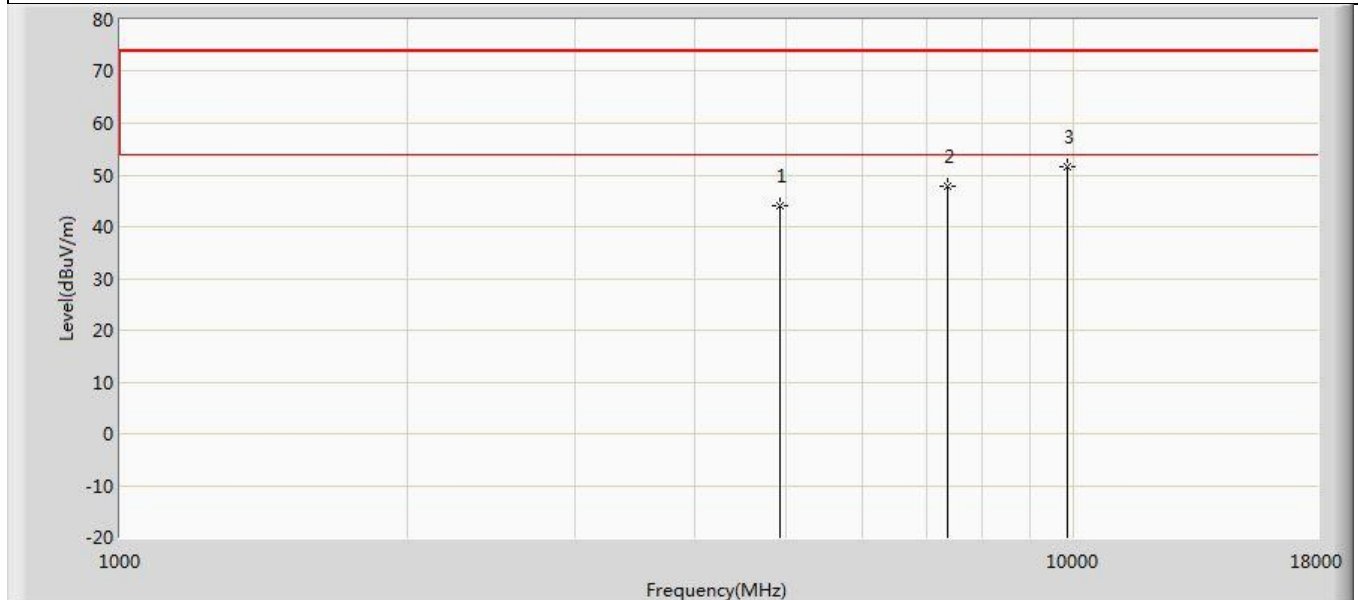
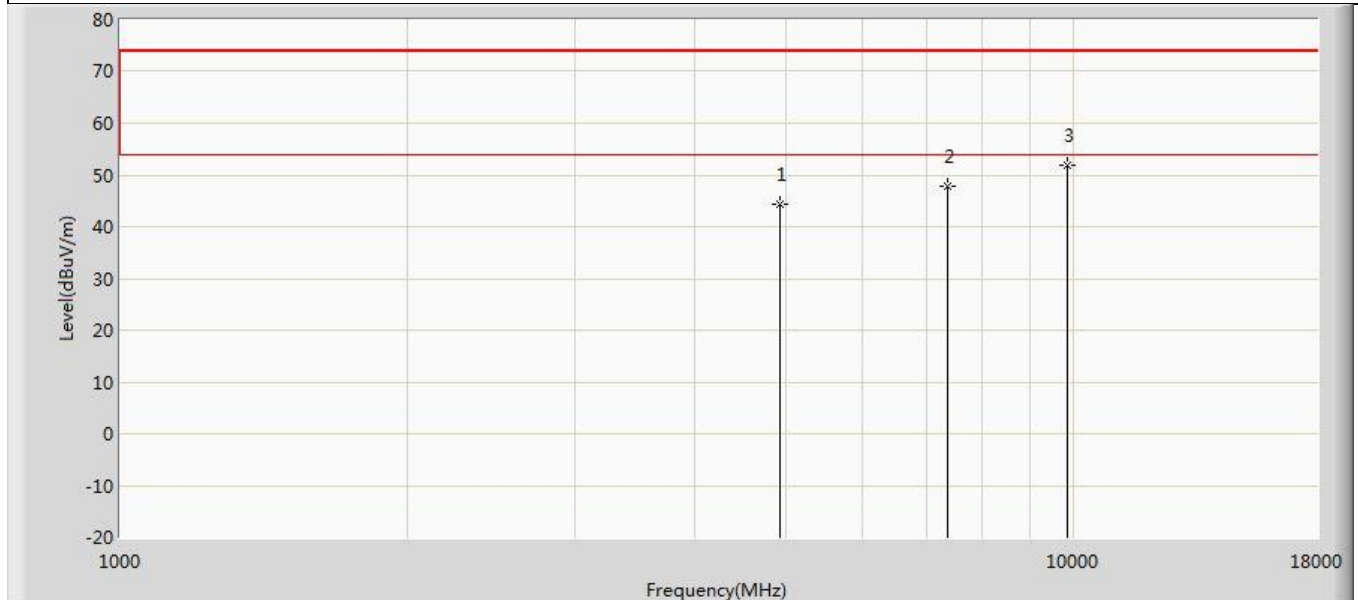


