7910.500	44.64	-7.23	37.41	74.00	-36.59	peak	150	201	P	
5	9032.500	43.52	-6.19	37.33	74.00	-36.67	peak	150	75	P	
6	10600.750	40.54	-4.82	35.72	74.00	-38.28	peak	150	37	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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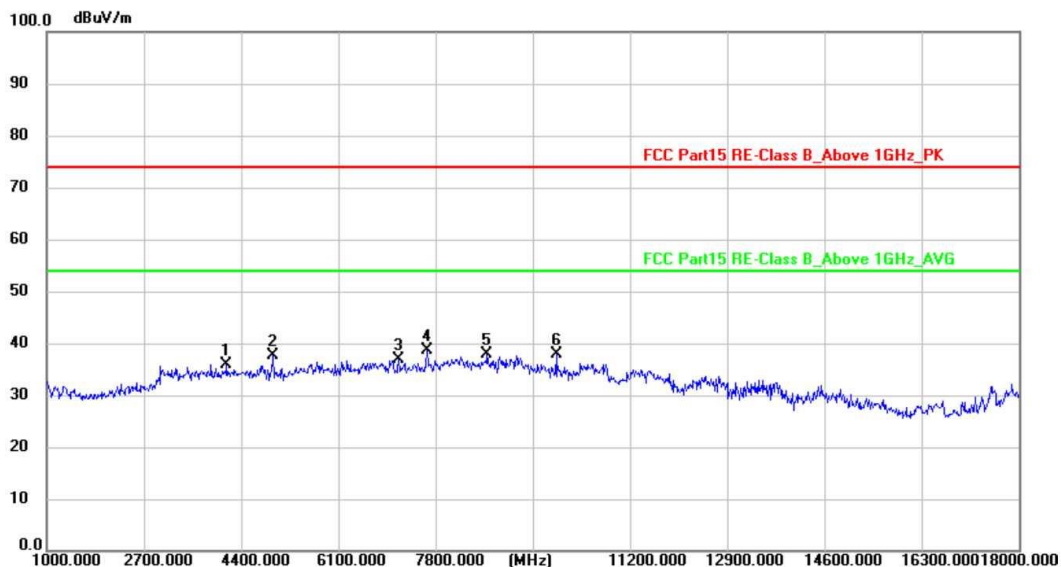
Test Site: PSI EMC Lab-3m Chamber
EUT: N/A
M/N: N/A
Test Mode: 8DPSK 2480MHz
Test Voltage: DC 3.7V from battery
Note:

Polarization: **Vertical**
Distance: 3m
Test Engineer: Jensen Wang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

2024/12/12 10:22:42



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	4147.125	51.46	-15.58	35.88	74.00	-38.12	peak	150	165	P	
2	4961.000	50.33	-12.70	37.63	74.00	-36.37	peak	150	98	P	
3	7154.000	44.79	-7.91	36.88	74.00	-37.12	peak	150	247	P	
4 *	7659.750	46.11	-7.46	38.65	74.00	-35.35	peak	150	167	P	
5	8703.125	44.33	-6.49	37.84	74.00	-36.16	peak	150	201	P	
6	9920.750	43.46	-5.67	37.79	74.00	-36.21	peak	150	337	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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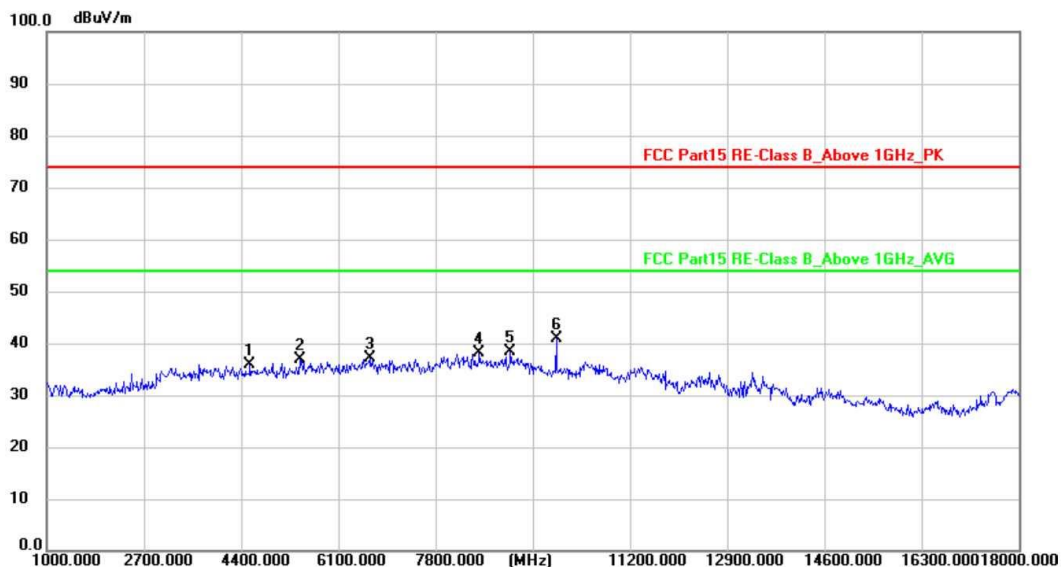
Test Site: PSI EMC Lab-3m Chamber
EUT: N/A
M/N: N/A
Test Mode: 8DPSK 2480MHz
Test Voltage: DC 3.7V from battery
Note:

