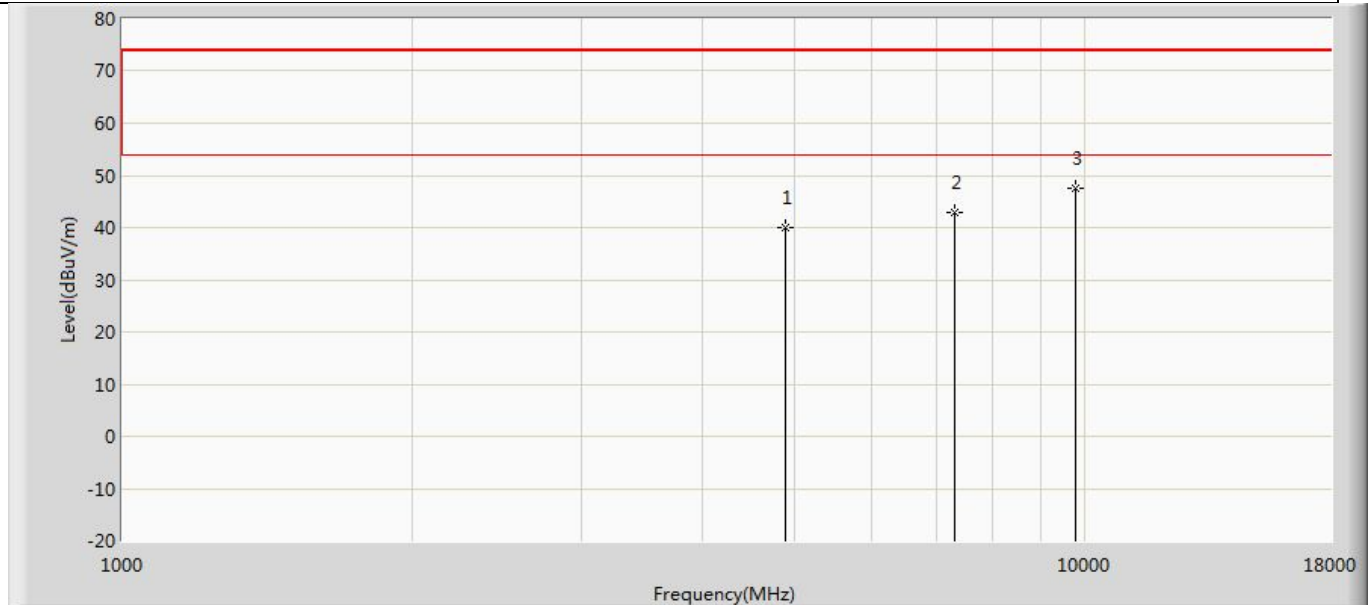
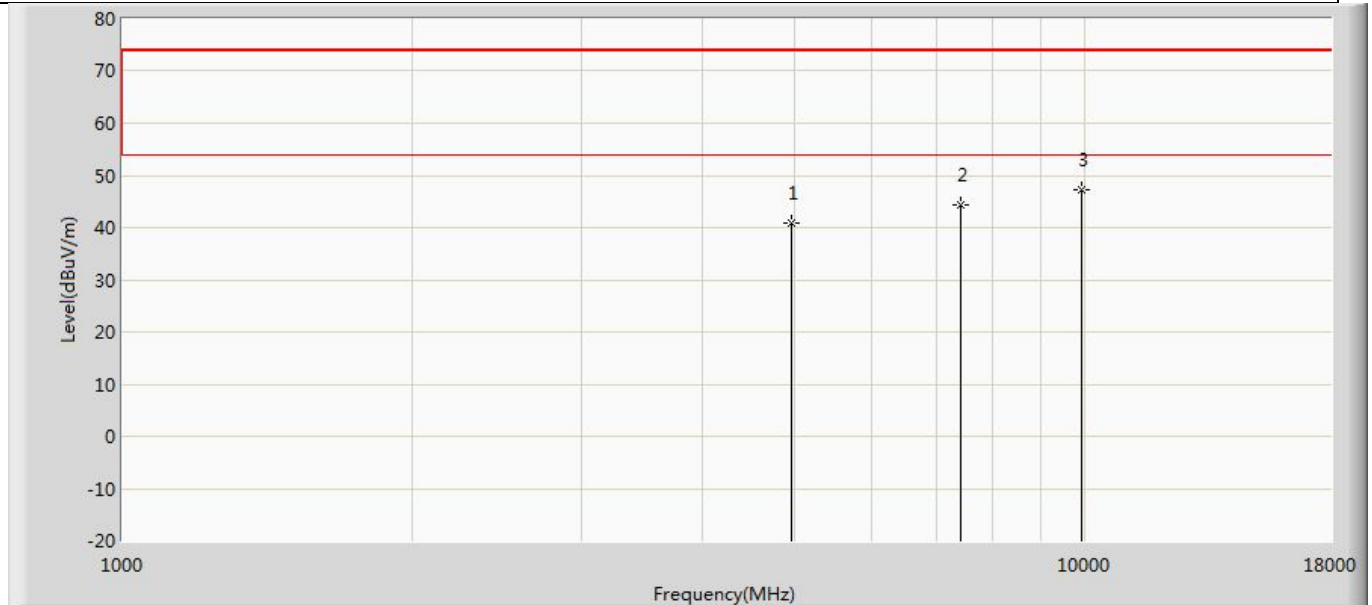


|                                                |                          |
|------------------------------------------------|--------------------------|
| Profile: 2320237R                              | Page No.: 40             |
| Engineer: Yu Liu                               |                          |
| Site: AC5                                      | Time: 2023/02/21 - 22:17 |
| Limit: FCC_Part15.209_RE(3m)                   | Margin: 0                |
| Probe: Horn_3117_00167055(1-18GHz)2022         | Polarity: Vertical       |
| EUT: LED Lamp                                  | Power: 12Vac             |
| Note: Mode 2 : Transmit at 2440MHz by LE_2Mbps |                          |