Profile: 24B0486R	Page No.: 83
Engineer: Yu Liu	
Site: AC5	Time: 2024/12/01 - 21:41
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: Wi-Fi and Bluetooth Module	Power: 3.3 Vdc
Note: Mode 5 : Transmit at 2462MHz by 802.11RU (20MHz) with 26-8	



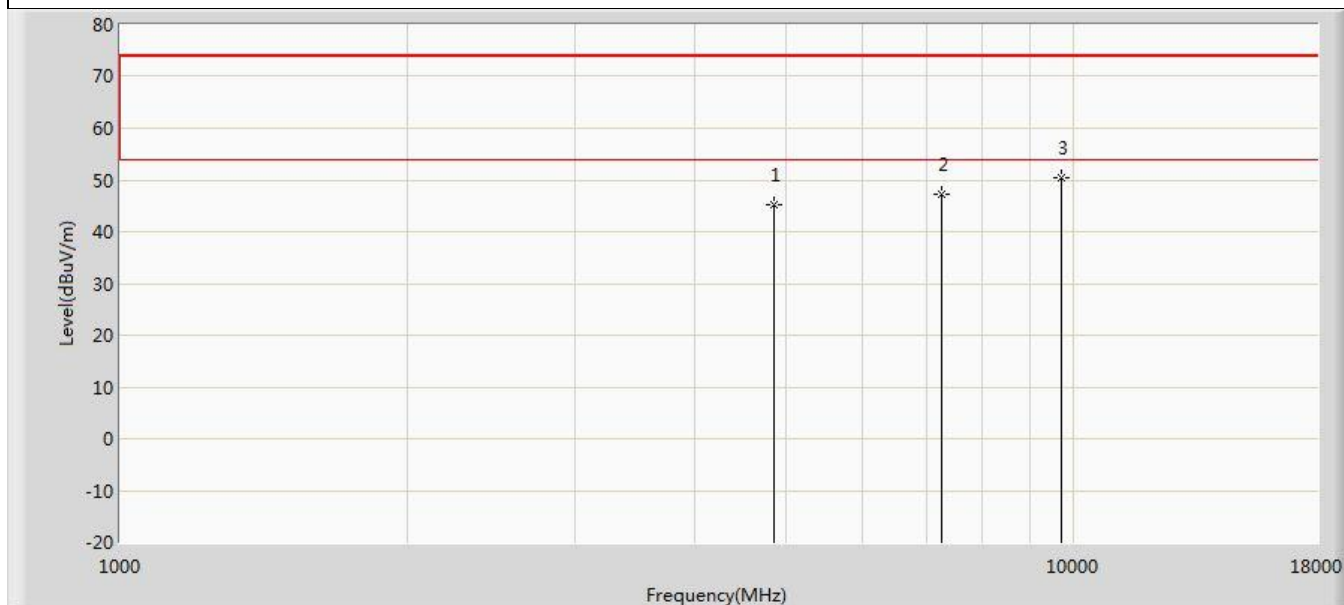
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	43.986	55.775	-30.014	74.000	-11.788	PK
2		7386.000	47.747	54.708	-26.253	74.000	-6.961	PK
3	*	9848.000	51.595	54.083	-22.405	74.000	-2.487	PK

