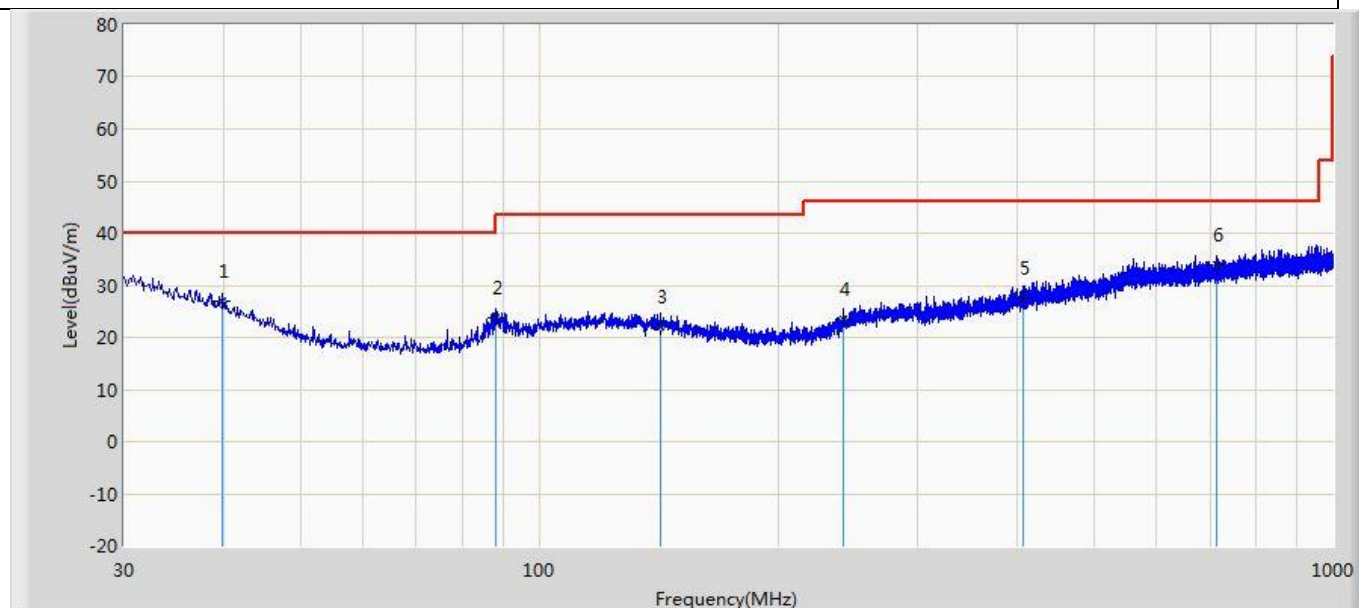


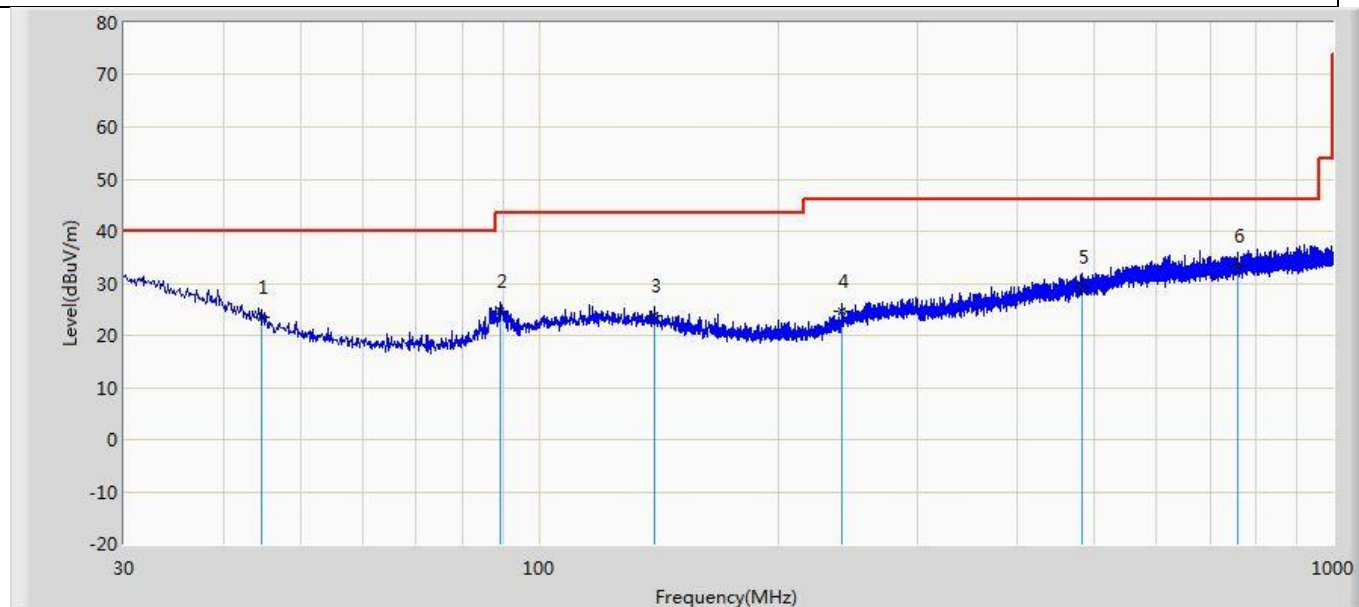
The worst case of Radiated Emission below 1GHz :

Profile: 2370455R	Page No.: 35
Engineer: Pengchengyang	
Site: AC2	Time: 2023/07/18 - 23:22
Limit: FCC_Part 15.209_RE (3m)	Margin: 0
Probe: CBL6112B_2933(30-1000MHz)	Polarity: Horizontal
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2402MHz by LE_1MHz	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		39.943	26.821	6.007	-13.179	40.000	20.815	QP
2		88.079	23.830	8.247	-19.670	43.500	15.583	QP
3		142.277	22.064	4.056	-21.436	43.500	18.008	QP
4		241.459	23.380	4.536	-22.620	46.000	18.844	QP
5		407.330	27.568	3.646	-18.432	46.000	23.922	QP
6	*	713.971	33.945	5.896	-12.055	46.000	28.048	QP

Profile: 2370455R	Page No.: 36
Engineer: Pengchengyang	
Site: AC2	Time: 2023/07/18 - 23:23
Limit: FCC_Part 15.209_RE (3m)	Margin: 0
Probe: CBL6112B_2933(30-1000MHz)	Polarity: Vertical
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2402MHz by LE_1MHz	



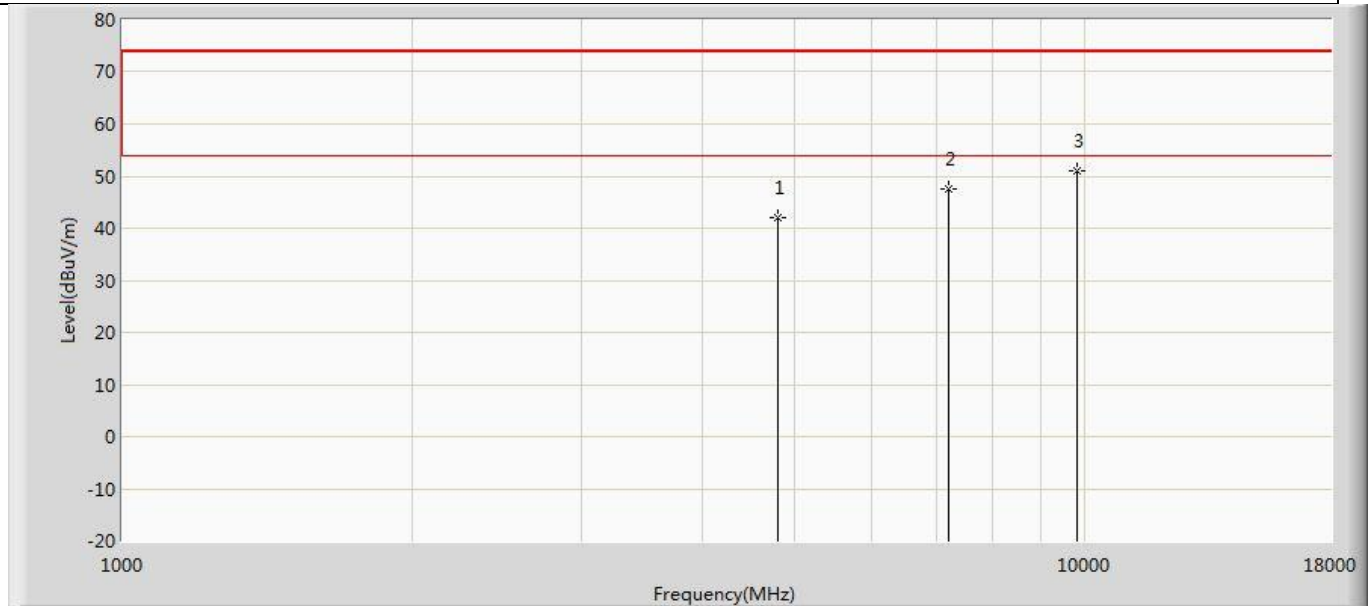
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		44.792	23.511	5.580	-16.489	40.000	17.931	QP
2		89.534	24.620	8.760	-18.880	43.500	15.860	QP
3		139.852	23.755	5.575	-19.745	43.500	18.180	QP
4		240.490	24.640	5.911	-21.360	46.000	18.729	QP
5		483.354	29.367	4.115	-16.633	46.000	25.253	QP
6	*	759.198	33.288	4.680	-12.712	46.000	28.608	QP

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp)