Polarization: **Horizontal**
Distance: 3m
Test Engineer: Jensen Wang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

2024/12/12 10:28:44



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	4567.875	49.91	-14.09	35.82	74.00	-38.18	peak	150	124	P	
2	5432.750	48.58	-11.82	36.76	74.00	-37.24	peak	150	57	P	
3	6658.875	46.02	-9.01	37.01	74.00	-36.99	peak	150	65	P	
4	8565.000	44.83	-6.62	38.21	74.00	-35.79	peak	150	102	P	
5	9119.625	44.52	-6.13	38.39	74.00	-35.61	peak	150	325	P	
6 *	9920.750	46.55	-5.67	40.88	74.00	-33.12	peak	150	248	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit

Appendix A.9: Test Results of Conducted Emission



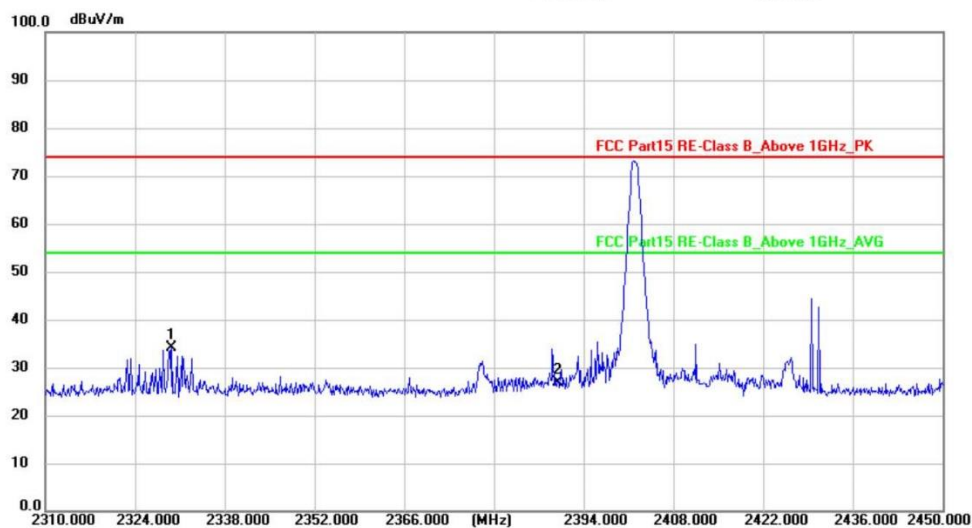
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Shajing Street, Bao'an District, Shenzhen, Guangdong, China 518104

Test Site: PSI EMC Lab-3m Chamber	Polarization: Vertical	Temperature: 26 °C
EUT: N/A	Distance: 3m	Humidity: 54 %RH
M/N: N/A	Test Engineer: Jensen Wang	
Test Mode: GFSK 2402MHz		
Test Voltage: DC 3.7V from battery		
Note:		

Radiated Emission Measurement

2024/12/12

08:03:10



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	2329.793	60.35	-26.29	34.06	74.00	-39.94	peak	150	174	P	
2	2390.000	52.98	-26.12	26.86	74.00	-47.14	peak	150	120	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



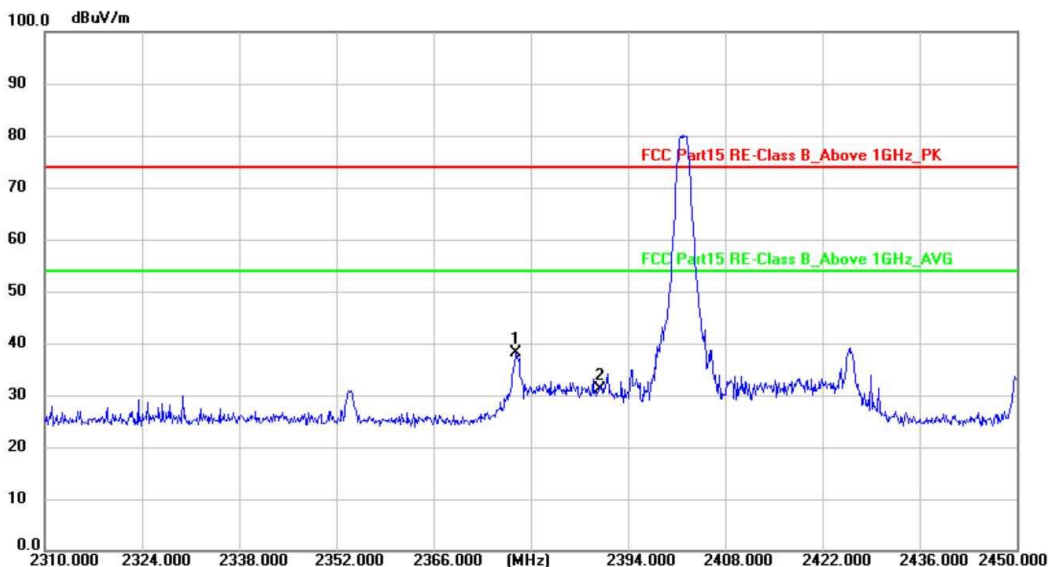
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1-2F, Building 5, Yudafu Industrial Park, No. 10, Xingye West Road,
Shajing Street, Bao'an District, Shenzhen, Guangdong, China 518104