Profile: 24B0486R	Page No.: 84
Engineer: Yu Liu	
Site: AC5	Time: 2024/12/01 - 21:41
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: Wi-Fi and Bluetooth Module	Power: 3.3 Vdc
Note: Mode 5 : Transmit at 2462MHz by 802.11RU (20MHz) with 26-8	



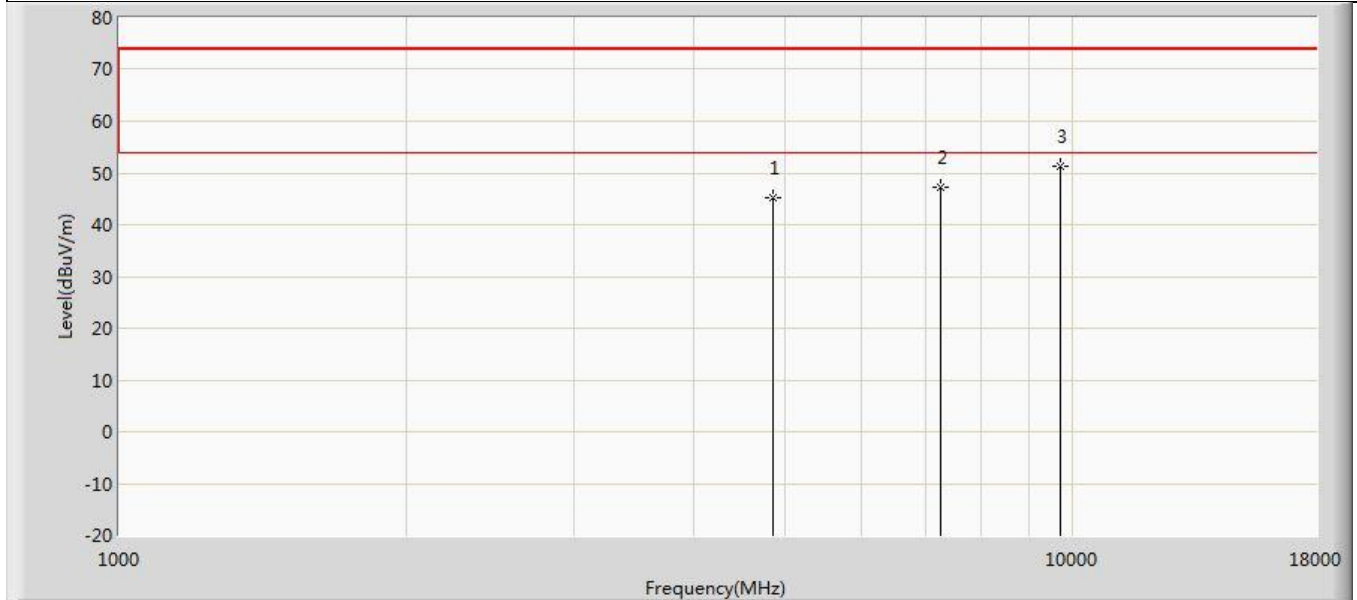
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	44.333	56.122	-29.667	74.000	-11.788	PK
2		7386.000	47.732	54.693	-26.268	74.000	-6.961	PK
3	*	9848.000	51.774	54.262	-22.226	74.000	-2.487	PK