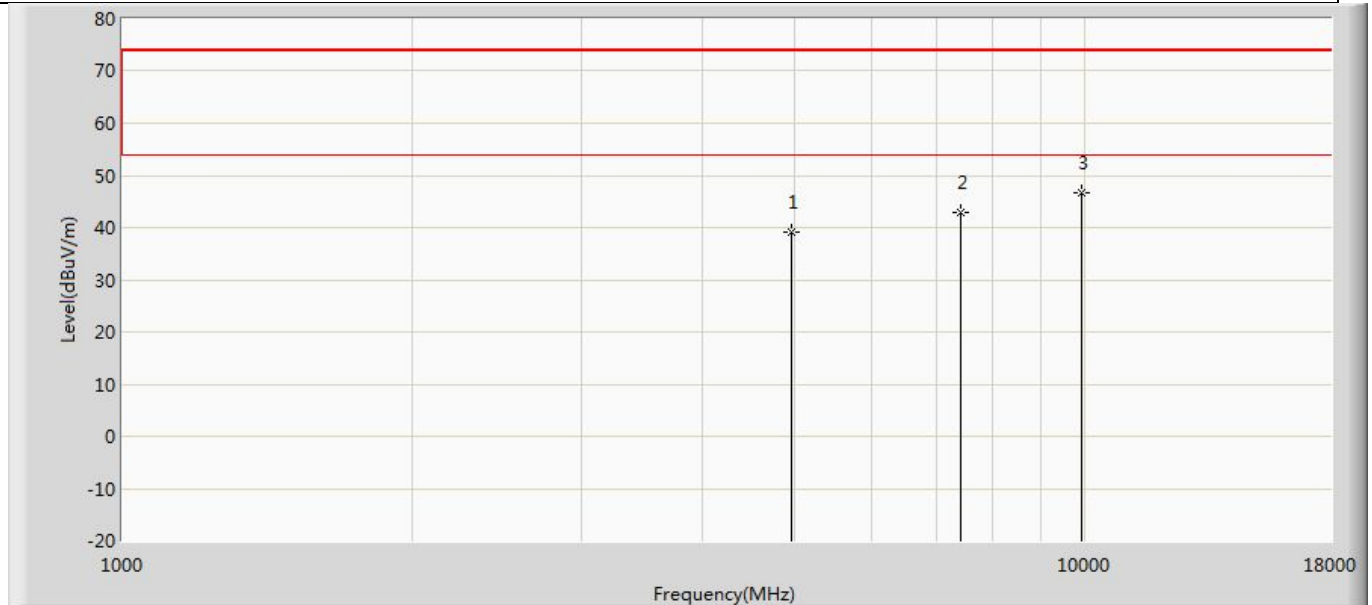
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1  |      | 4880.000        | 39.904                 | 54.198               | -34.096         | 74.000         | -14.294     | PK   |
| 2  |      | 7320.000        | 42.998                 | 52.730               | -31.002         | 74.000         | -9.732      | PK   |
| 3  | *    | 9760.000        | 47.401                 | 52.952               | -26.599         | 74.000         | -5.550      | PK   |

|                                                |                          |
|------------------------------------------------|--------------------------|
| Profile: 2320237R                              | Page No.: 41             |
| Engineer: Yu Liu                               |                          |
| Site: AC5                                      | Time: 2023/02/21 - 22:17 |
| Limit: FCC_Part15.209_RE(3m)                   | Margin: 0                |
| Probe: Horn_3117_00167055(1-18GHz)2022         | Polarity: Horizontal     |
| EUT: LED Lamp                                  | Power: 12Vac             |
| 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        | 40.799                 | 54.950               | -33.201         | 74.000         | -14.151     | PK   |
| 2  |      | 7440.000        | 44.349                 | 53.711               | -29.651         | 74.000         | -9.362      | PK   |
| 3  | *    | 9920.000        | 47.301                 | 52.213               | -26.699         | 74.000         | -4.913      | PK   |