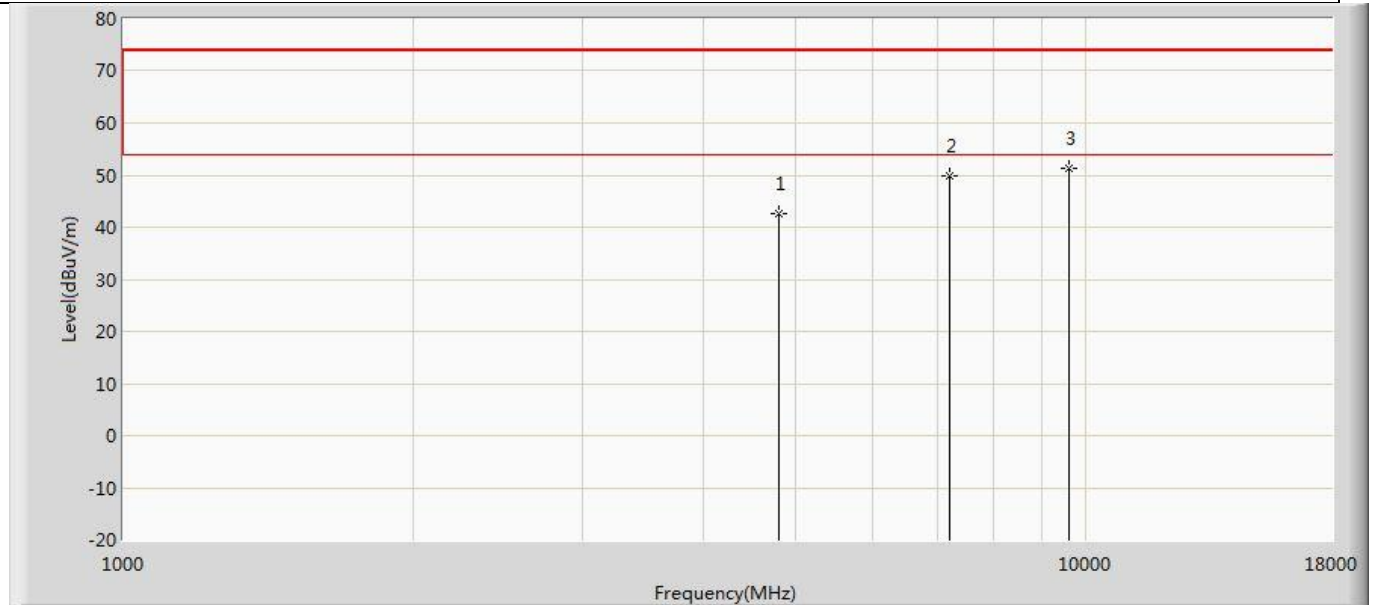
CYW20822-P4EPI040 External Antenna:

Profile: 2370455R	Page No.: 25
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2402MHz by LE_1Mbps	



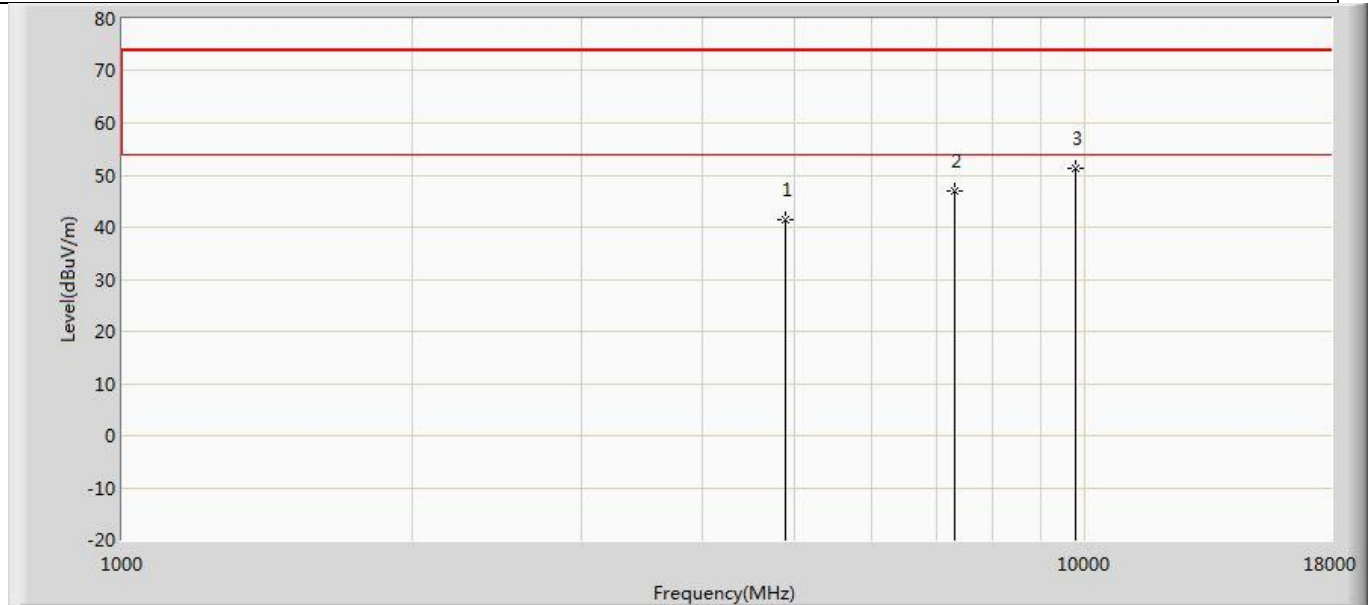
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4804.000	42.026	56.174	-31.974	74.000	-14.148	PK
2		7206.000	47.668	56.045	-26.332	74.000	-8.378	PK
3	*	9808.000	51.131	54.258	-22.869	74.000	-3.127	PK

Profile: 2370455R	Page No.: 26
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2402MHz by LE_1Mbps	



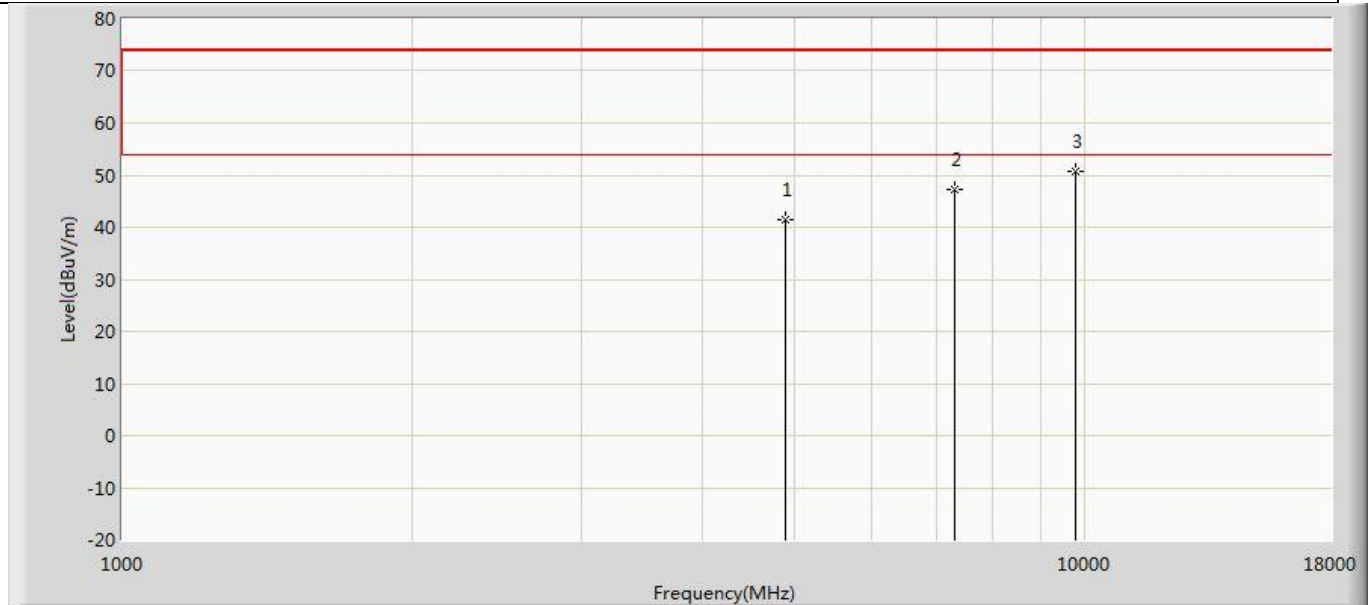
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4804.000	42.543	56.691	-31.457	74.000	-14.148	PK
2		7205.000	49.840	58.218	-24.160	74.000	-8.378	PK
3	*	9608.000	51.182	54.531	-22.818	74.000	-3.349	PK

Profile: 2370455R	Page No.: 27
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2440MHz by LE_1Mbps	



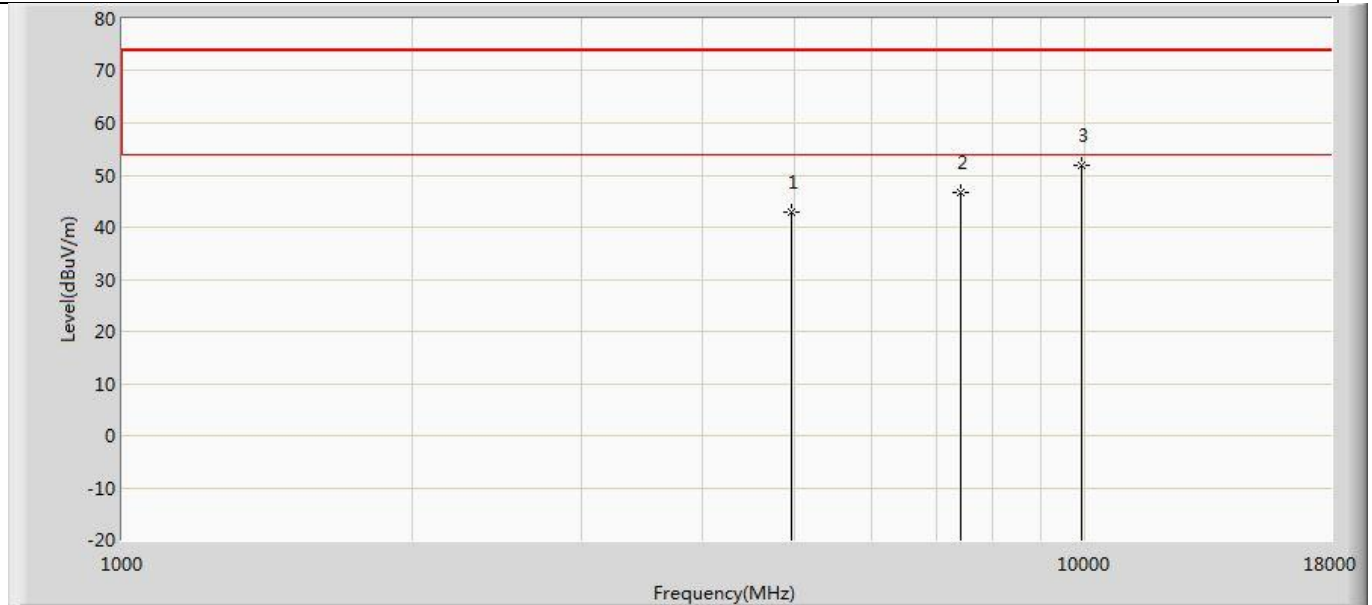
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4880.000	41.427	55.112	-32.573	74.000	-13.685	PK
2		7320.000	46.869	55.249	-27.131	74.000	-8.380	PK
3	*	9760.000	51.286	54.749	-22.714	74.000	-3.463	PK

Profile: 2370455R	Page No.: 28
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2440MHz by LE_1Mbps	