Test Site: PSI EMC Lab-3m Chamber	Polarization: Horizontal	Temperature: 26 °C
EUT: N/A	Distance: 3m	Humidity: 54 %RH
M/N: N/A	Test Engineer: Jensen Wang	
Test Mode: GFSK 2402MHz		
Test Voltage: DC 3.7V from battery		
Note:		

Radiated Emission Measurement

2024/12/12

08:08:30



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	2378.005	64.29	-26.14	38.15	74.00	-35.85	peak	150	124	P	
2	2390.000	57.35	-26.12	31.23	74.00	-42.77	peak	150	204	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



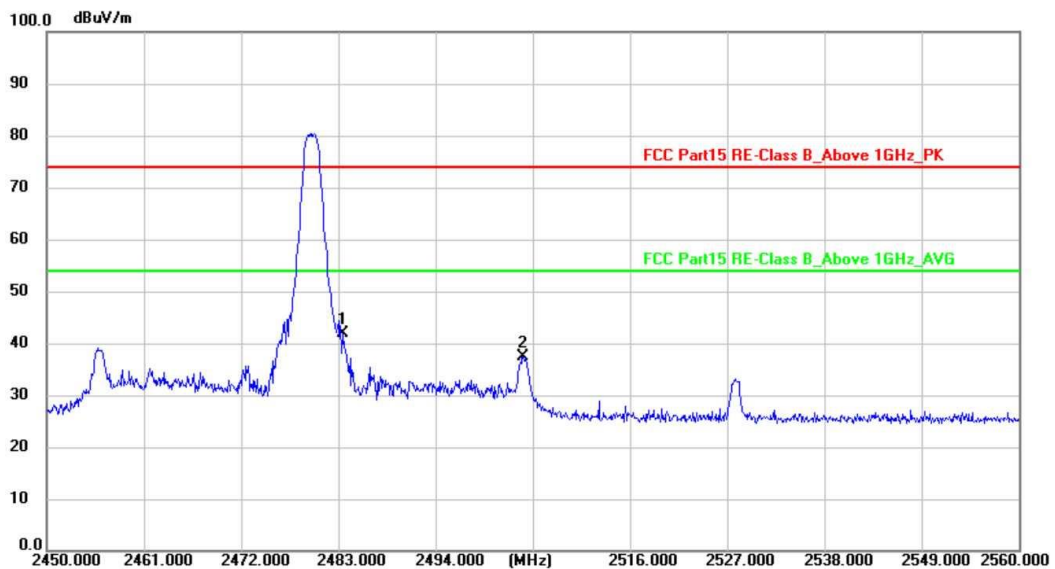
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1-2F, Building 5, Yudafu Industrial Park, No. 10, Xingye West Road,
Shajing Street, Bao'an District, Shenzhen, Guangdong, China 518104

Test Site: PSI EMC Lab-3m Chamber	Polarization: Horizontal	Temperature: 26 °C
EUT: N/A	Distance: 3m	Humidity: 54 %RH
M/N: N/A	Test Engineer: Jensen Wang	
Test Mode: GFSK 2480MHz		
Test Voltage: DC 3.7V from battery		
Note:		

Radiated Emission Measurement

2024/12/12

08:13:46



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	2483.500	67.62	-25.84	41.78	74.00	-32.22	peak	150	32	P	
2	2503.955	63.22	-25.77	37.45	74.00	-36.55	peak	150	211	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