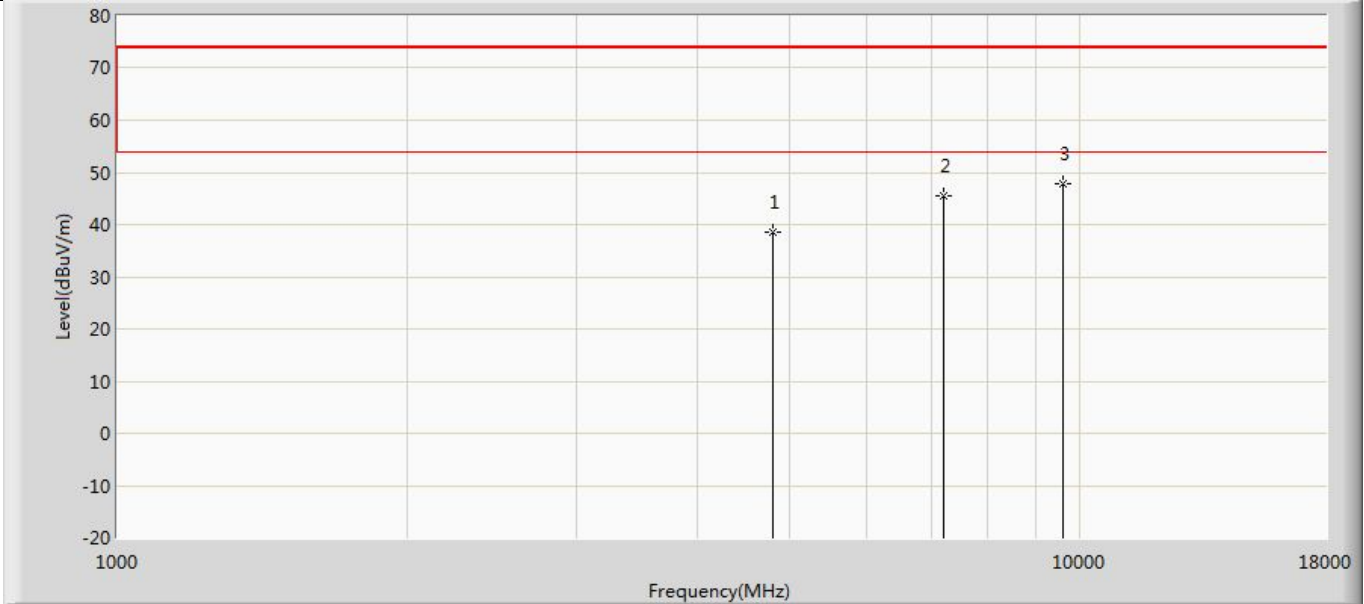
|                                                |                          |
|------------------------------------------------|--------------------------|
| Profile: 2320237R                              | Page No.: 42             |
| Engineer: Yu Liu                               |                          |
| Site: AC5                                      | Time: 2023/02/21 - 22:17 |
| Limit: FCC_Part15.209_RE(3m)                   | Margin: 0                |
| Probe: Horn_3117_00167055(1-18GHz)2022         | Polarity: Vertical       |
| EUT: LED Lamp                                  | Power: 12Vac             |
| 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        | 39.233                 | 53.384               | -34.767         | 74.000         | -14.151     | PK   |
| 2  |      | 7440.000        | 42.970                 | 52.332               | -31.030         | 74.000         | -9.362      | PK   |
| 3  | *    | 9920.000        | 46.753                 | 51.665               | -27.247         | 74.000         | -4.913      | PK   |