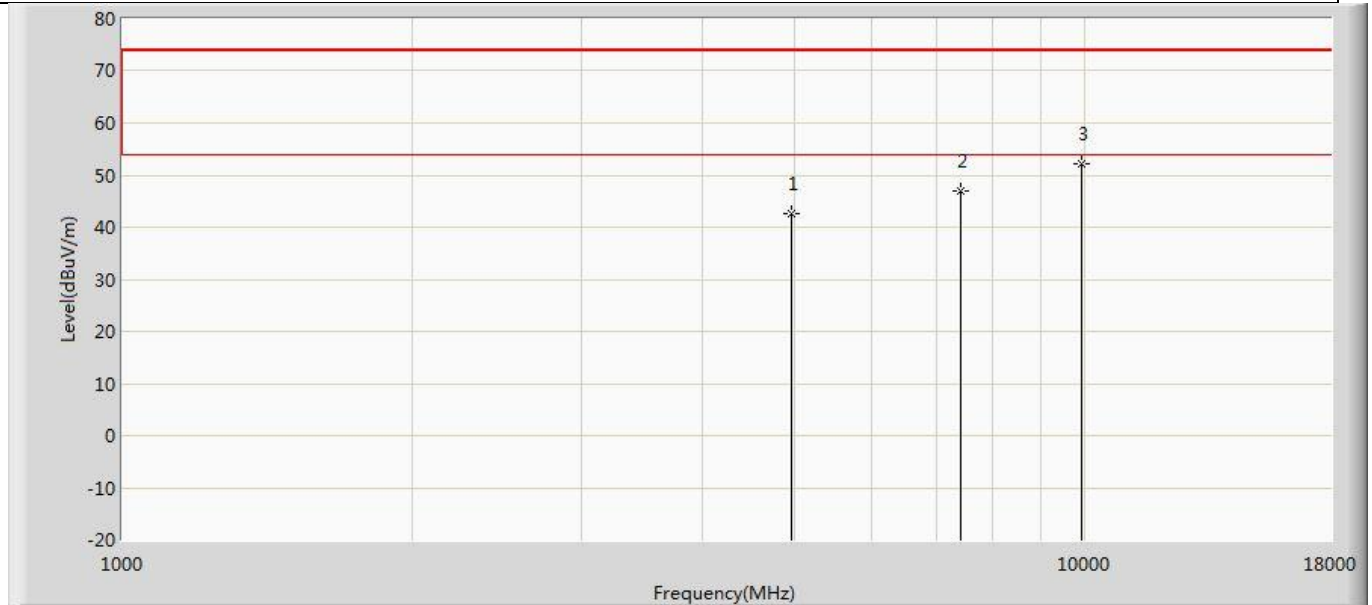
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4880.000	41.331	55.016	-32.669	74.000	-13.685	PK
2		7320.000	47.219	55.599	-26.781	74.000	-8.380	PK
3	*	9760.000	50.616	54.079	-23.384	74.000	-3.463	PK

Profile: 2370455R	Page No.: 29
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2480MHz by LE_1Mbps	



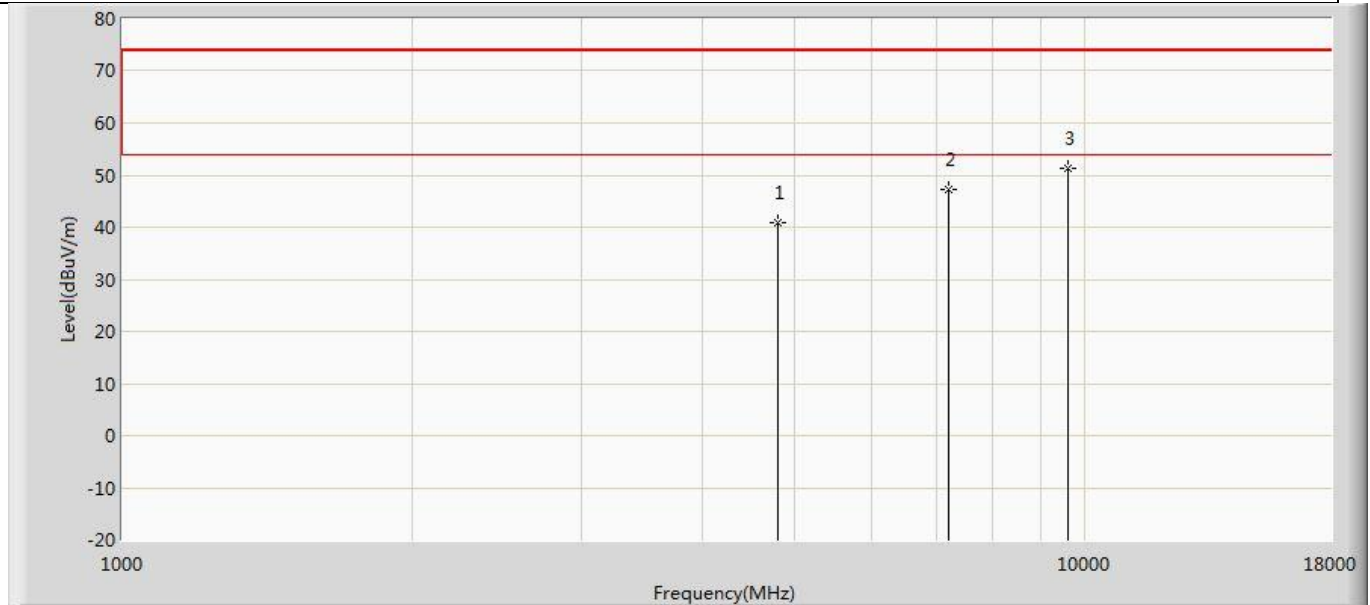
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4960.000	42.921	56.443	-31.079	74.000	-13.522	PK
2		7440.000	46.613	54.582	-27.387	74.000	-7.969	PK
3	*	9920.000	51.794	54.745	-22.206	74.000	-2.951	PK

Profile: 2370455R	Page No.: 30
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2480MHz by LE_1Mbps	



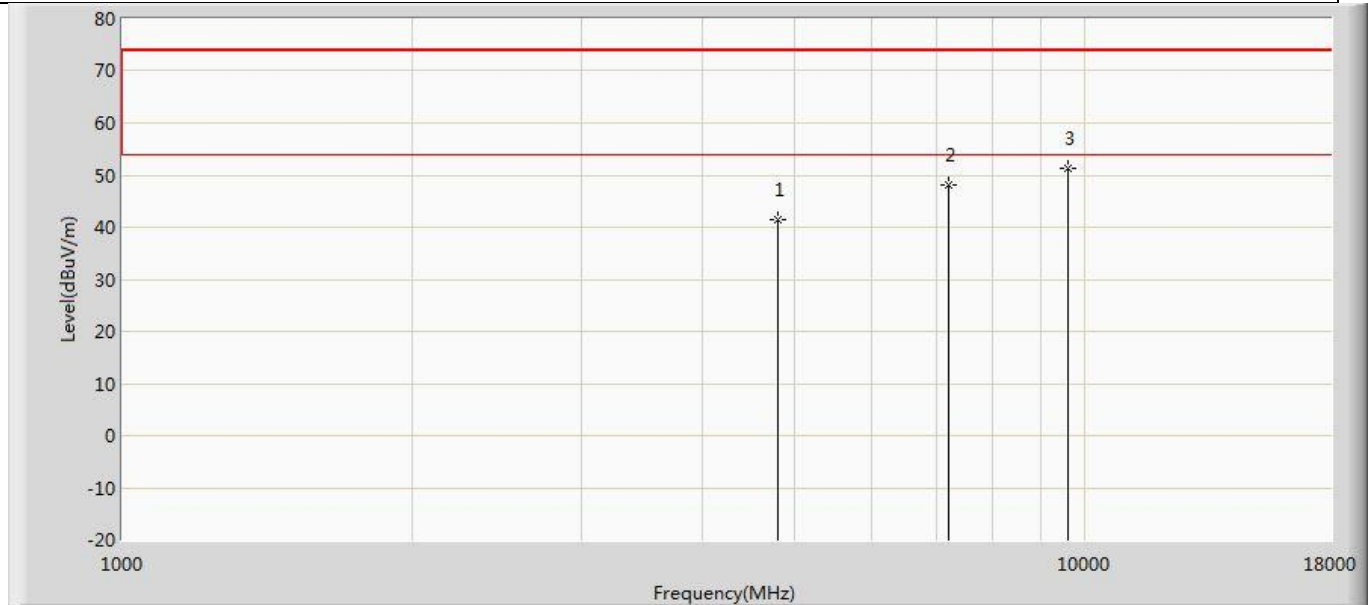
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4960.000	42.697	56.219	-31.303	74.000	-13.522	PK
2		7440.000	47.015	54.984	-26.985	74.000	-7.969	PK
3	*	9920.000	52.235	55.186	-21.765	74.000	-2.951	PK

Profile: 2370455R	Page No.: 31
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2402MHz by LE_2Mbps	



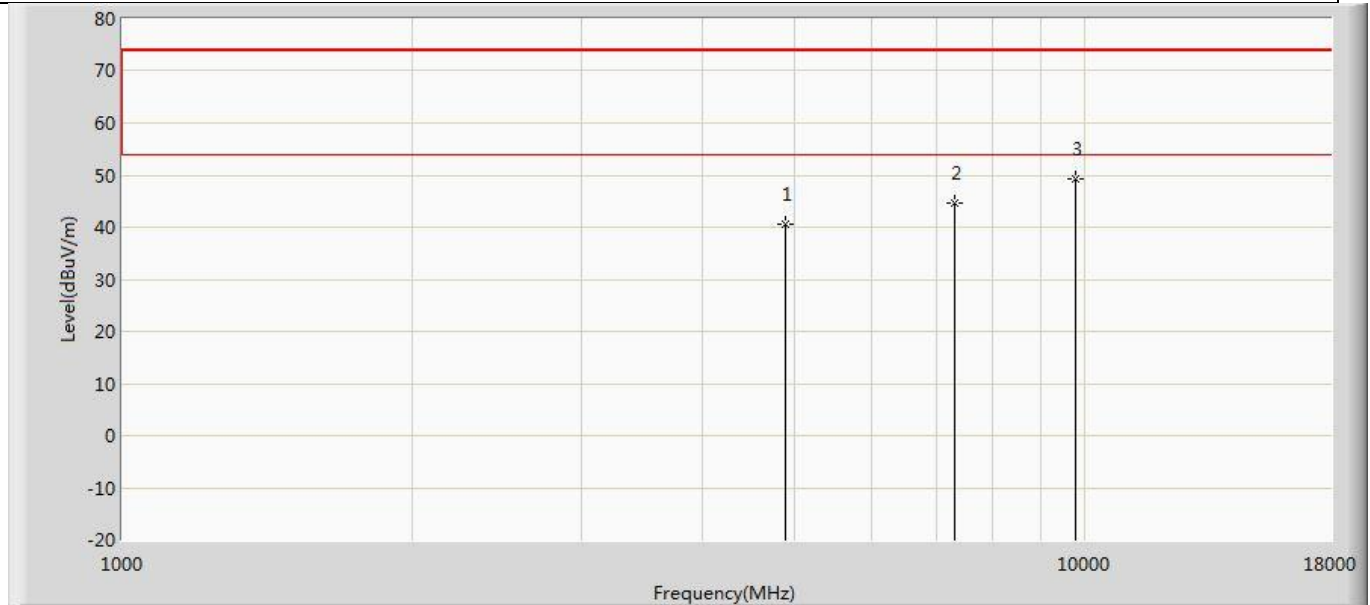
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4804.000	40.979	55.127	-33.021	74.000	-14.148	PK
2		7206.000	47.240	55.617	-26.760	74.000	-8.378	PK
3	*	9608.000	51.356	54.705	-22.644	74.000	-3.349	PK