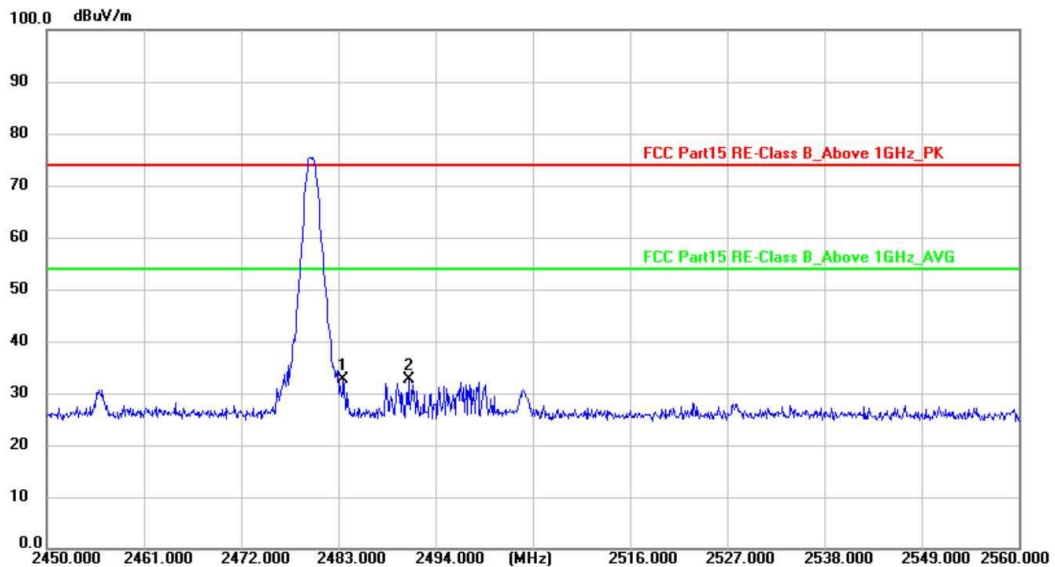
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Shajing Street, Bao'an District, Shenzhen, Guangdong, China 518104

Test Site: PSI EMC Lab-3m Chamber	Polarization: Vertical	Temperature: 26 °C
EUT: N/A	Distance: 3m	Humidity: 54 %RH
M/N: N/A	Test Engineer: Jensen Wang	
Test Mode: GFSK 2480MHz		
Test Voltage: DC 3.7V from battery		
Note:		

Radiated Emission Measurement

2024/12/12

08:19:30



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	2483.500	58.54	-25.84	32.70	74.00	-41.30	peak	150	78	P	
2	2490.934	58.37	-25.81	32.56	74.00	-41.44	peak	150	139	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



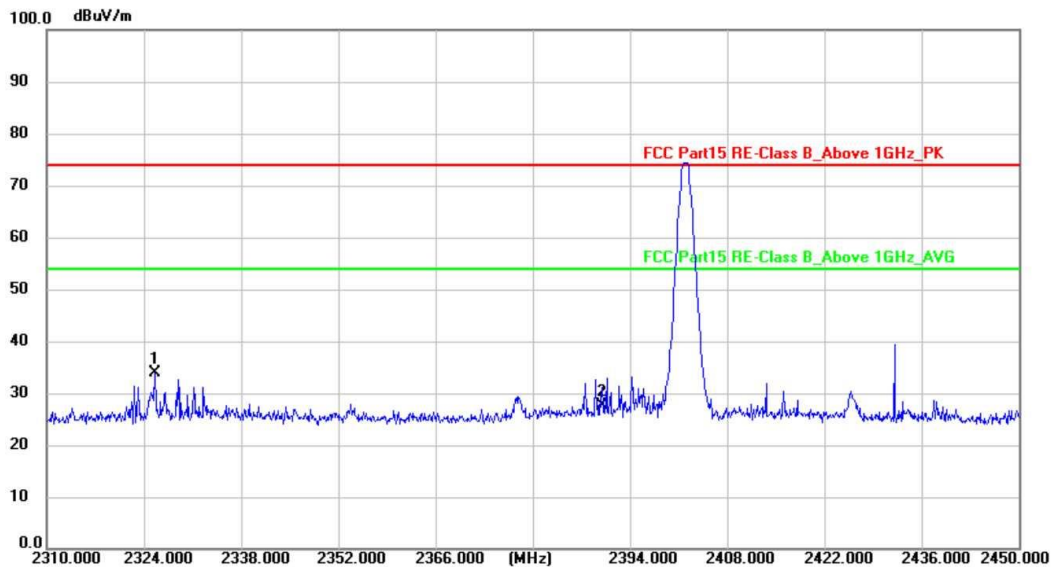
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Shajing Street, Bao'an District, Shenzhen, Guangdong, China 518104

Test Site: PSI EMC Lab-3m Chamber	Polarization: Vertical	Temperature: 26 °C
EUT: N/A	Distance: 3m	Humidity: 54 %RH
M/N: N/A	Test Engineer: Jensen Wang	
Test Mode: $\pi/4$ -DQPSK 2402MHz		
Test Voltage: DC 3.7V from battery		
Note:		

Radiated Emission Measurement

2024/12/12

08:23:45



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	2325.593	60.24	-26.32	33.92	74.00	-40.08	peak	150	125	P	
2	2390.000	53.82	-26.12	27.70	74.00	-46.30	peak	150	178	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