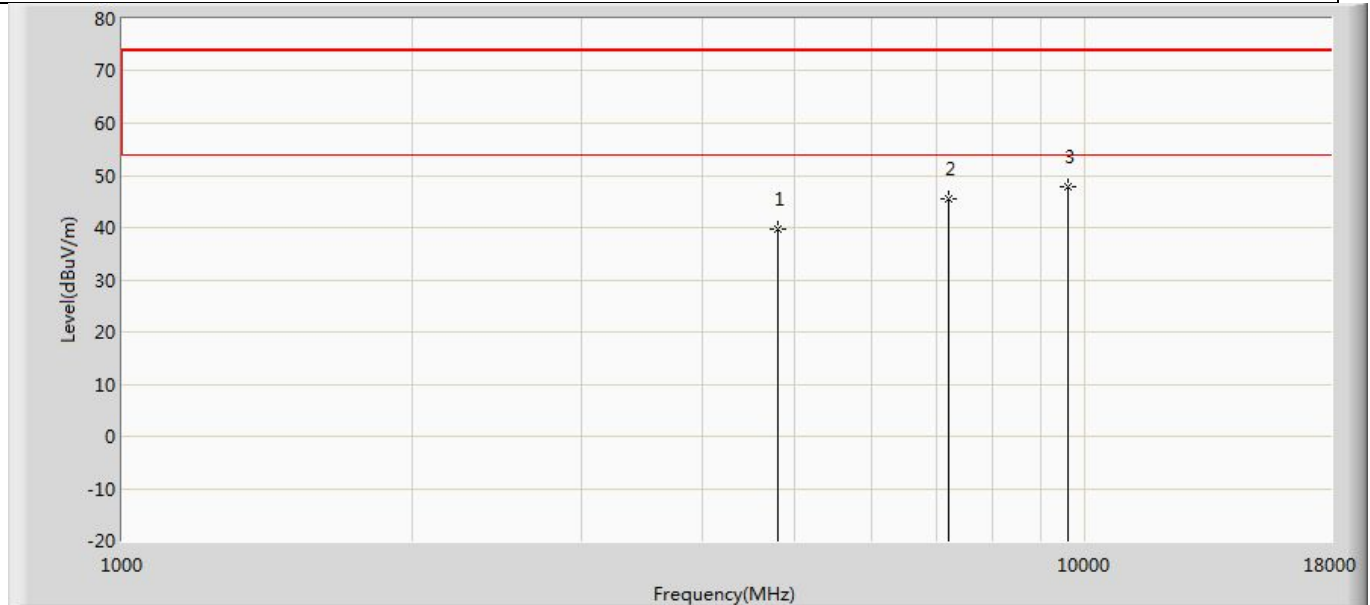


|                                                    |                          |
|----------------------------------------------------|--------------------------|
| Profile: 2320237R                                  | Page No.: 49             |
| Engineer: Yu Liu                                   |                          |
| Site: AC5                                          | Time: 2023/02/21 - 22:17 |
| Limit: FCC_Part15.209_RE(3m)                       | Margin: 0                |
| Probe: Horn_3117_00167055(1-18GHz)2022             | Polarity: Horizontal     |
| EUT: LED Lamp                                      | Power: 12Vac             |
| Note: Mode 3 : Transmit at 2402MHz by LE_Coded S=2 |                          |



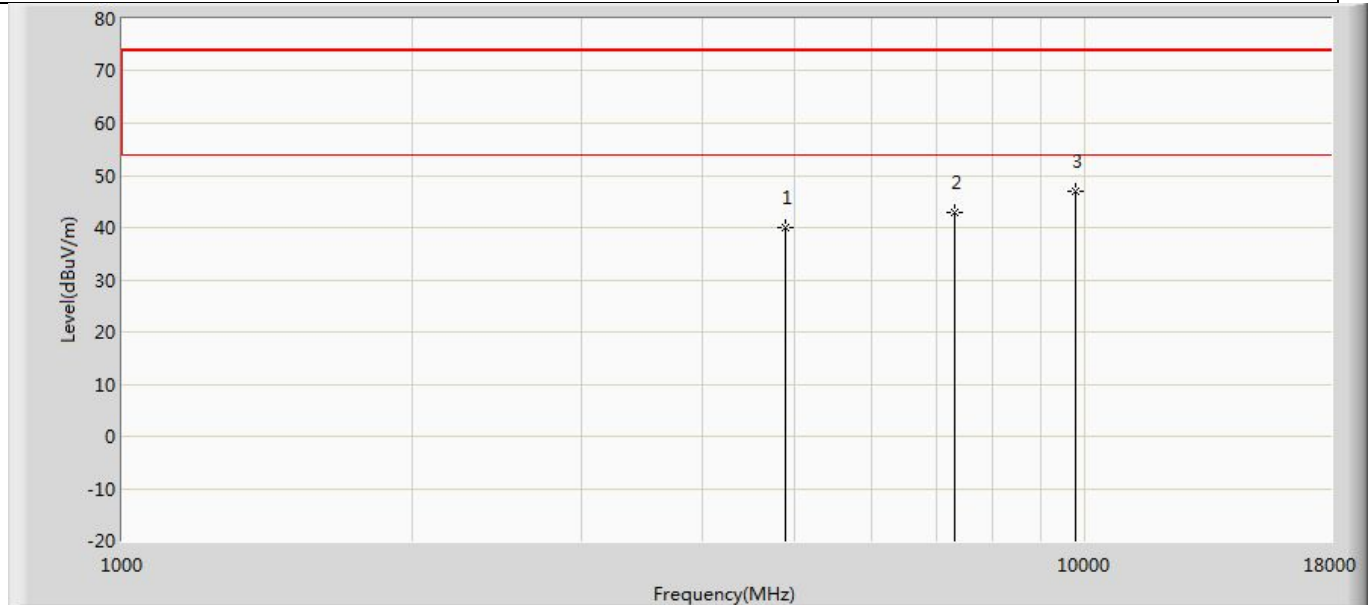
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1  |      | 4804.000        | 38.570                 | 53.237               | -35.430         | 74.000         | -14.667     | PK   |
| 2  |      | 7206.000        | 45.564                 | 55.280               | -28.436         | 74.000         | -9.716      | PK   |
| 3  | *    | 9608.000        | 47.873                 | 53.508               | -26.127         | 74.000         | -5.635      | PK   |

|                                                    |                          |
|----------------------------------------------------|--------------------------|
| Profile: 2320237R                                  | Page No.: 50             |
| Engineer: Yu Liu                                   |                          |
| Site: AC5                                          | Time: 2023/02/21 - 22:18 |
| Limit: FCC_Part15.209_RE(3m)                       | Margin: 0                |
| Probe: Horn_3117_00167055(1-18GHz)2022             | Polarity: Vertical       |
| EUT: LED Lamp                                      | Power: 12Vac             |
| Note: Mode 3 : Transmit at 2402MHz by LE_Coded S=2 |                          |