Profile: 2370455R	Page No.: 32
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2402MHz by LE_2Mbps	



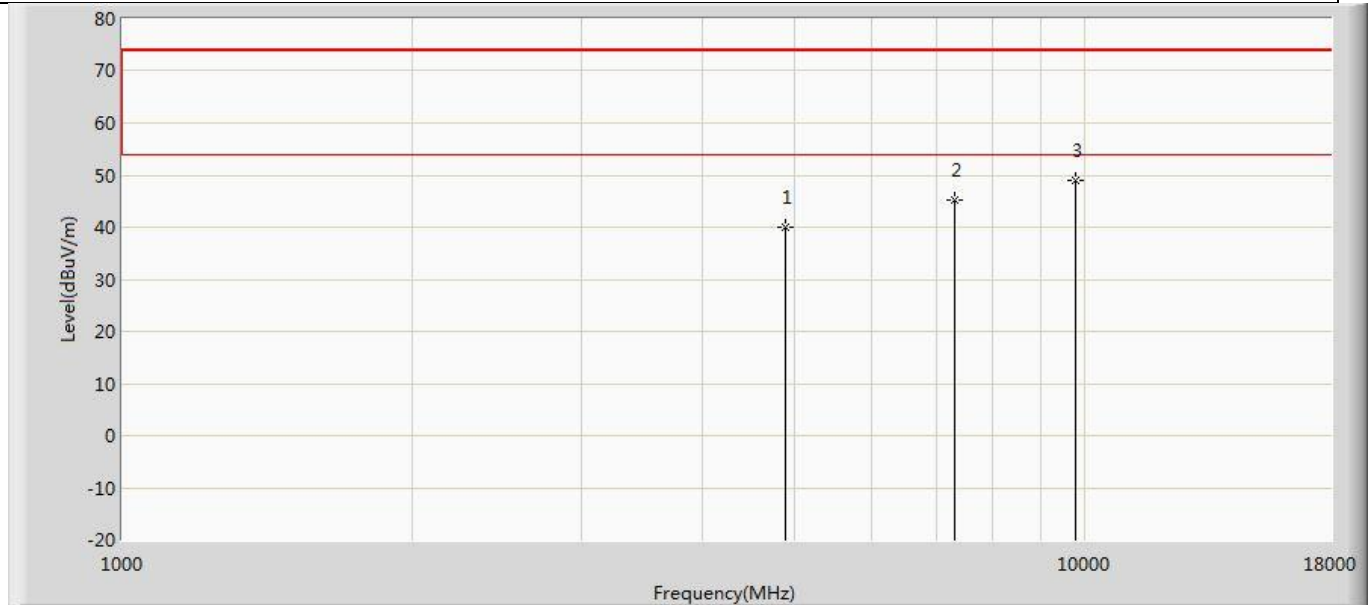
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4804.000	41.318	55.466	-32.682	74.000	-14.148	PK
2		7205.000	48.221	56.599	-25.779	74.000	-8.378	PK
3	*	9608.000	51.344	54.693	-22.656	74.000	-3.349	PK

Profile: 2370455R	Page No.: 33
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2440MHz by LE_2Mbps	



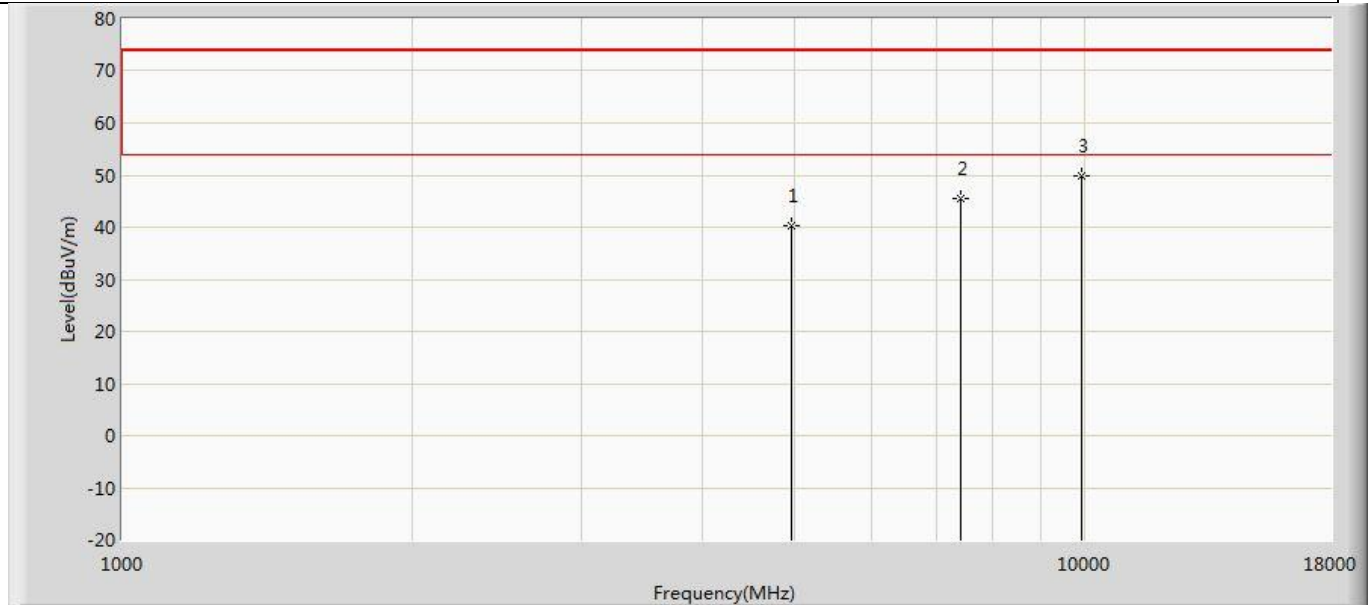
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4880.000	40.597	54.282	-33.403	74.000	-13.685	PK
2		7320.000	44.583	52.963	-29.417	74.000	-8.380	PK
3	*	9760.000	49.147	52.610	-24.853	74.000	-3.463	PK

Profile: 2370455R	Page No.: 34
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2440MHz by LE_2Mbps	



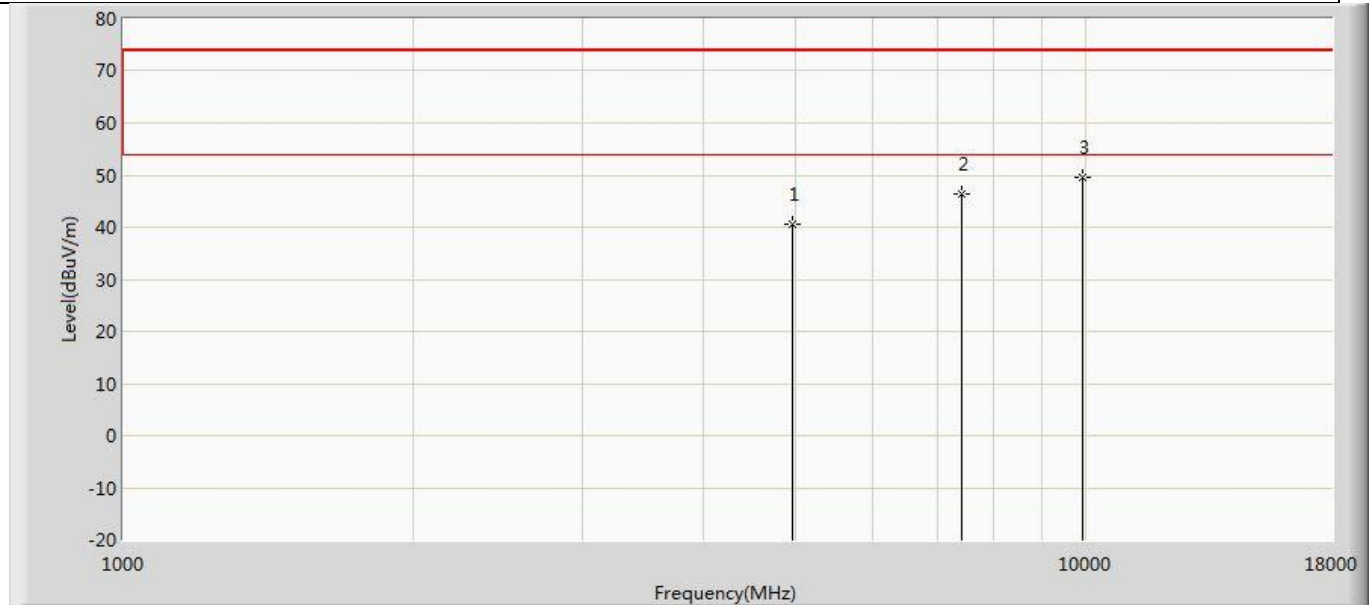
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4880.000	40.053	53.738	-33.947	74.000	-13.685	PK
2		7320.000	45.195	53.575	-28.805	74.000	-8.380	PK
3	*	9760.000	48.849	52.312	-25.151	74.000	-3.463	PK

Profile: 2370455R	Page No.: 35
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2480MHz by LE_2Mbps	