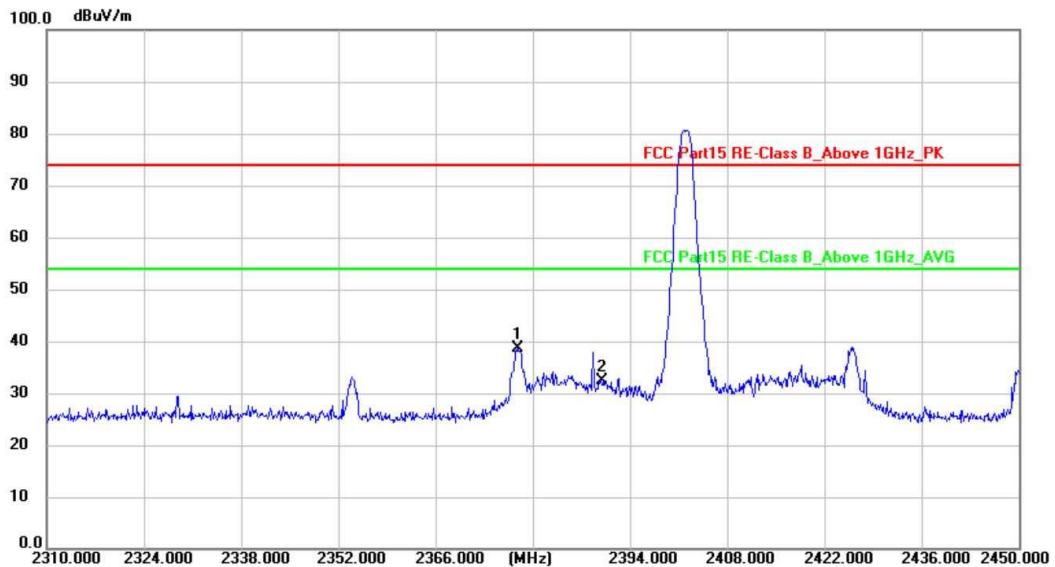
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Shajing Street, Bao'an District, Shenzhen, Guangdong, China 518104

Test Site: PSI EMC Lab-3m Chamber	Polarization: Horizontal	Temperature: 26 °C
EUT: N/A	Distance: 3m	Humidity: 54 %RH
M/N: N/A	Test Engineer: Jensen Wang	
Test Mode: $\pi/4$ -DQPSK 2402MHz		
Test Voltage: DC 3.7V from battery		
Note:		

Radiated Emission Measurement

2024/12/12

08:27:06



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	2377.883	64.84	-26.14	38.70	74.00	-35.30	peak	150	45	P	
2	2390.000	58.45	-26.12	32.33	74.00	-41.67	peak	150	167	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



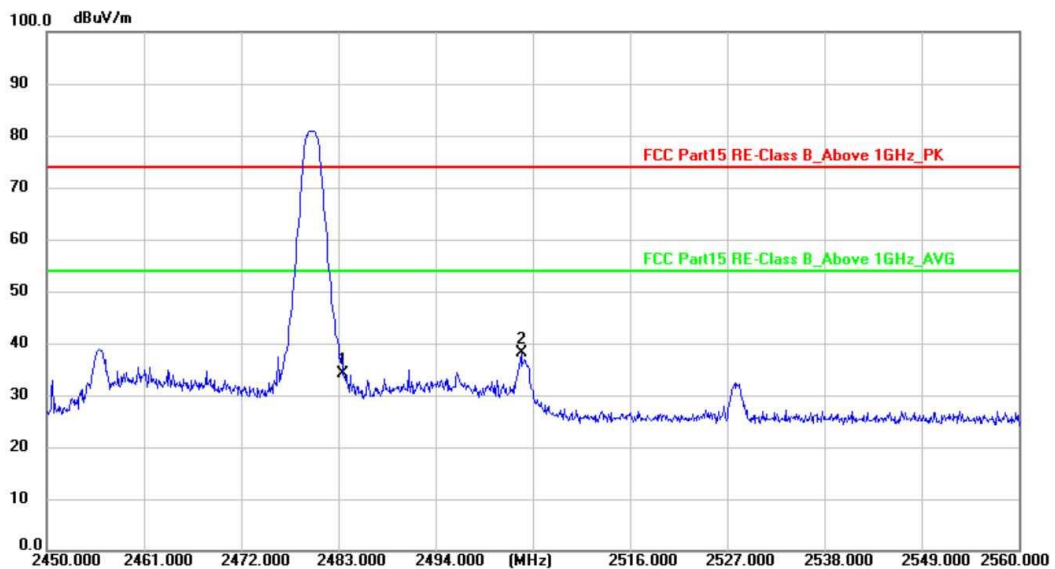
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1-2F, Building 5, Yudafu Industrial Park, No. 10, Xingye West Road,
Shajing Street, Bao'an District, Shenzhen, Guangdong, China 518104