Profile: 24B0486R	Page No.: 85
Engineer: Yu Liu	
Site: AC5	Time: 2024/12/01 - 21:41
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: Wi-Fi and Bluetooth Module	Power: 3.3 Vdc
Note: Mode 6 : Transmit at 2422MHz by 802.11RU (40MHz) with 26-0	



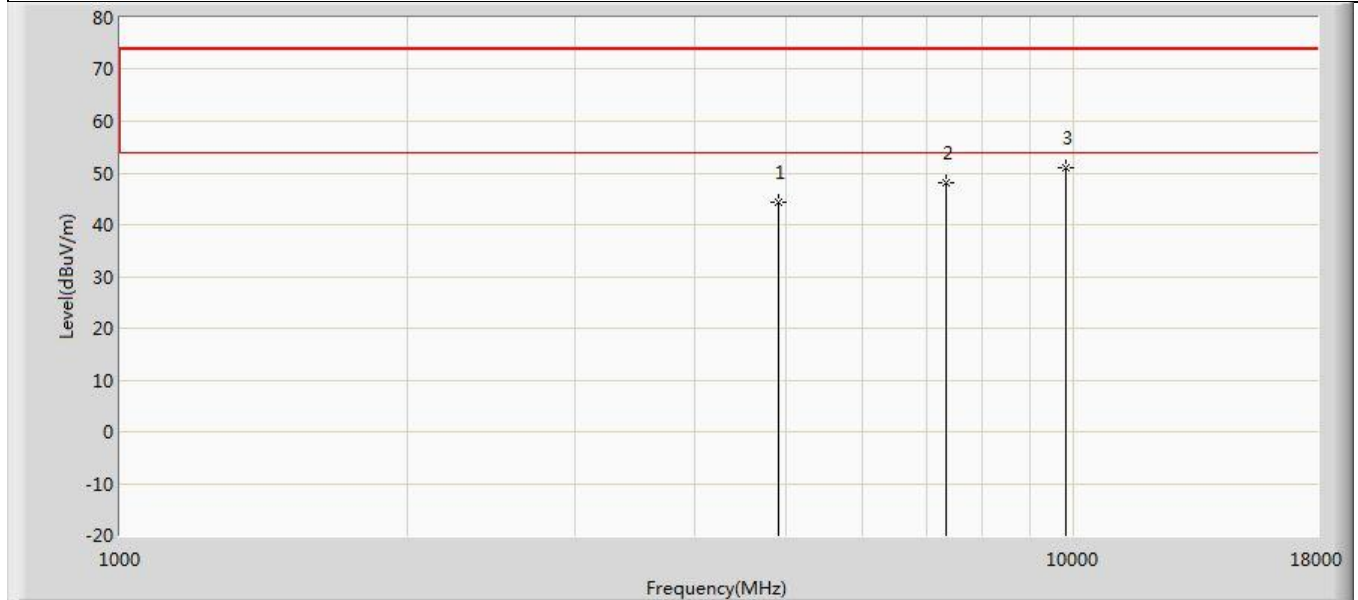
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	45.236	56.674	-28.764	74.000	-11.438	PK
2		7266.000	47.275	54.357	-26.725	74.000	-7.083	PK
3	*	9688.000	50.448	53.610	-23.552	74.000	-3.161	PK

Profile: 24B0486R	Page No.: 86
Engineer: Yu Liu	
Site: AC5	Time: 2024/12/01 - 21:41
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: Wi-Fi and Bluetooth Module	Power: 3.3 Vdc
Note: Mode 6 : Transmit at 2422MHz by 802.11RU (40MHz) with 26-0	