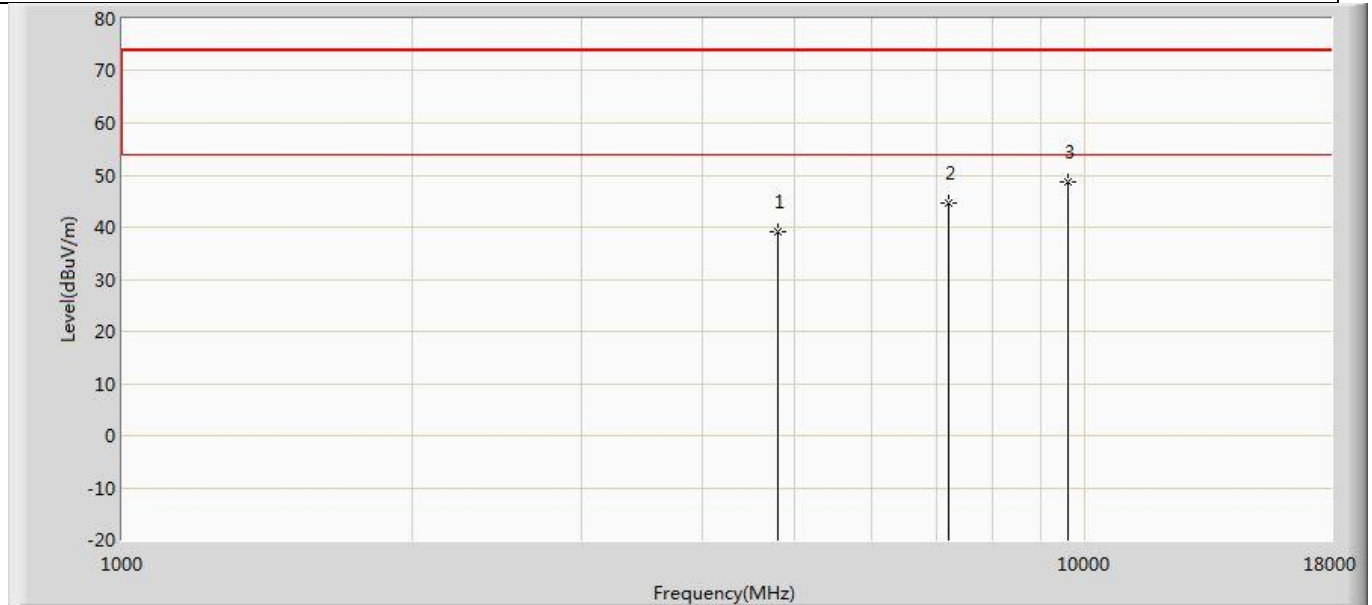
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4960.000	40.201	53.723	-33.799	74.000	-13.522	PK
2		7440.000	45.368	53.337	-28.632	74.000	-7.969	PK
3	*	9920.000	49.751	52.702	-24.249	74.000	-2.951	PK

Profile: 2370455R	Page No.: 36
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2480MHz by LE_2Mbps	



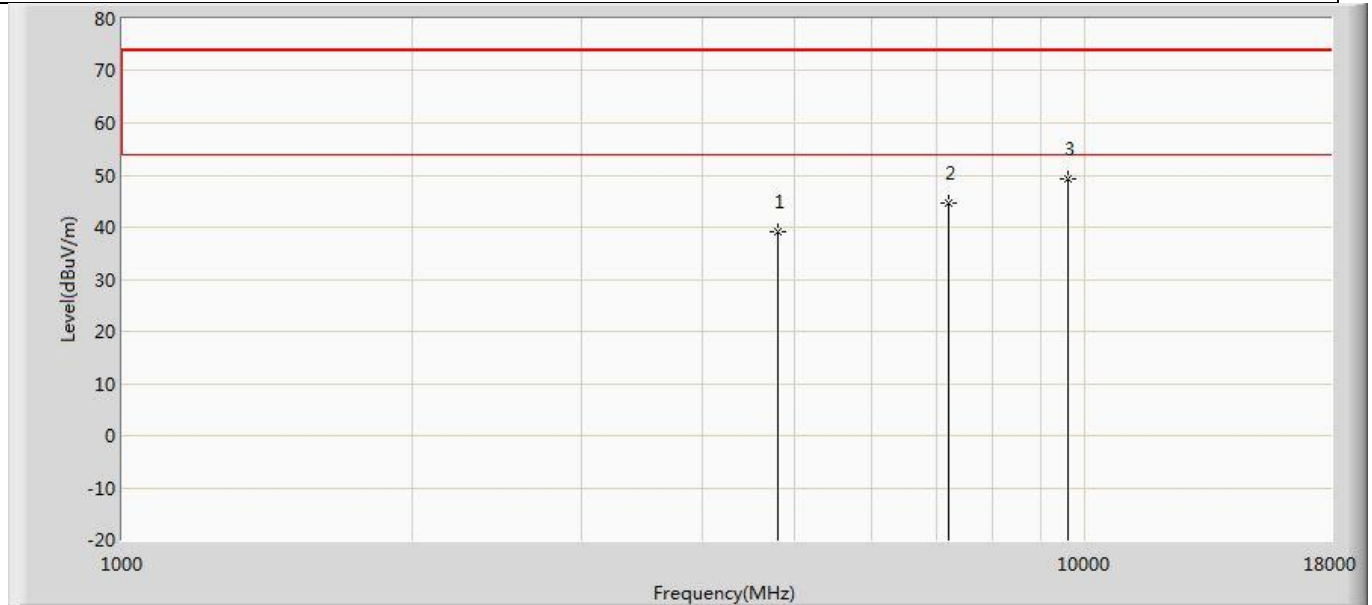
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4960.000	40.590	54.112	-33.410	74.000	-13.522	PK
2		7440.000	46.276	54.245	-27.724	74.000	-7.969	PK
3	*	9920.000	49.428	52.379	-24.572	74.000	-2.951	PK

Profile: 2370455R	Page No.: 37
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2402MHz by LE_Coded S=8	



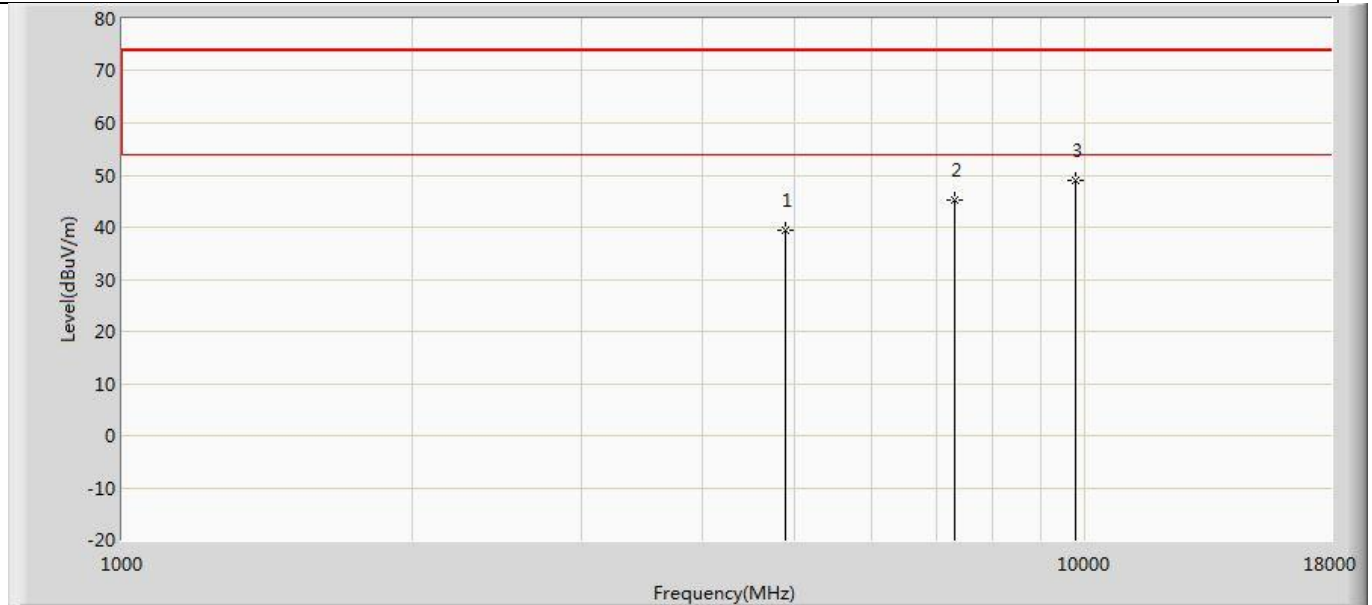
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4804.000	39.116	53.264	-34.884	74.000	-14.148	PK
2		7206.000	44.574	52.951	-29.426	74.000	-8.378	PK
3	*	9608.000	48.642	51.991	-25.358	74.000	-3.349	PK

Profile: 2370455R	Page No.: 38
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2402MHz by LE_Coded S=8	



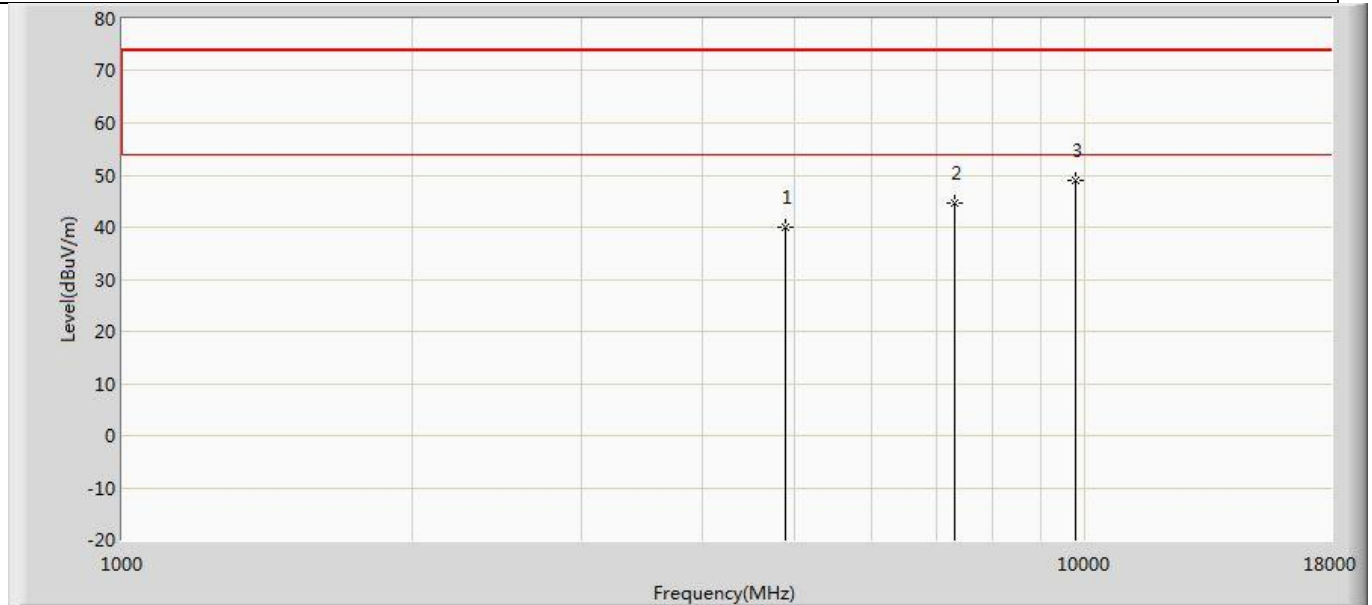
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4804.000	39.047	53.195	-34.953	74.000	-14.148	PK
2		7206.000	44.703	53.080	-29.297	74.000	-8.378	PK
3	*	9608.000	49.266	52.615	-24.734	74.000	-3.349	PK