Test Site: PSI EMC Lab-3m Chamber	Polarization: Horizontal	Temperature: 26 °C
EUT: N/A	Distance: 3m	Humidity: 54 %RH
M/N: N/A	Test Engineer: Jensen Wang	
Test Mode: $\pi/4$ -DQPSK 2480MHz		
Test Voltage: DC 3.7V from battery		
Note:		

Radiated Emission Measurement

2024/12/12

08:32:40



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	2483.500	60.02	-25.84	34.18	74.00	-39.82	peak	150	189	P	
2 *	2503.735	63.81	-25.77	38.04	74.00	-35.96	peak	150	217	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



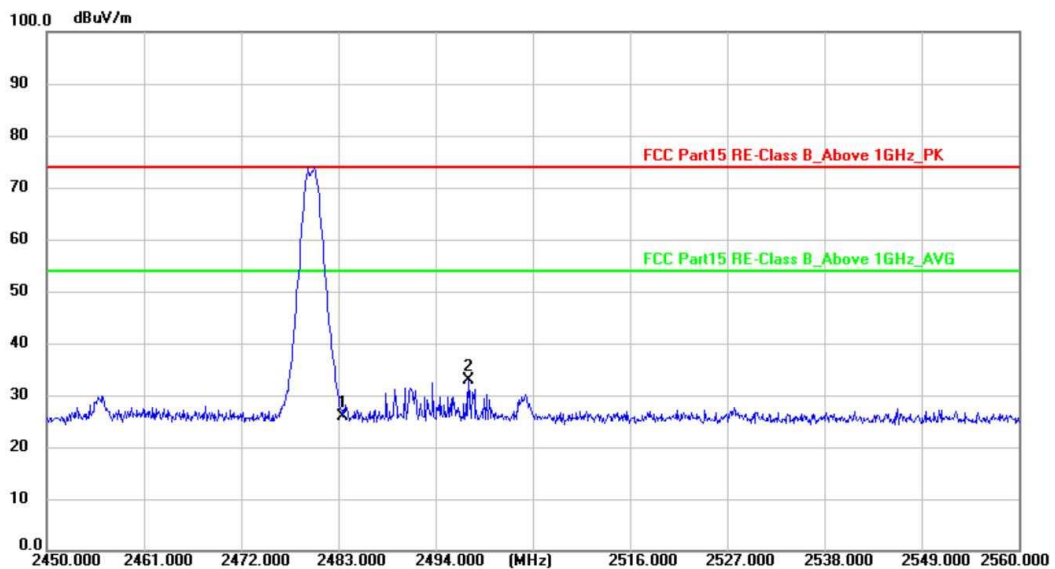
Shenzhen PSI Testing Co., Ltd.
1-2F, Building 5, Yudafu Industrial Park, No. 10, Xingye West Road,
Shajing Street, Bao'an District, Shenzhen, Guangdong, China 518104

Test Site: PSI EMC Lab-3m Chamber	Polarization: Vertical	Temperature: 26 °C
EUT: N/A	Distance: 3m	Humidity: 54 %RH
M/N: N/A	Test Engineer: Jensen Wang	
Test Mode: $\pi/4$ -DQPSK 2480MHz		
Test Voltage: DC 3.7V from battery		
Note:		

Radiated Emission Measurement

2024/12/12

08:38:34



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	2483.500	51.61	-25.84	25.77	74.00	-48.23	peak	150	45	P	
2 *	2497.767	58.69	-25.79	32.90	74.00	-41.10	peak	150	168	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



Shenzhen PSI Testing Co., Ltd.
1-2F, Building 5, Yudafu Industrial Park, No. 10, Xingye West Road,
Shajing Street, Bao'an District, Shenzhen, Guangdong, China 518104

Test Site: PSI EMC Lab-3m Chamber
EUT: N/A
M/N: N/A
Test Mode: 8DPSK 2402MHz
Test Voltage: DC 3.7V from battery
Note:

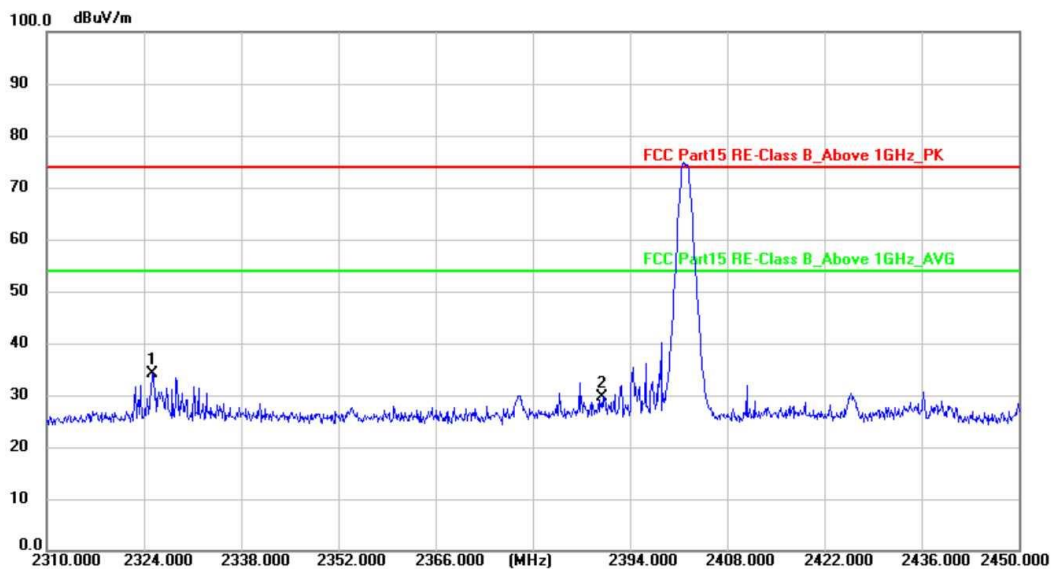
Polarization: **Vertical**
Distance: 3m
Test Engineer: Jensen Wang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