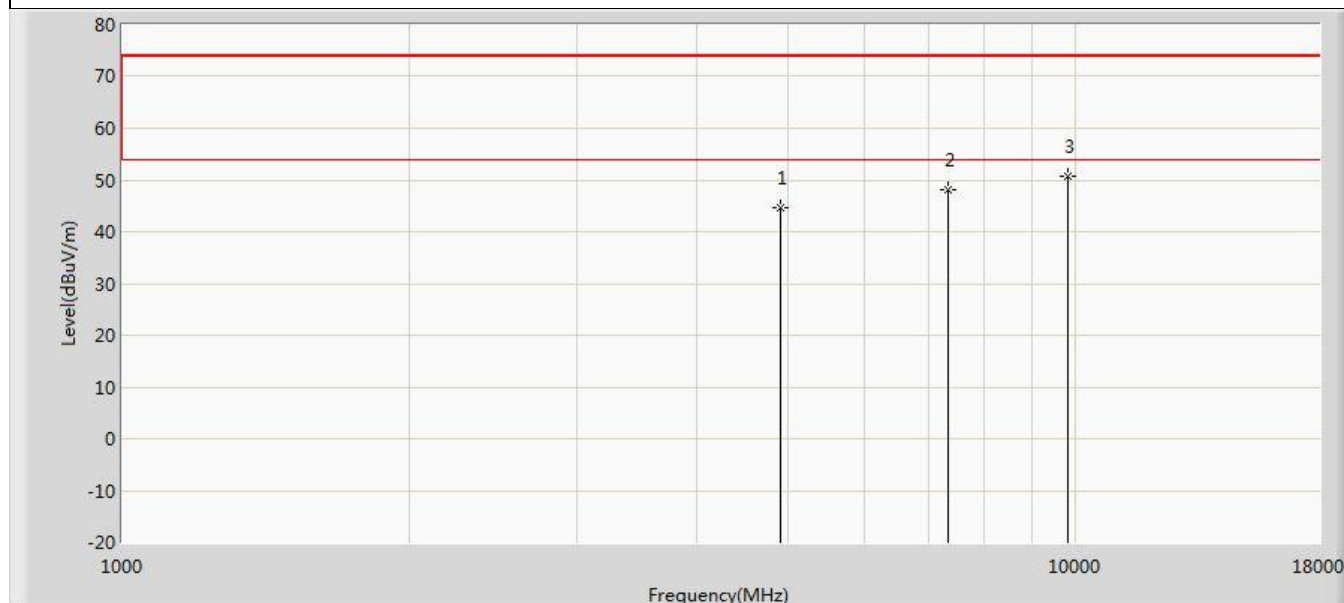
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	45.228	56.666	-28.772	74.000	-11.438	PK
2		7266.000	47.362	54.444	-26.638	74.000	-7.083	PK
3	*	9688.000	51.424	54.586	-22.576	74.000	-3.161	PK

Profile: 24B0486R	Page No.: 87
Engineer: Yu Liu	
Site: AC5	Time: 2024/12/01 - 21:41
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: Wi-Fi and Bluetooth Module	Power: 3.3 Vdc
Note: Mode 6 : Transmit at 2452MHz by 802.11RU (40MHz) with 26-17	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	44.351	56.100	-29.649	74.000	-11.749	PK
2		7356.000	47.996	54.889	-26.004	74.000	-6.893	PK
3	*	9808.000	50.884	54.262	-23.116	74.000	-3.378	PK

Profile: 24B0486R	Page No.: 88
Engineer: Yu Liu	
Site: AC5	Time: 2024/12/01 - 21:41
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: Wi-Fi and Bluetooth Module	Power: 3.3 Vdc
Note: Mode 6 : Transmit at 2452MHz by 802.11RU (40MHz) with 26-17	



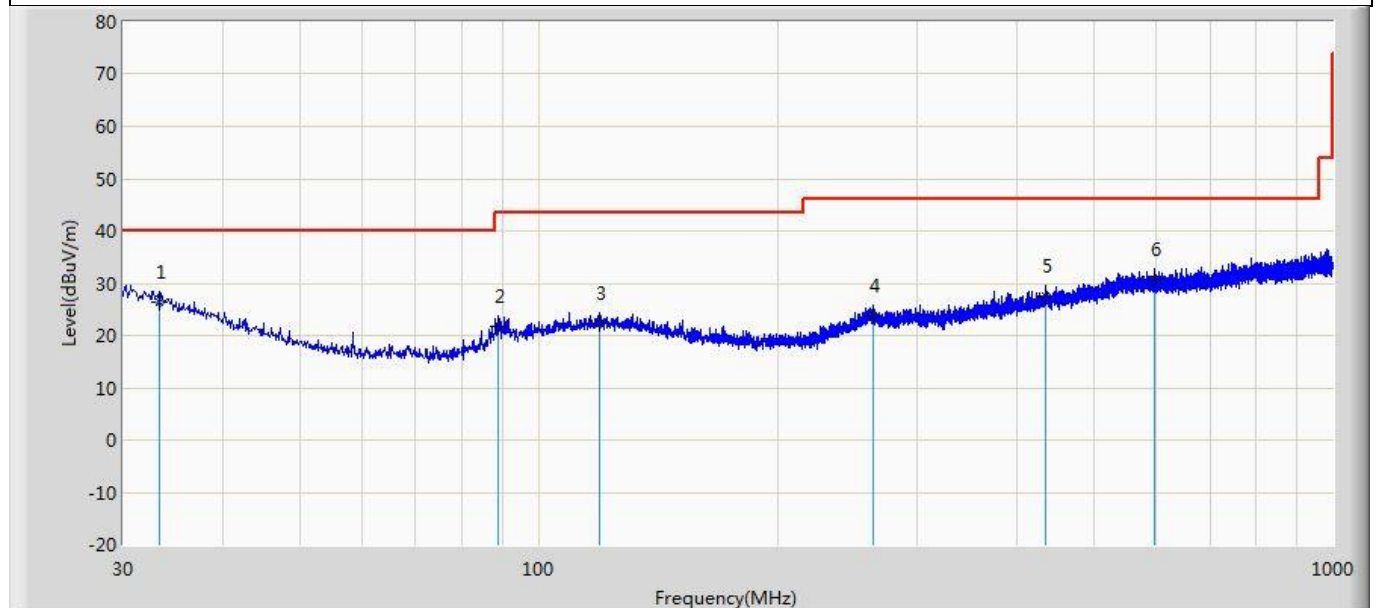
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	44.529	56.278	-29.471	74.000	-11.749	PK
2		7356.000	48.008	54.901	-25.992	74.000	-6.893	PK
3	*	9808.000	50.704	54.082	-23.296	74.000	-3.378	PK

Note:

1. Measured Level = Reading Level + Factor.
2. The test frequency range, 9kHz~30MHz, worst case are at least 20dB below the limits, therefore no data appear in the report.
3. 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.
4. If the test result on peak is lower than average limit, then average measurement needn't be performed.