Profile: 2370455R	Page No.: 39
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2440MHz by LE_Coded S=8	



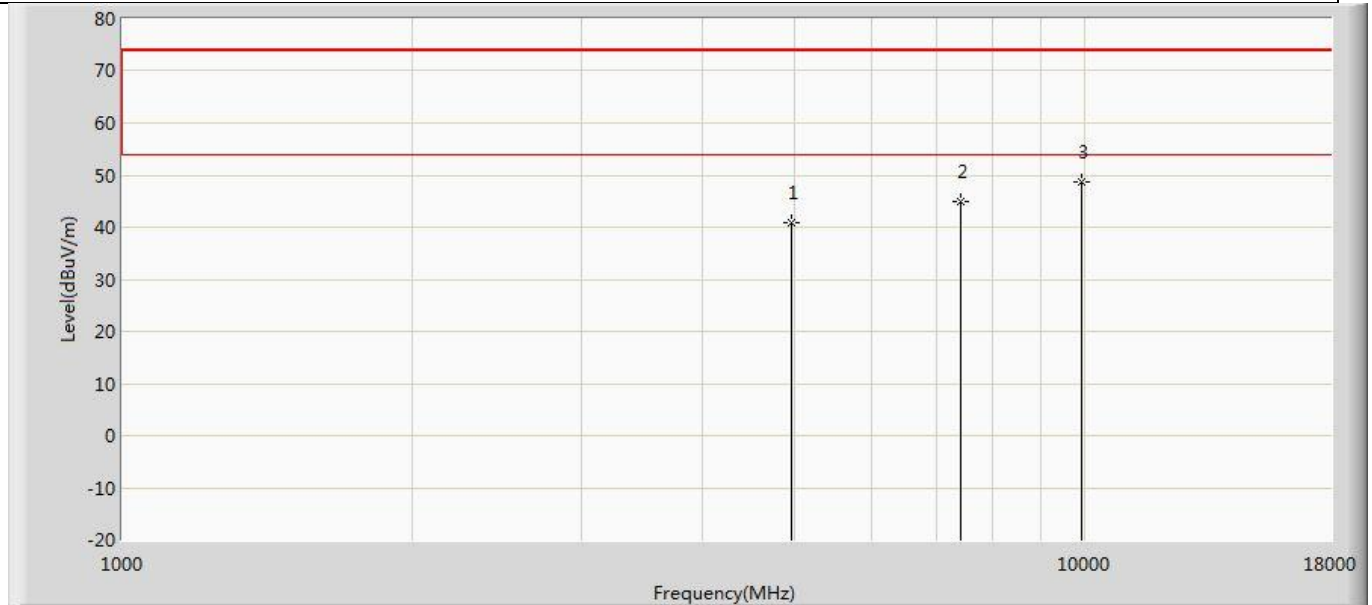
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4880.000	39.531	53.216	-34.469	74.000	-13.685	PK
2		7320.000	45.167	53.547	-28.833	74.000	-8.380	PK
3	*	9760.000	49.007	52.470	-24.993	74.000	-3.463	PK

Profile: 2370455R	Page No.: 40
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2440MHz by LE_Coded S=8	



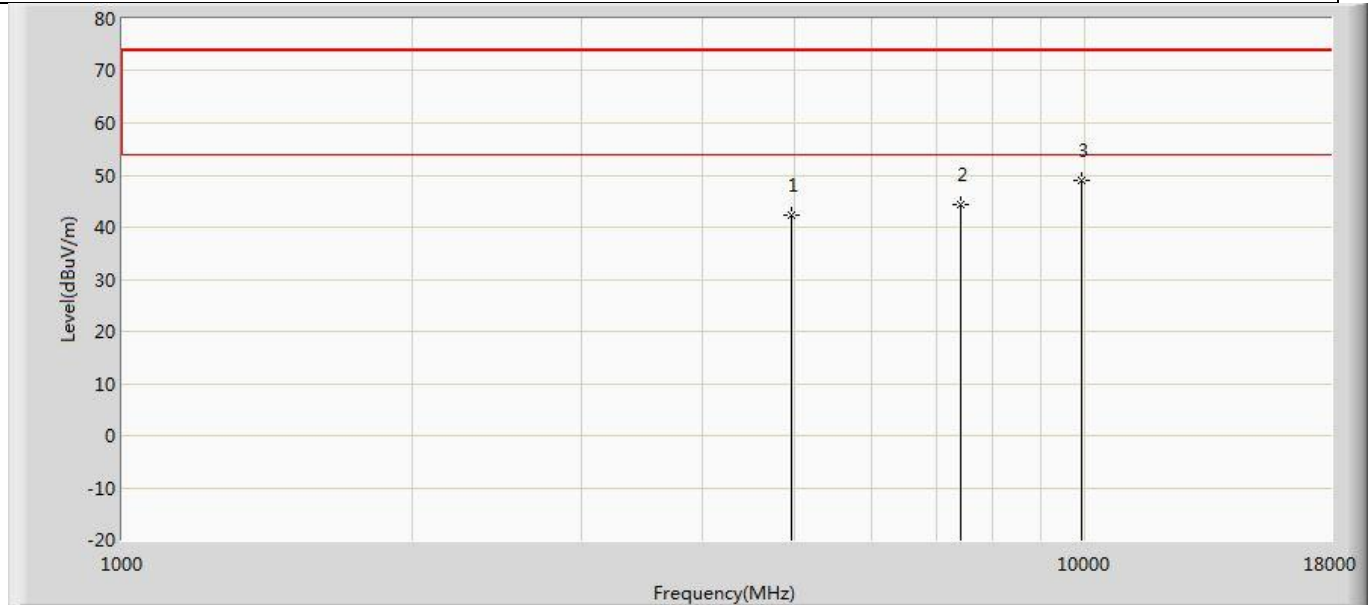
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4880.000	40.018	53.703	-33.982	74.000	-13.685	PK
2		7320.000	44.574	52.954	-29.426	74.000	-8.380	PK
3	*	9760.000	48.953	52.416	-25.047	74.000	-3.463	PK

Profile: 2370455R	Page No.: 41
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2480MHz by LE_Coded S=8	



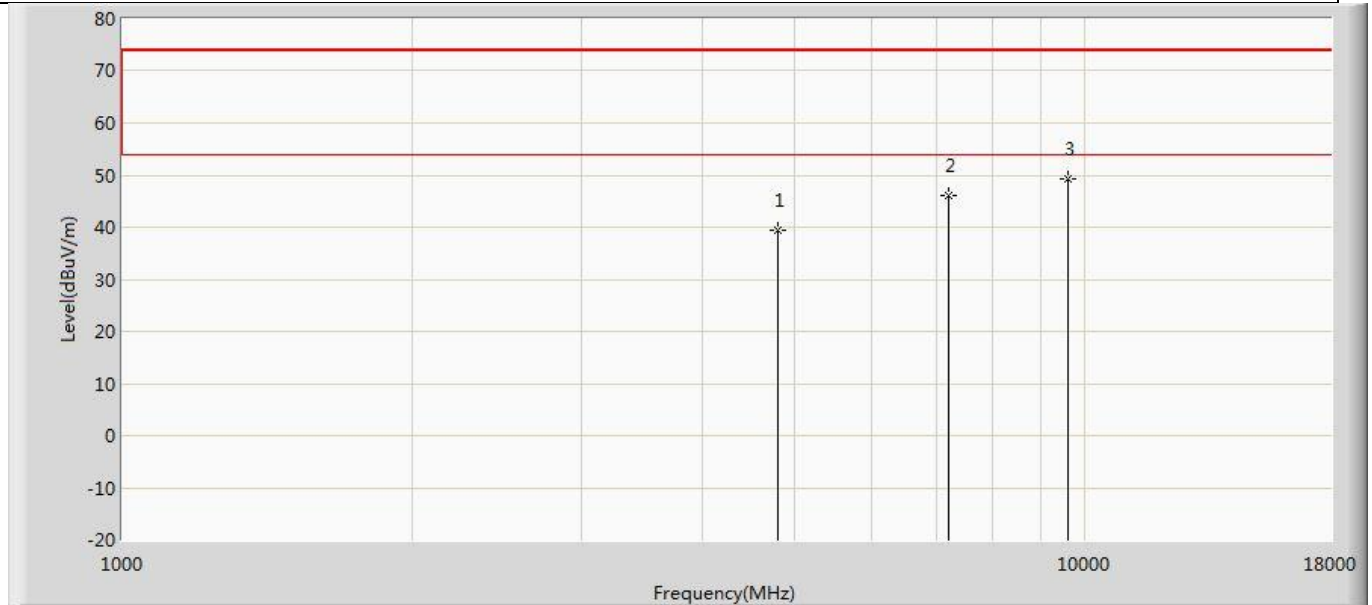
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4960.000	40.935	54.457	-33.065	74.000	-13.522	PK
2		7440.000	45.033	53.002	-28.967	74.000	-7.969	PK
3	*	9920.000	48.646	51.597	-25.354	74.000	-2.951	PK

Profile: 2370455R	Page No.: 42
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2480MHz by LE_Coded S=8	