2024/12/12

08:42:32



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	2325.383	60.42	-26.32	34.10	74.00	-39.90	peak	150	198	P	
2	2390.000	55.73	-26.12	29.61	74.00	-44.39	peak	150	72	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



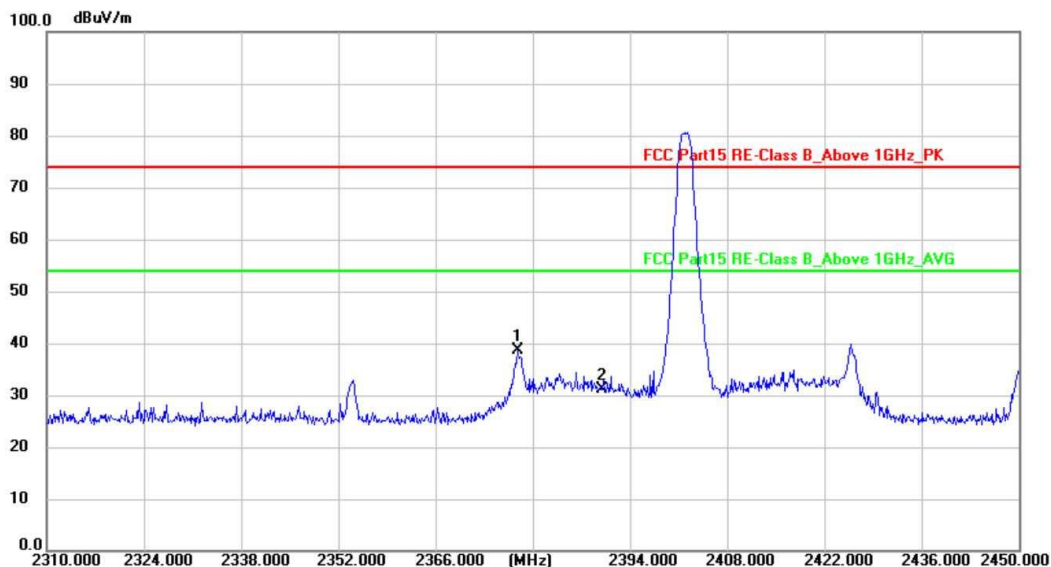
Shenzhen PSI Testing Co., Ltd.
1-2F, Building 5, Yudafu Industrial Park, No. 10, Xingye West Road,
Shajing Street, Bao'an District, Shenzhen, Guangdong, China 518104

Test Site: PSI EMC Lab-3m Chamber	Polarization: Horizontal	Temperature: 26 °C
EUT: N/A	Distance: 3m	Humidity: 54 %RH
M/N: N/A	Test Engineer: Jensen Wang	
Test Mode: 8DPSK 2402MHz		
Test Voltage: DC 3.7V from battery		
Note:		

Radiated Emission Measurement

2024/12/12

08:46:49



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	2377.865	64.78	-26.14	38.64	74.00	-35.36	peak	150	127	P	
2	2390.000	57.19	-26.12	31.07	74.00	-42.93	peak	150	168	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