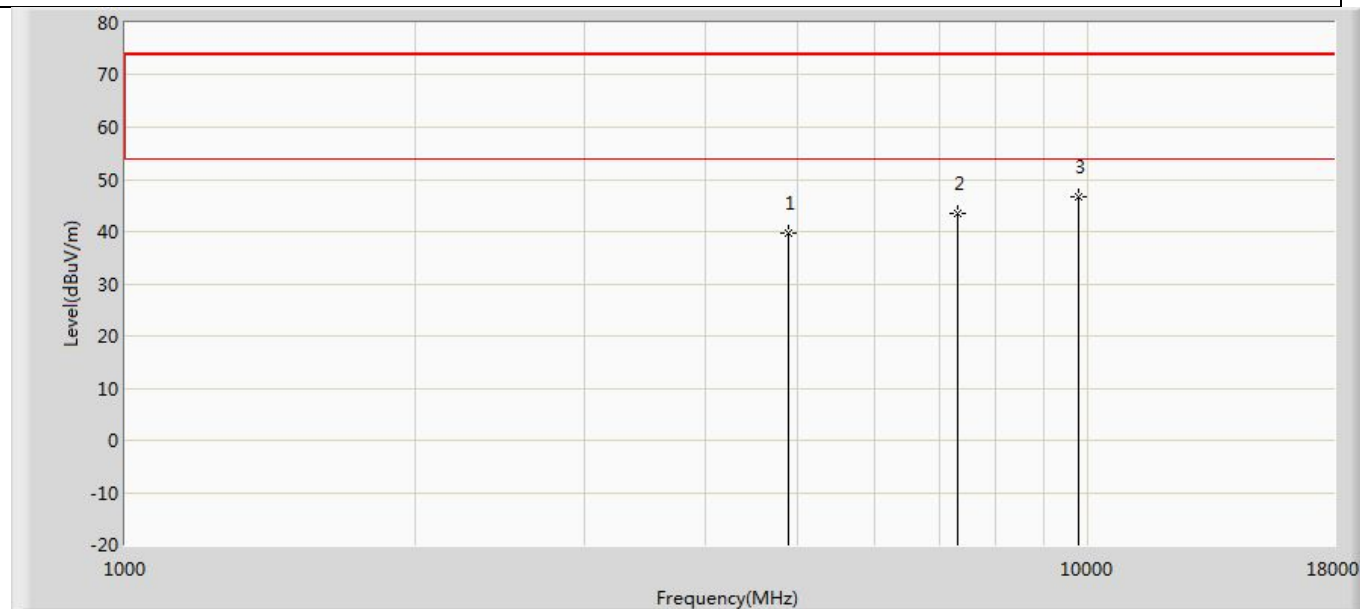
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1  |      | 4804.000        | 39.644                 | 54.311               | -34.356         | 74.000         | -14.667     | PK   |
| 2  |      | 7206.000        | 45.424                 | 55.140               | -28.576         | 74.000         | -9.716      | PK   |
| 3  | *    | 9608.000        | 47.730                 | 53.365               | -26.270         | 74.000         | -5.635      | PK   |

|                                                    |                          |
|----------------------------------------------------|--------------------------|
| Profile: 2320237R                                  | Page No.: 51             |
| Engineer: Yu Liu                                   |                          |
| Site: AC5                                          | Time: 2023/02/21 - 22:18 |
| Limit: FCC_Part15.209_RE(3m)                       | Margin: 0                |
| Probe: Horn_3117_00167055(1-18GHz)2022             | Polarity: Horizontal     |
| EUT: LED Lamp                                      | Power: 12Vac             |
| Note: Mode 3 : Transmit at 2440MHz by LE_Coded S=2 |                          |



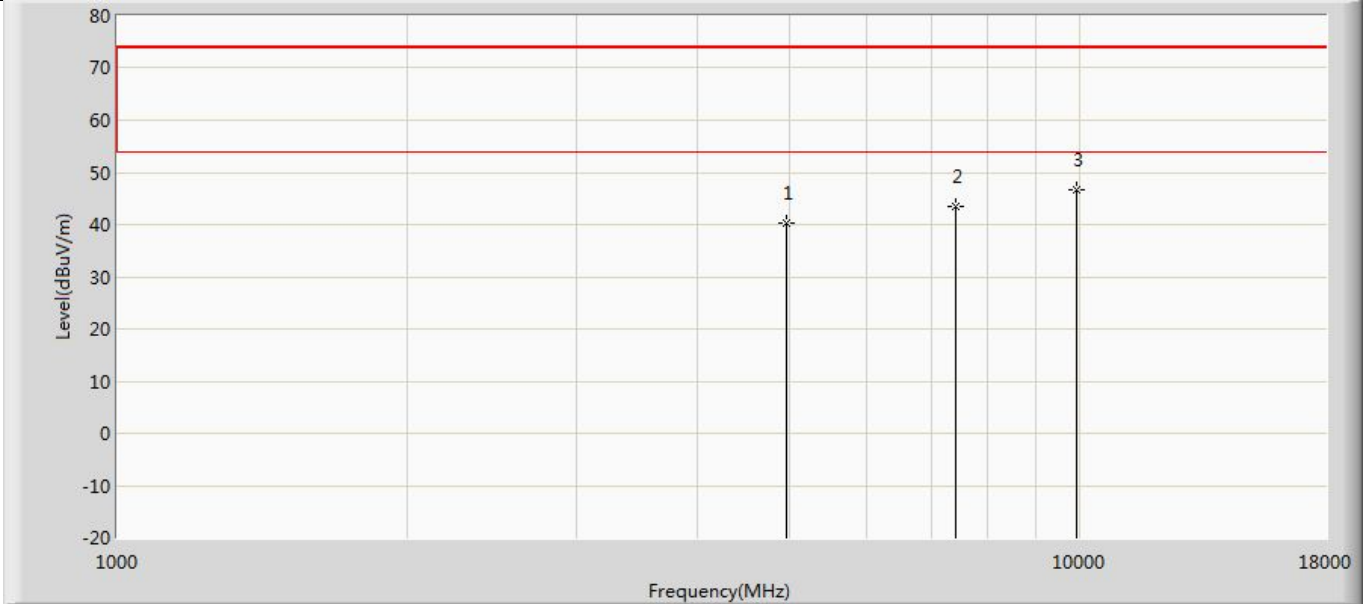
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1  |      | 4880.000        | 40.022                 | 54.316               | -33.978         | 74.000         | -14.294     | PK   |
| 2  |      | 7320.000        | 42.954                 | 52.686               | -31.046         | 74.000         | -9.732      | PK   |
| 3  | *    | 9760.000        | 47.097                 | 52.648               | -26.903         | 74.000         | -5.550      | PK   |

|                                                    |                          |
|----------------------------------------------------|--------------------------|
| Profile: 2320237R                                  | Page No.: 52             |
| Engineer: Yu Liu                                   |                          |
| Site: AC5                                          | Time: 2023/02/21 - 22:18 |
| Limit: FCC_Part15.209_RE(3m)                       | Margin: 0                |
| Probe: Horn_3117_00167055(1-18GHz)2022             | Polarity: Vertical       |
| EUT: LED Lamp                                      | Power: 12Vac             |
| Note: Mode 3 : Transmit at 2440MHz by LE_Coded S=2 |                          |



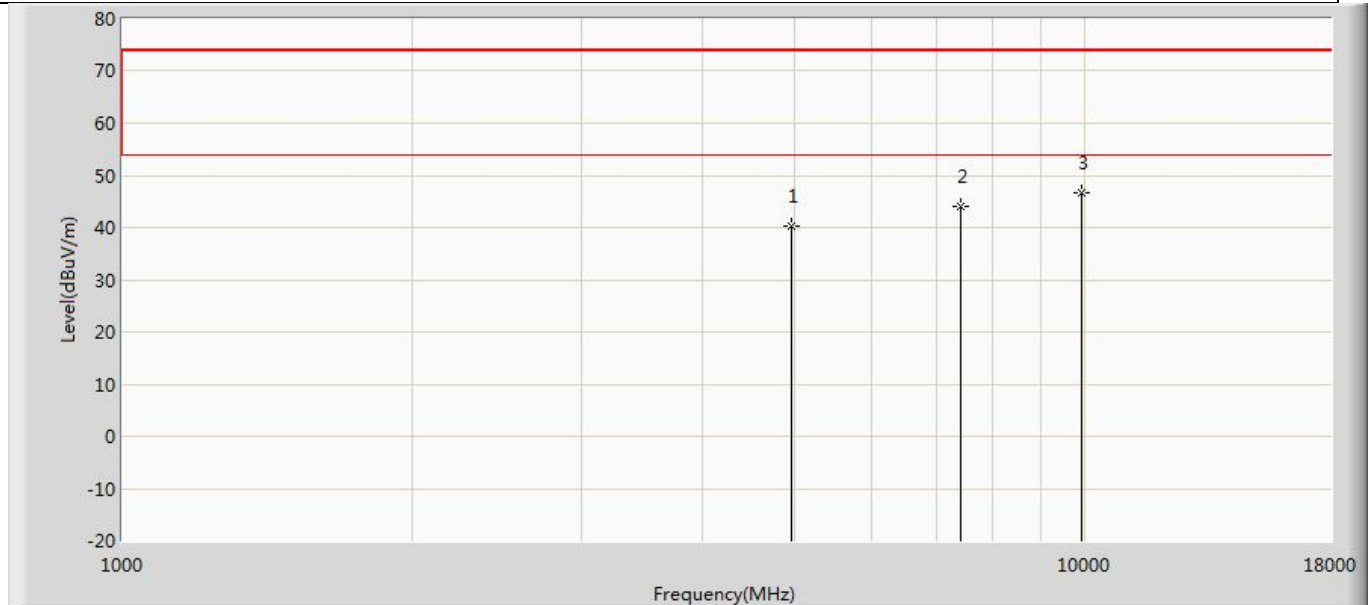
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1  |      | 4880.000        | 39.693                 | 53.987               | -34.307         | 74.000         | -14.294     | PK   |
| 2  |      | 7320.000        | 43.446                 | 53.178               | -30.554         | 74.000         | -9.732      | PK   |
| 3  | *    | 9760.000        | 46.655                 | 52.206               | -27.345         | 74.000         | -5.550      | PK   |

|                                                    |                          |
|----------------------------------------------------|--------------------------|
| Profile: 2320237R                                  | Page No.: 53             |
| Engineer: Yu Liu                                   |                          |
| Site: AC5                                          | Time: 2023/02/21 - 22:18 |
| Limit: FCC_Part15.209_RE(3m)                       | Margin: 0                |
| Probe: Horn_3117_00167055(1-18GHz)2022             | Polarity: Horizontal     |
| EUT: LED Lamp                                      | Power: 12Vac             |
| Note: Mode 3 : Transmit at 2480MHz by LE_Coded S=2 |                          |



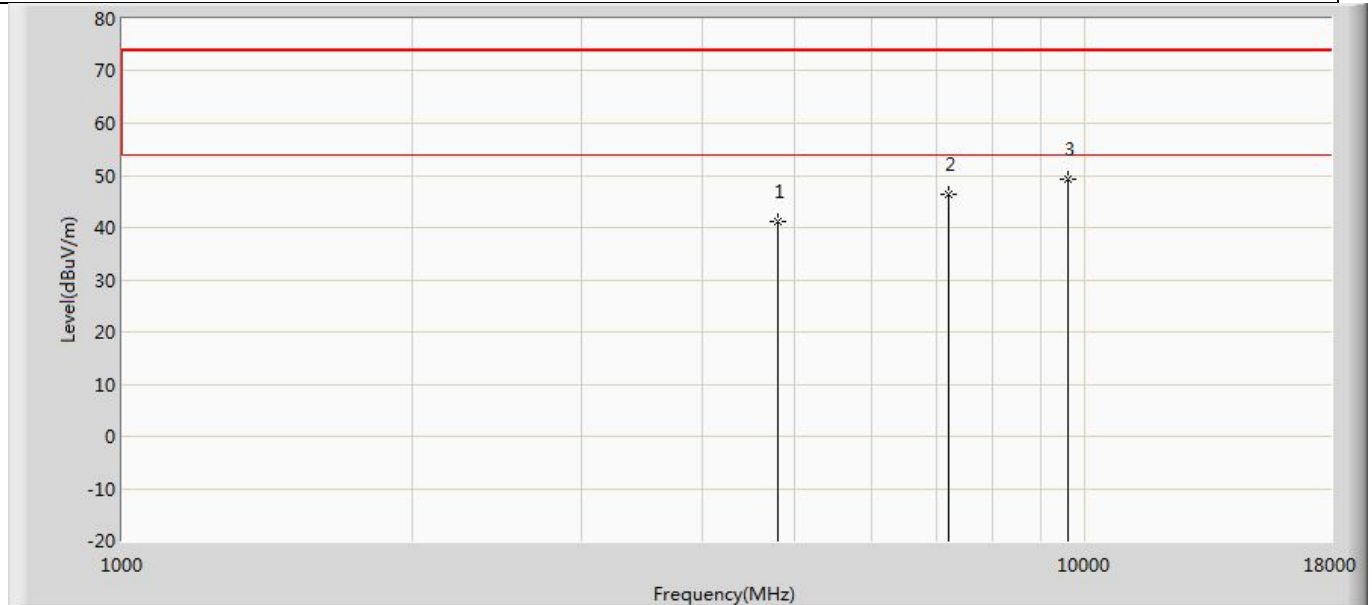
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1  |      | 4960.000        | 40.423                 | 54.574               | -33.577         | 74.000         | -14.151     | PK   |
| 2  |      | 7440.000        | 43.519                 | 52.881               | -30.481         | 74.000         | -9.362      | PK   |
| 3  | *    | 9920.000        | 46.667                 | 51.579               | -27.333         | 74.000         | -4.913      | PK   |

|                                                    |                          |
|----------------------------------------------------|--------------------------|
| Profile: 2320237R                                  | Page No.: 54             |
| Engineer: Yu Liu                                   |                          |
| Site: AC5                                          | Time: 2023/02/21 - 22:18 |
| Limit: FCC_Part15.209_RE(3m)                       | Margin: 0                |
| Probe: Horn_3117_00167055(1-18GHz)2022             | Polarity: Vertical       |
| EUT: LED Lamp                                      | Power: 12Vac             |
| Note: Mode 3 : Transmit at 2480MHz by LE_Coded S=2 |                          |



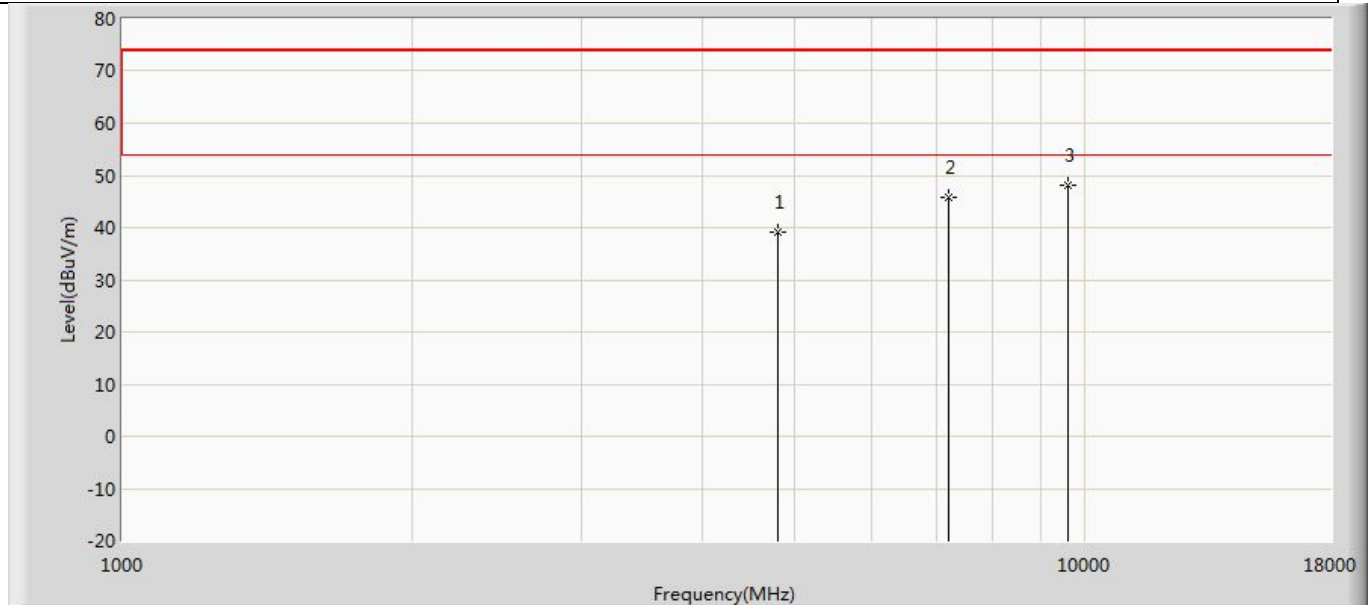
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1  |      | 4960.000        | 40.337                 | 54.488               | -33.663         | 74.000         | -14.151     | PK   |
| 2  |      | 7440.000        | 44.111                 | 53.473               | -29.889         | 74.000         | -9.362      | PK   |
| 3  | *    | 9920.000        | 46.756                 | 51.668               | -27.244         | 74.000         | -4.913      | PK   |