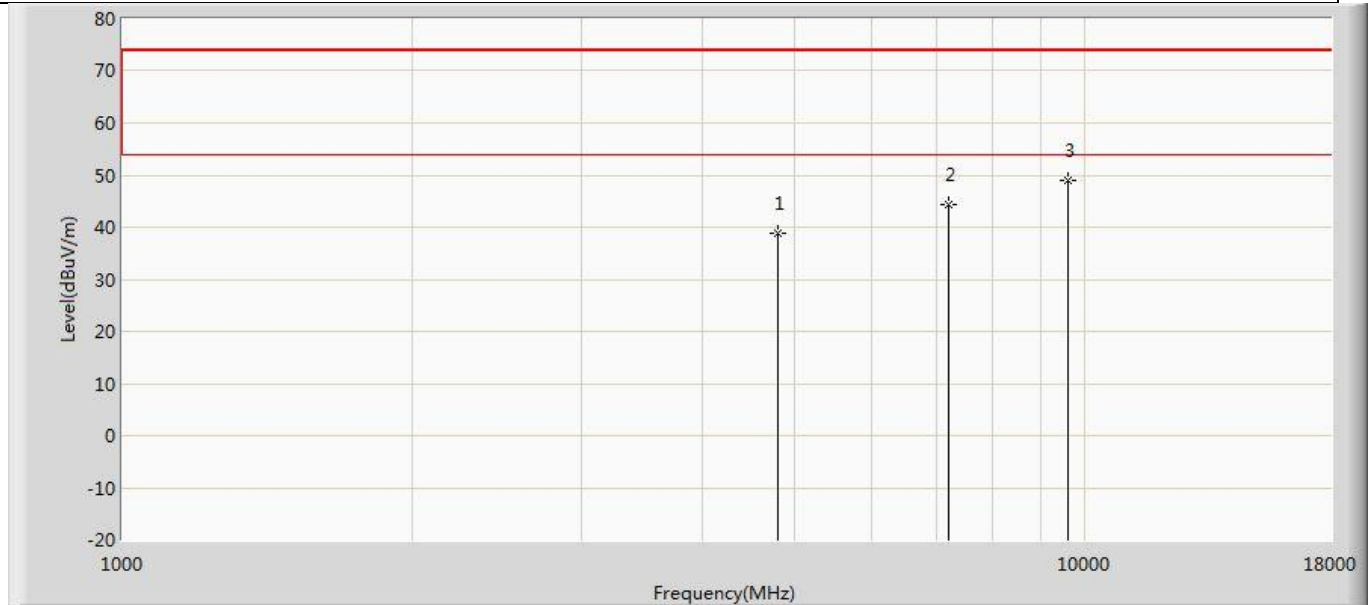
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4960.000	42.237	55.759	-31.763	74.000	-13.522	PK
2		7440.000	44.312	52.281	-29.688	74.000	-7.969	PK
3	*	9920.000	49.054	52.005	-24.946	74.000	-2.951	PK

Profile: 2370455R	Page No.: 43
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2402MHz by LE_Coded S=2	



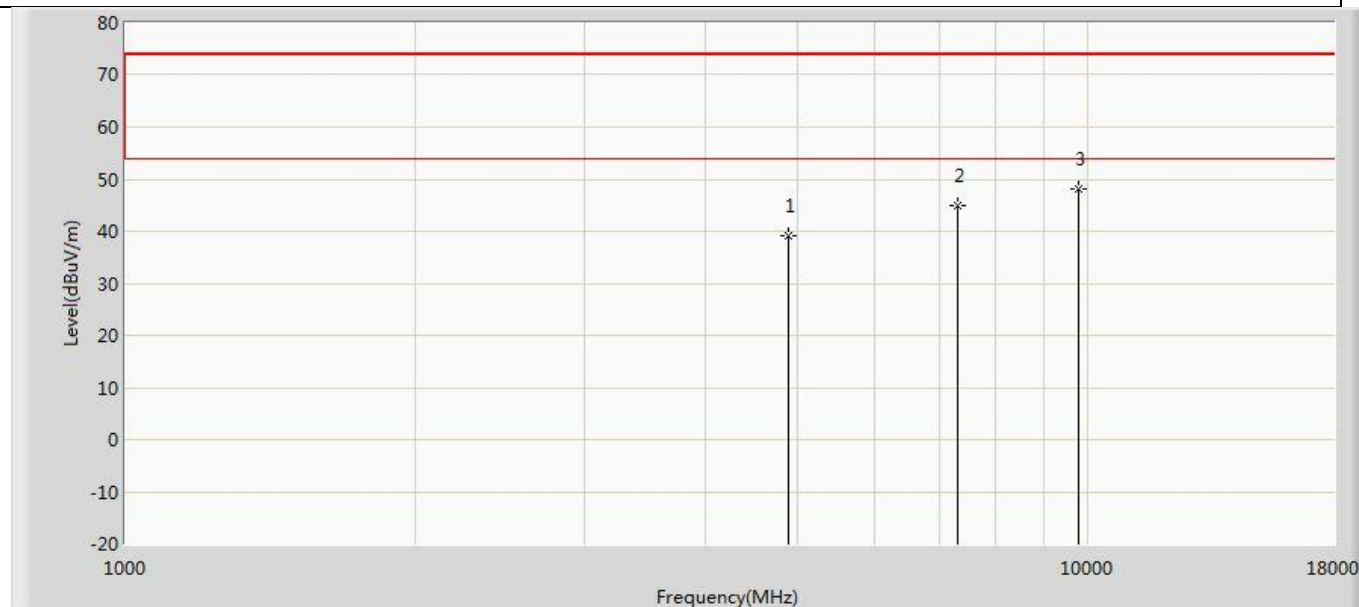
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4804.000	39.535	53.683	-34.465	74.000	-14.148	PK
2		7206.000	46.037	54.414	-27.963	74.000	-8.378	PK
3	*	9608.000	49.249	52.598	-24.751	74.000	-3.349	PK

Profile: 2370455R	Page No.: 44
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2402MHz by LE_Coded S=2	



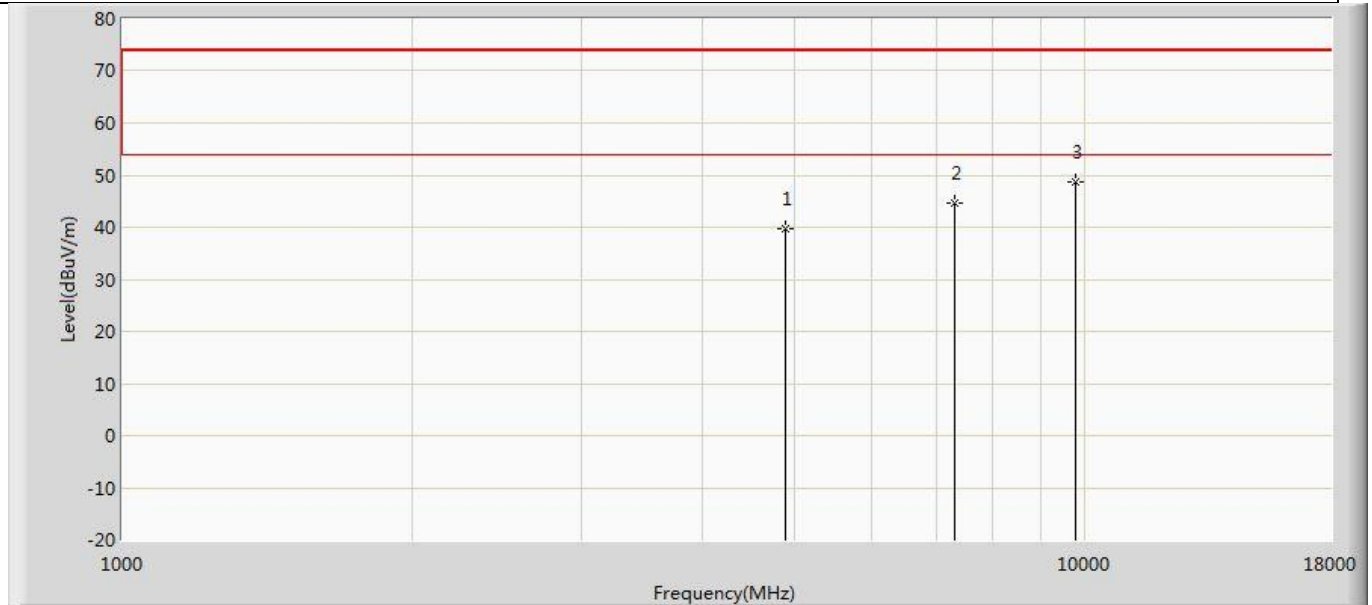
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4804.000	38.856	53.004	-35.144	74.000	-14.148	PK
2		7206.000	44.401	52.778	-29.599	74.000	-8.378	PK
3	*	9608.000	48.971	52.320	-25.029	74.000	-3.349	PK

Profile: 2370455R	Page No.: 45
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2440MHz by LE_Coded S=2	



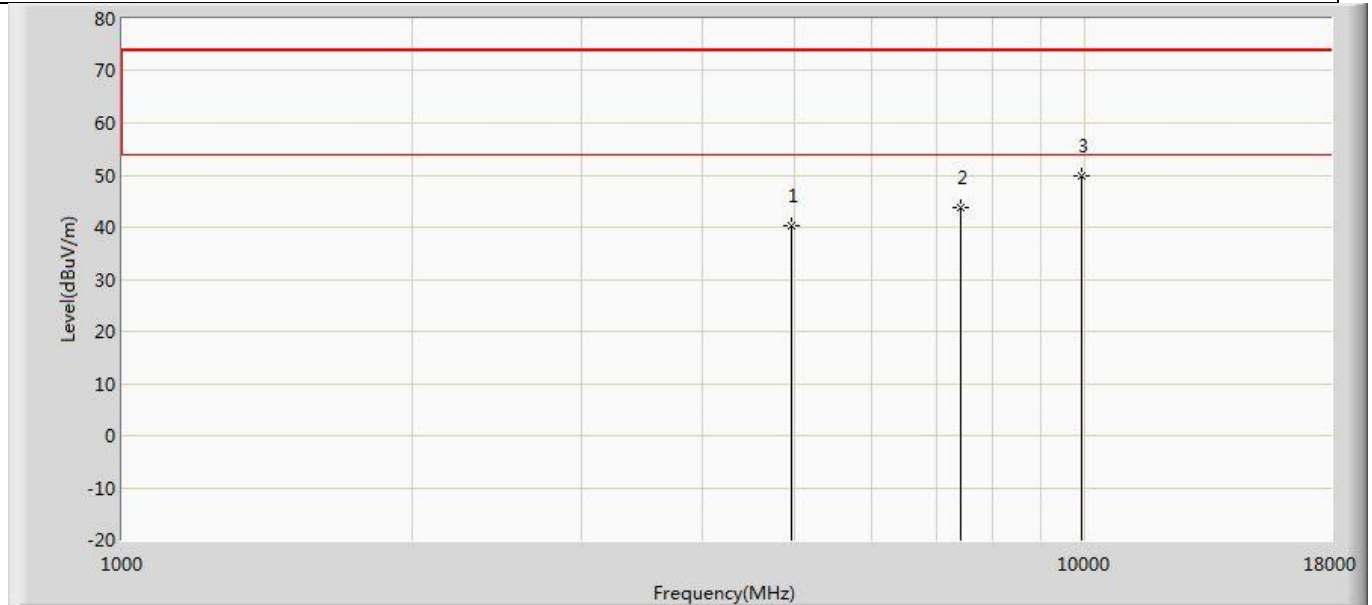
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4880.000	39.097	52.782	-34.903	74.000	-13.685	PK
2		7320.000	45.059	53.439	-28.941	74.000	-8.380	PK
3	*	9760.000	48.110	51.573	-25.890	74.000	-3.463	PK

Profile: 2370455R	Page No.: 46
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2440MHz by LE_Coded S=2	



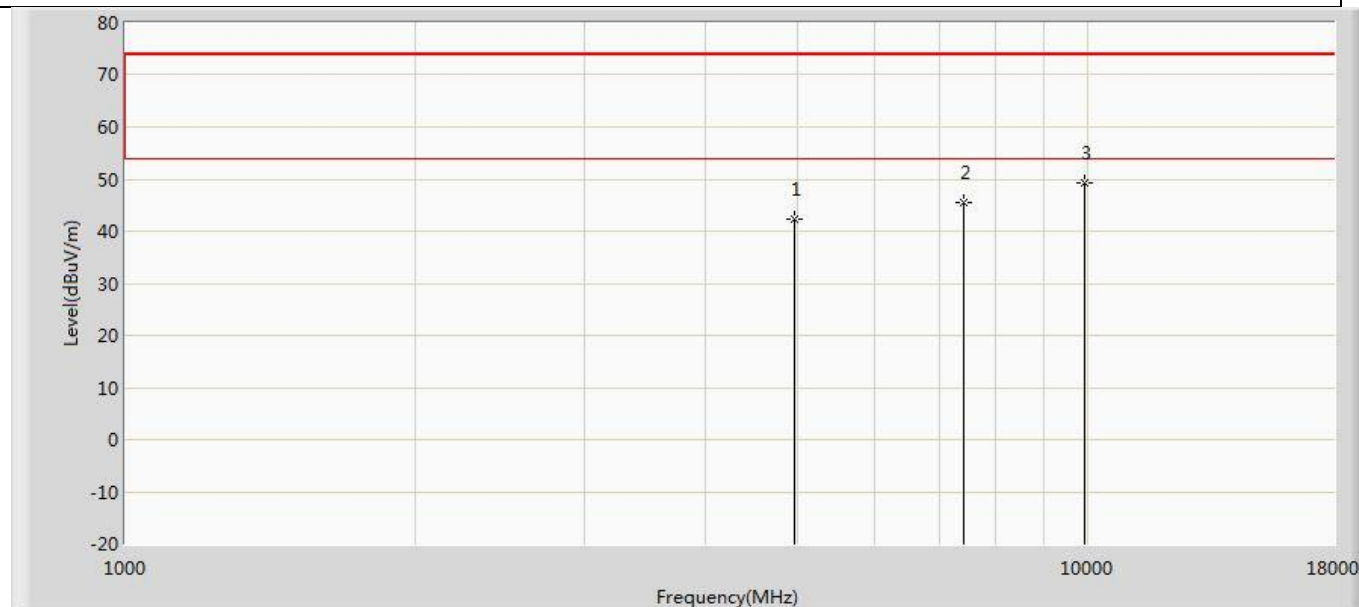
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4880.000	39.613	53.298	-34.387	74.000	-13.685	PK
2		7320.000	44.676	53.056	-29.324	74.000	-8.380	PK
3	*	9760.000	48.697	52.160	-25.303	74.000	-3.463	PK

Profile: 2370455R	Page No.: 47
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2480MHz by LE_Coded S=2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4960.000	40.236	53.758	-33.764	74.000	-13.522	PK
2		7440.000	43.823	51.792	-30.177	74.000	-7.969	PK
3	*	9920.000	49.849	52.800	-24.151	74.000	-2.951	PK

Profile: 2370455R	Page No.: 48
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/19 - 21:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2480MHz by LE_Coded S=2	



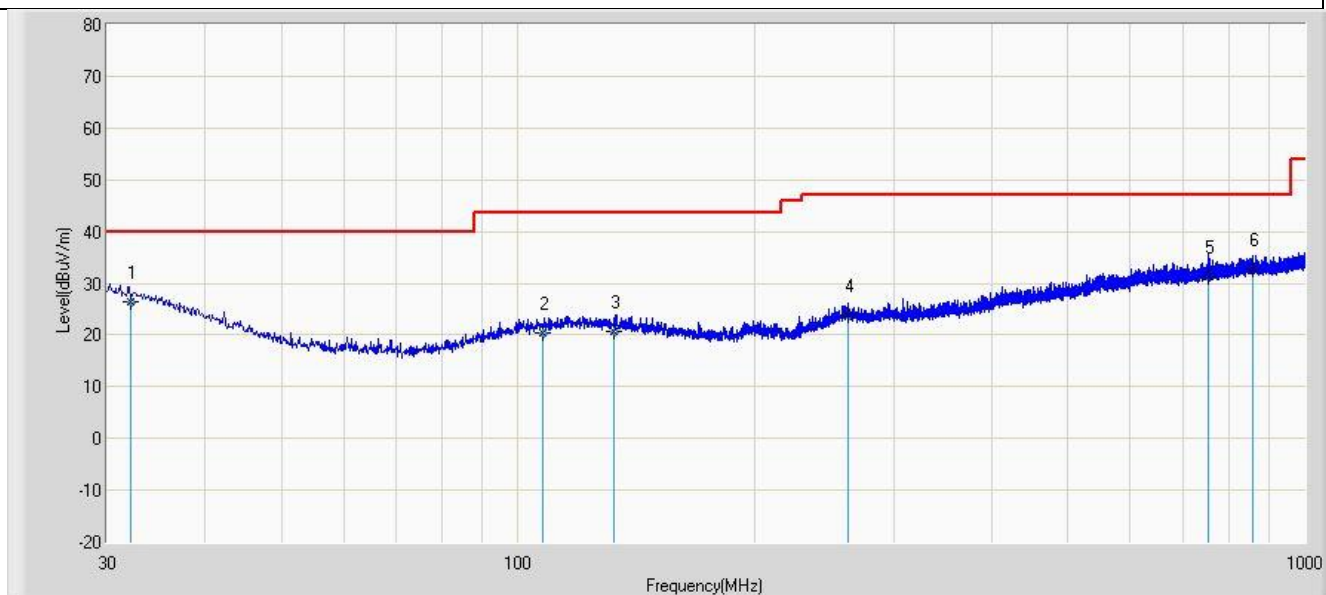
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4960.000	42.396	55.918	-31.604	74.000	-13.522	PK
2		7440.000	45.634	53.603	-28.366	74.000	-7.969	PK
3	*	9920.000	49.310	52.261	-24.690	74.000	-2.951	PK

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. This limit applies for using average detector, if the test result on peak is lower than average limit, then average measurement needn't be performed.

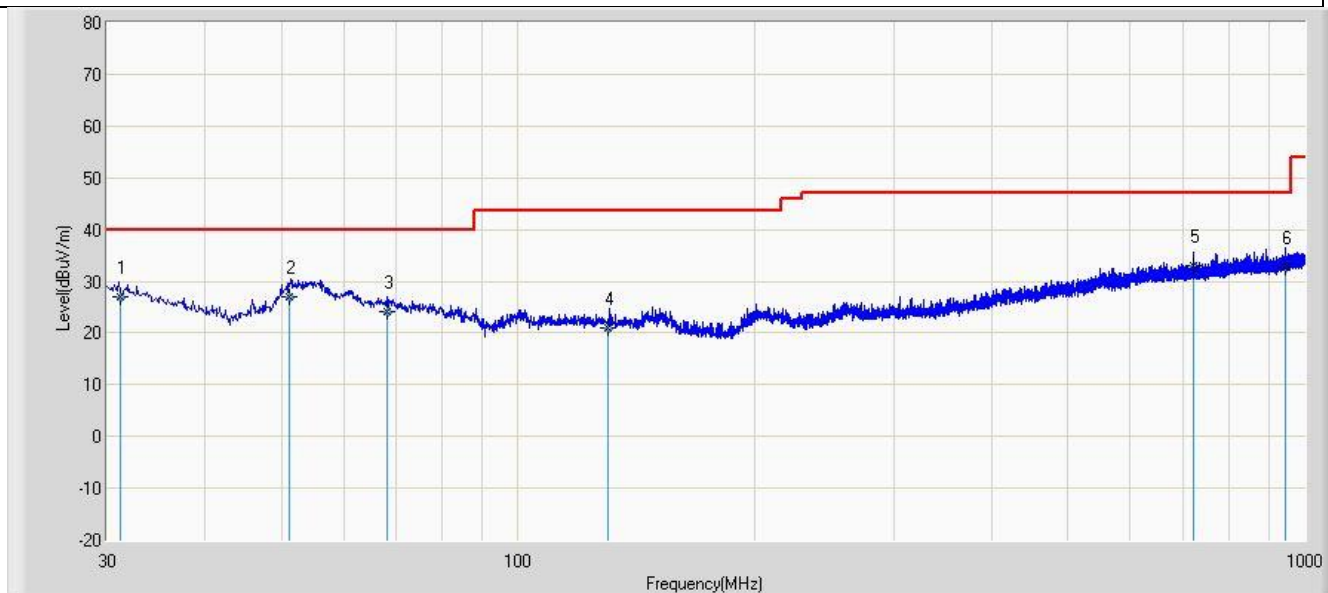
The worst case of Radiated Emission below 1GHz :

Profile: 2370455R	Page No.: 48
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/18 - 23:26
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 242MHz by LE_1MHz	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1	*	32.156	26.423	2.300	-13.577	40.000	17.762	6.361	0.000	198	216	QP
2		107.236	20.404	2.100	-23.096	43.500	11.523	6.780	0.000	185	256	QP
3		132.236	20.812	2.300	-22.688	43.500	11.627	6.886	0.000	174	236	QP
4		262.236	23.955	3.300	-23.045	47.000	13.279	7.375	0.000	165	316	QP
5		755.236	31.417	3.200	-15.583	47.000	19.586	8.631	0.000	125	198	QP
6		857.253	32.814	3.600	-14.186	47.000	20.369	8.845	0.000	142	231	QP

Profile: 2370455R	Page No.: 48
Engineer: Pengchengyang	
Site: AC5	Time: 2023/07/18 - 23:28
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AIROC Bluetooth Module	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 242MHz by LE_1MHz	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1		31.236	26.875	2.300	-13.125	40.000	18.218	6.356	0.000	102	236	QP
2	*	51.236	26.892	12.326	-13.108	40.000	8.097	6.468	0.000	119	264	QP
3		68.236	24.019	11.230	-15.981	40.000	6.218	6.571	0.000	129	126	QP
4		130.236	20.948	2.300	-22.552	43.500	11.770	6.877	0.000	139	56	QP
5		723.236	32.884	5.100	-14.116	47.000	19.223	8.561	0.000	187	266	QP
6		944.236	32.770	3.200	-14.230	47.000	20.547	9.023	0.000	149	326	QP

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

The End