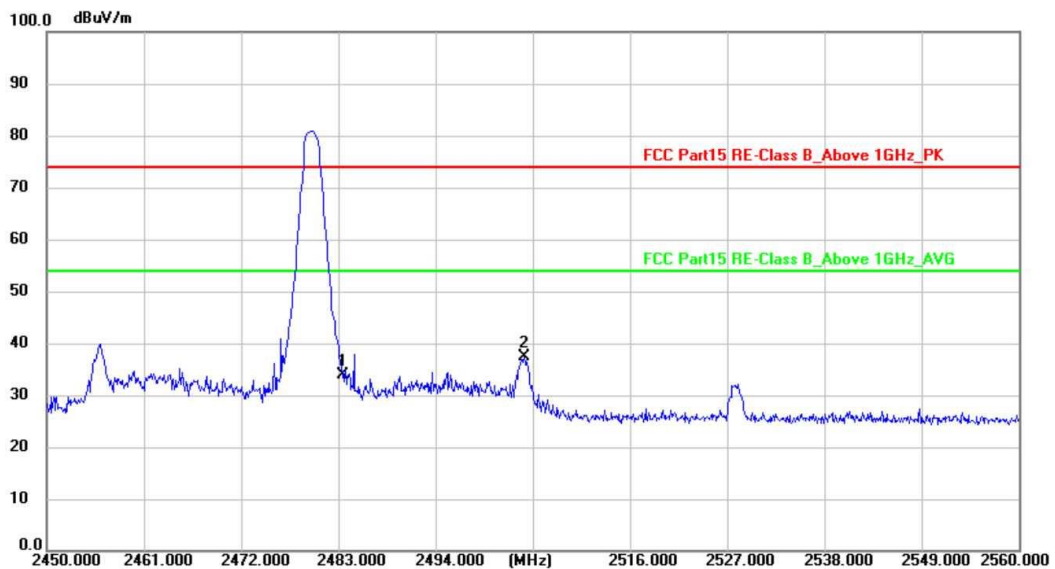
Shenzhen PSI Testing Co., Ltd.
1-2F, Building 5, Yudafu Industrial Park, No. 10, Xingye West Road,
Shajing Street, Bao'an District, Shenzhen, Guangdong, China 518104

Test Site: PSI EMC Lab-3m Chamber	Polarization: Horizontal	Temperature: 26 °C
EUT: N/A	Distance: 3m	Humidity: 54 %RH
M/N: N/A	Test Engineer: Jensen Wang	
Test Mode: 8DPSK 2480MHz		
Test Voltage: DC 3.7V from battery		
Note:		

Radiated Emission Measurement

2024/12/12

08:52:17



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	2483.500	59.78	-25.84	33.94	74.00	-40.06	peak	150	157	P	
2 *	2504.065	63.20	-25.77	37.43	74.00	-36.57	peak	150	247	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



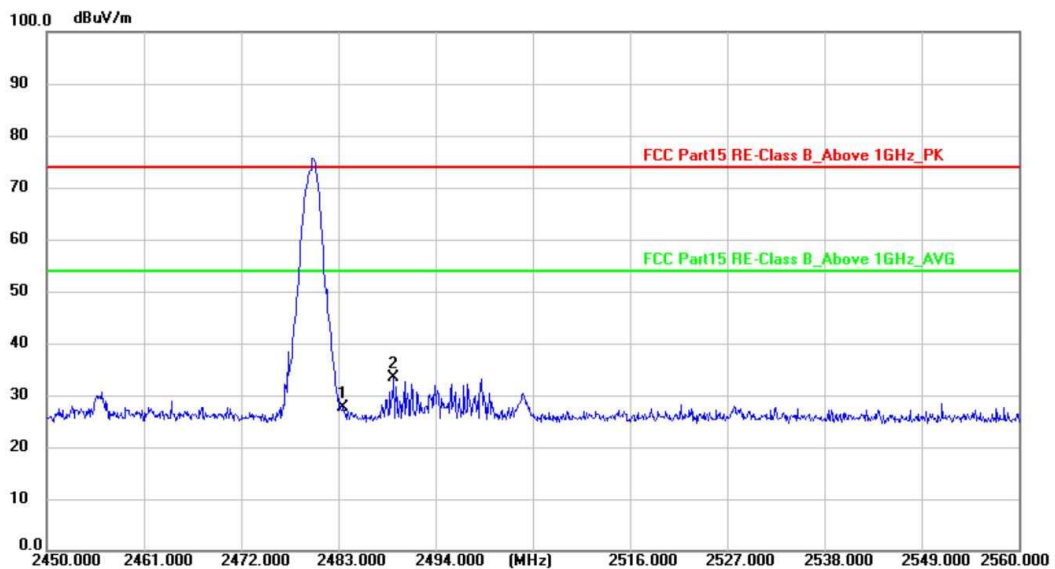
Shenzhen PSI Testing Co., Ltd.
1-2F, Building 5, Yudafu Industrial Park, No. 10, Xingye West Road,
Shajing Street, Bao'an District, Shenzhen, Guangdong, China 518104

Test Site: PSI EMC Lab-3m Chamber	Polarization: Vertical	Temperature: 26 °C
EUT: N/A	Distance: 3m	Humidity: 54 %RH
M/N: N/A	Test Engineer: Jensen Wang	
Test Mode: 8DPSK 2480MHz		
Test Voltage: DC 3.7V from battery		
Note:		

Radiated Emission Measurement

2024/12/12

08:57:38



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	2483.500	53.36	-25.84	27.52	74.00	-46.48	peak	150	168	P	
2 *	2489.311	59.10	-25.81	33.29	74.00	-40.71	peak	150	247	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit