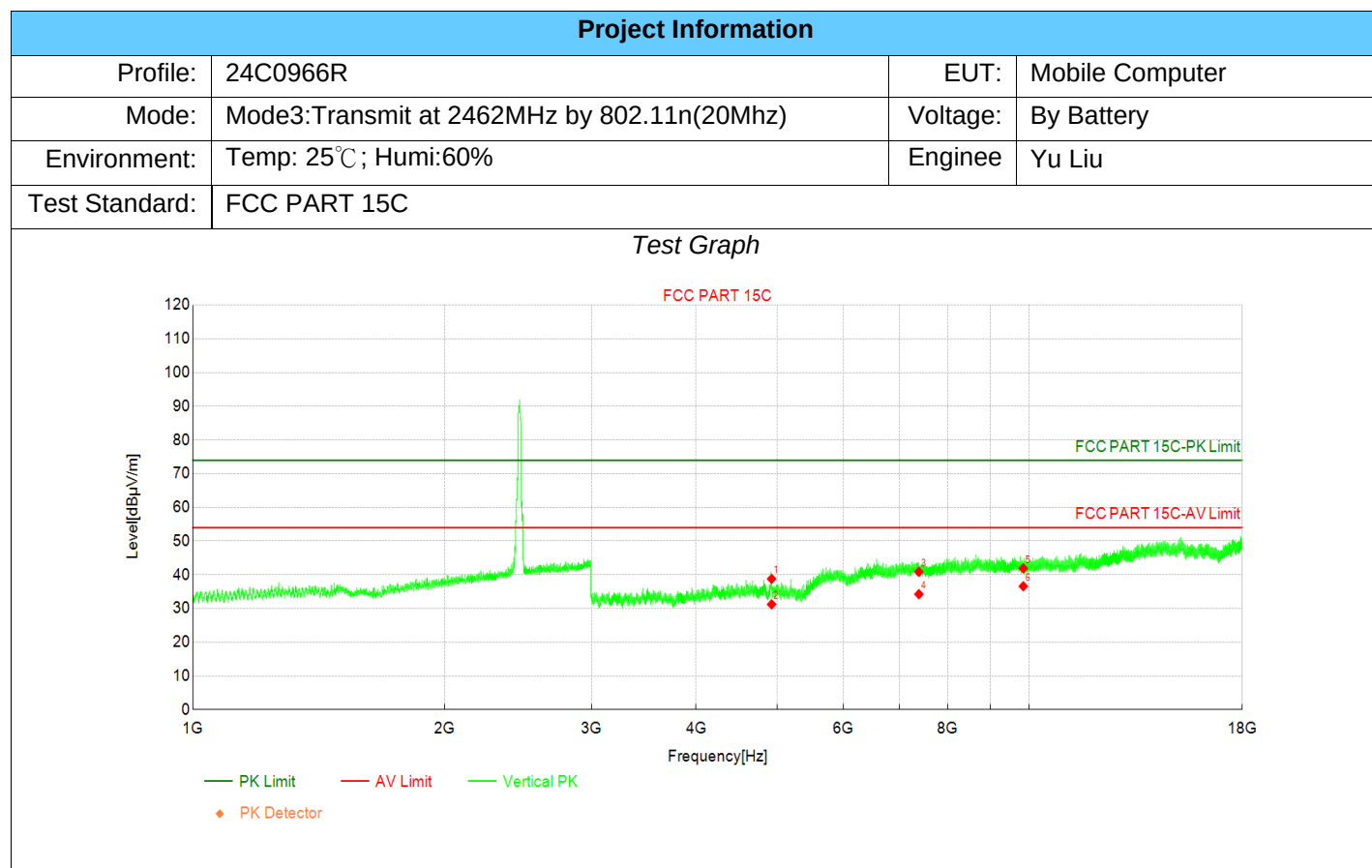


Test Report



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4924.00	44.56	38.80	-5.76	74.00	35.20	PK	Vertic	PASS
2	4924.00	37.01	31.25	-5.76	54.00	22.75	AV	Vertic	PASS
3	7386.00	38.58	40.88	2.30	74.00	33.12	PK	Vertic	PASS
4	7386.00	31.96	34.26	2.30	54.00	19.74	AV	Vertic	PASS
5	9848.00	36.11	41.91	5.80	74.00	32.09	PK	Vertic	PASS
6	9848.00	30.81	36.61	5.80	54.00	17.39	AV	Vertic	PASS

Note:

1. Level = Reading + Factor

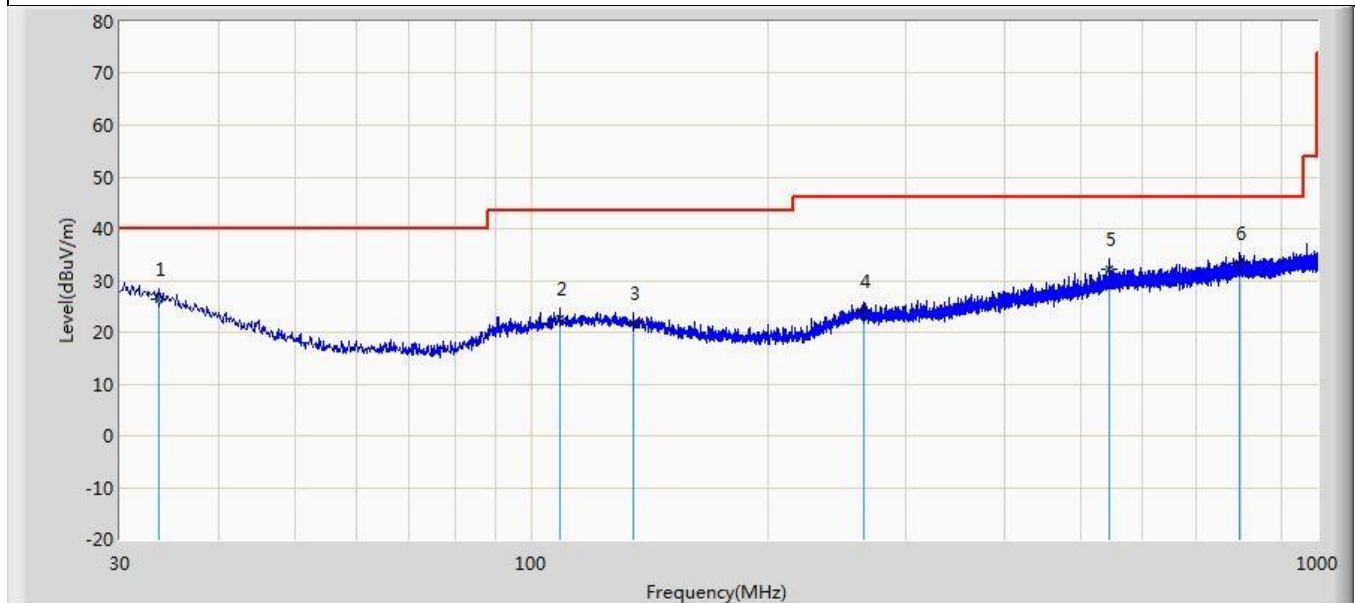
2. Margin = Limit - Level

3. The test frequency range, 9kHz~30MHz, worst case are at least 20dB below the limits, therefore no data appear in the report.

4. The test frequency range, 18GHz~26GHz test result on peak is lower than average limit, all is the noise base, therefore no data appear in the report.

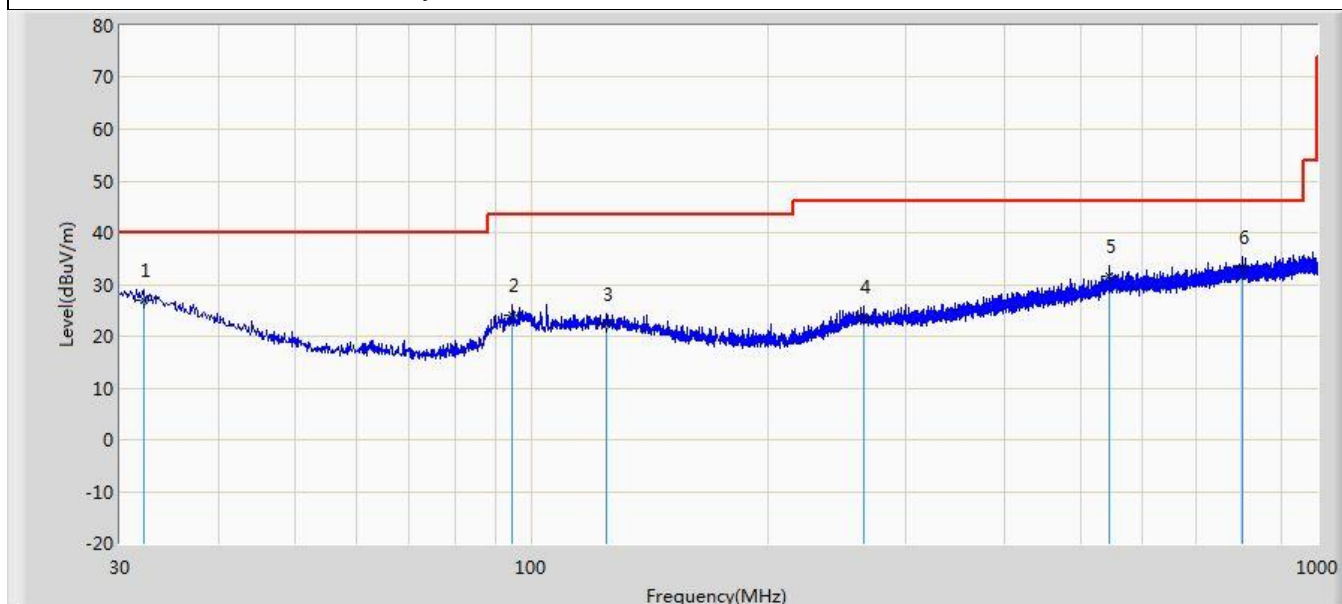
The worst case of Radiated Emission below 1GHz:

Profile: 24C0966R	Page No.: 5
Engineer: Yu Liu	
Site: AC2	Time: 2025/03/03 - 18:46
Limit: FCC_Part 15.209	Margin: 0
Probe: CBL6112D_27613(30-1000MHz)	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Note: mode 1:Transmit at 2412MHz by 802.11b	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		33.638	26.353	3.195	-13.647	40.000	23.159	QP
2		108.812	22.568	3.619	-20.932	43.500	18.949	QP
3		135.003	21.732	3.057	-21.768	43.500	18.675	QP
4		264.861	23.933	3.327	-22.067	46.000	20.606	QP
5		544.100	32.110	5.160	-13.890	46.000	26.950	QP
6	*	796.300	33.292	3.943	-12.708	46.000	29.349	QP

Profile: 24C0966R	Page No.: 6
Engineer: Yu Liu	
Site: AC2	Time: 2025/03/03 - 18:52
Limit: FCC_Part 15.209	Margin: 0
Probe: CBL6112D_27613(30-1000MHz)	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Note: mode 1:Transmit at 2412MHz by 802.11b	