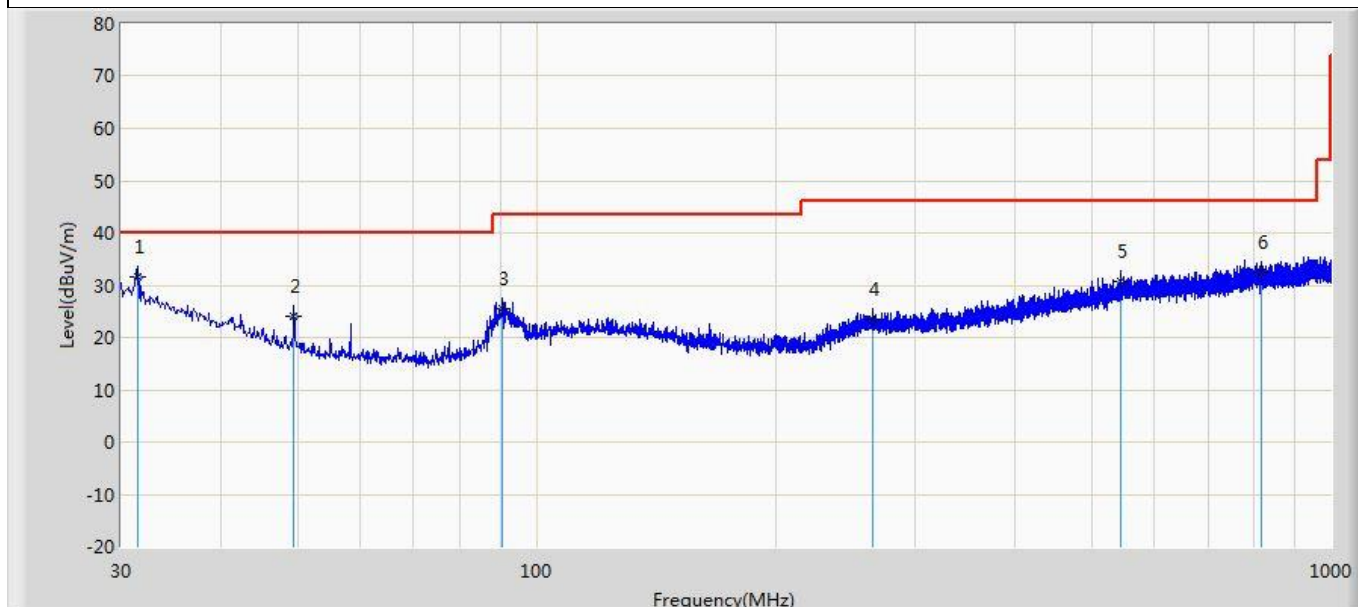
The worst case of Radiated Emission below 1GHz:

Profile: 24B0486R	Page No.: 3
Engineer: Yu Liu	
Site: AC2	Time: 2024/11/23 - 19:29
Limit: FCC_Part 15.109_RE (3m)_Class B	Margin: 0
Probe: CBL6112D_27613(30-1000MHz)	Polarity: Horizontal
EUT: Wi-Fi and Bluetooth Module	Power: 3.3 Vdc
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	*	33.274	26.410	3.057	-13.590	40.000	23.353	QP
2		89.049	21.681	6.015	-21.819	43.500	15.666	QP
3		119.482	22.293	2.963	-21.207	43.500	19.330	QP
4		263.406	23.883	3.195	-22.117	46.000	20.688	QP
5		435.339	27.591	3.247	-18.409	46.000	24.344	QP
6		595.631	30.788	3.631	-15.212	46.000	27.157	QP

Profile: 24B0486R	Page No.: 4
Engineer: Yu Liu	
Site: AC2	Time: 2024/11/23 - 19:29
Limit: FCC_Part 15.109_RE (3m)_Class B	Margin: 0
Probe: CBL6112D_27613(30-1000MHz)	Polarity: Vertical
EUT: Wi-Fi and Bluetooth Module	Power: 3.3 Vdc
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	*	31.455	31.513	7.314	-8.487	40.000	24.199	QP
2		49.521	24.025	8.936	-15.975	40.000	15.089	QP
3		90.504	25.466	9.462	-18.034	43.500	16.004	QP
4		264.983	23.582	2.983	-22.418	46.000	20.599	QP
5		543.979	30.664	3.718	-15.336	46.000	26.947	QP
6		818.246	32.571	3.195	-13.429	46.000	29.377	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)

The End