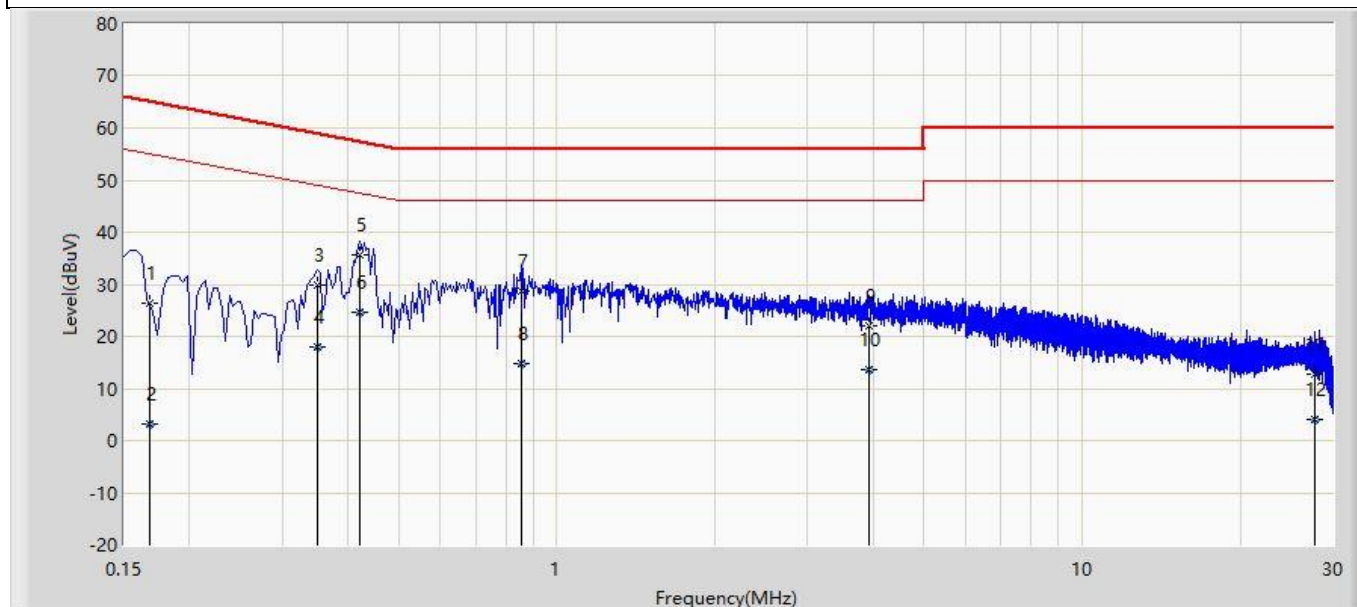
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		32.182	26.956	3.078	-13.044	40.000	23.878	QP
2		94.626	24.049	7.083	-19.451	43.500	16.966	QP
3		124.817	22.309	3.016	-21.191	43.500	19.293	QP
4		264.861	23.873	3.267	-22.127	46.000	20.606	QP
5		544.100	31.642	4.692	-14.358	46.000	26.950	QP
6	*	802.605	33.470	4.056	-12.530	46.000	29.414	QP

Note:

1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Factor(Probe+Cable-Amp)

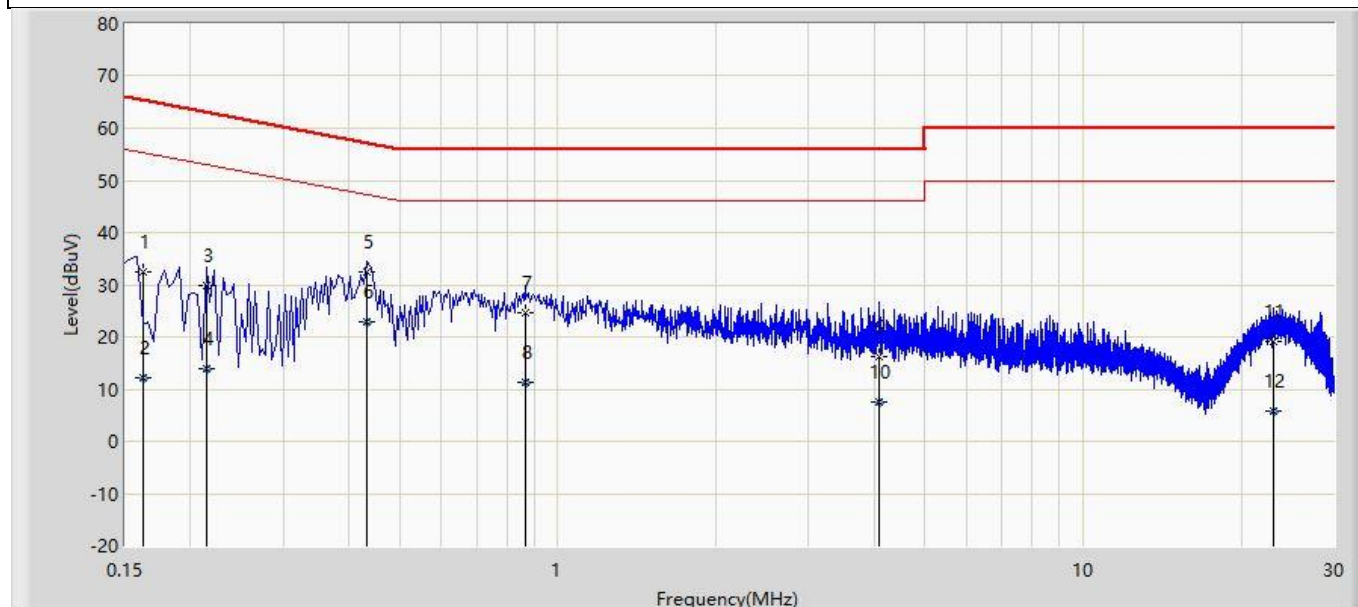
Appendix H : AC Power Line Conducted Emission

Profile: 24C0966R	Page No.: 5
Engineer: Yu Liu	
Site: TR1	Time: 2025/03/03 - 20:40
Limit: FCC_Part 15.207	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Line
EUT:Mobile Computer	Power: 120Vac/60Hz
Note: mode 1:Transmit at 2412MHz by 802.11b	



No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1		0.168	26.391	16.767	-38.645	65.036	9.624	QP
2		0.168	3.126	-6.498	-51.910	55.036	9.624	AV
3		0.350	29.956	20.327	-29.006	58.962	9.629	QP
4		0.350	18.079	8.449	-30.884	48.962	9.629	AV
5	*	0.422	35.791	26.158	-21.618	57.409	9.633	QP
6		0.422	24.761	15.127	-22.648	47.409	9.633	AV
7		0.854	28.738	19.080	-27.262	56.000	9.658	QP
8		0.854	14.663	5.005	-31.337	46.000	9.658	AV
9		3.934	21.969	12.230	-34.031	56.000	9.739	QP
10		3.934	13.579	3.840	-32.421	46.000	9.739	AV
11		27.670	12.796	2.720	-47.204	60.000	10.077	QP
12		27.670	4.195	-5.882	-45.805	50.000	10.077	AV

Profile: 24C0966R	Page No.: 6
Engineer: Yu Liu	
Site: TR1	Time: 2025/03/03 - 20:43
Limit: FCC_Part 15.207	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Neutral
EUT: Mobile Computer	Power: 120Vac/60Hz
Note: mode 1: Transmit at 2412MHz by 802.11b	



No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1		0.162	32.522	22.892	-32.858	65.380	9.630	QP
2		0.162	12.127	2.497	-43.253	55.380	9.630	AV
3		0.214	29.931	20.298	-33.118	63.049	9.633	QP
4		0.214	14.014	4.381	-39.035	53.049	9.633	AV
5		0.434	32.503	22.859	-24.673	57.176	9.644	QP
6	*	0.434	22.819	13.176	-24.357	47.176	9.644	AV
7		0.866	24.558	14.894	-31.442	56.000	9.664	QP
8		0.866	11.337	1.673	-34.663	46.000	9.664	AV
9		4.090	16.209	6.458	-39.791	56.000	9.751	QP
10		4.090	7.600	-2.151	-38.400	46.000	9.751	AV
11		23.078	19.173	9.082	-40.827	60.000	10.091	QP
12		23.078	5.759	-4.332	-44.241	50.000	10.091	AV

1. " * ", means this data is the worst emission level.

2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp)

The End