|                                                    |                          |
|----------------------------------------------------|--------------------------|
| Profile: 2320237R                                  | Page No.: 43             |
| Engineer: Yu Liu                                   |                          |
| Site: AC5                                          | Time: 2023/02/21 - 22:17 |
| Limit: FCC_Part15.209_RE(3m)                       | Margin: 0                |
| Probe: Horn_3117_00167055(1-18GHz)2022             | Polarity: Horizontal     |
| EUT: LED Lamp                                      | Power: 12Vac             |
| Note: Mode 4 : Transmit at 2402MHz by LE_Coded S=8 |                          |



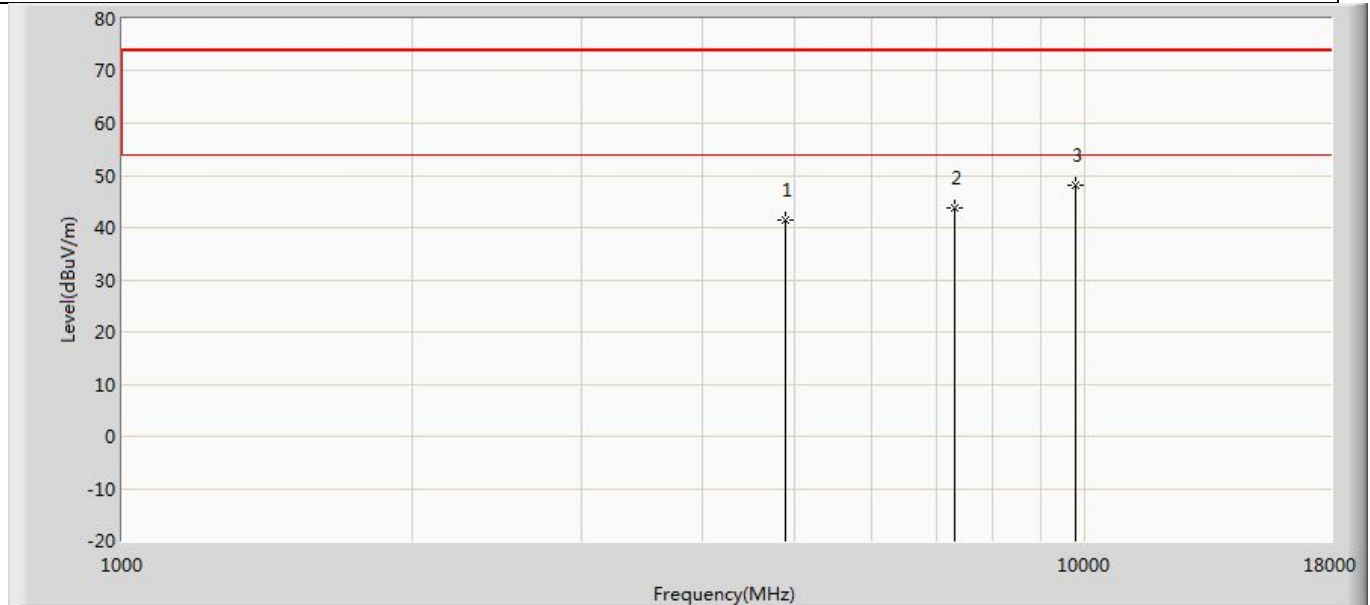
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1  |      | 4804.000        | 41.049                 | 55.716               | -32.951         | 74.000         | -14.667     | PK   |
| 2  |      | 7206.000        | 46.282                 | 55.998               | -27.718         | 74.000         | -9.716      | PK   |
| 3  | *    | 9608.000        | 49.356                 | 54.991               | -24.644         | 74.000         | -5.635      | PK   |

|                                                    |                          |
|----------------------------------------------------|--------------------------|
| Profile: 2320237R                                  | Page No.: 44             |
| Engineer: Yu Liu                                   |                          |
| Site: AC5                                          | Time: 2023/02/21 - 22:17 |
| Limit: FCC_Part15.209_RE(3m)                       | Margin: 0                |
| Probe: Horn_3117_00167055(1-18GHz)2022             | Polarity: Vertical       |
| EUT: LED Lamp                                      | Power: 12Vac             |
| Note: Mode 4 : Transmit at 2402MHz by LE_Coded S=8 |                          |



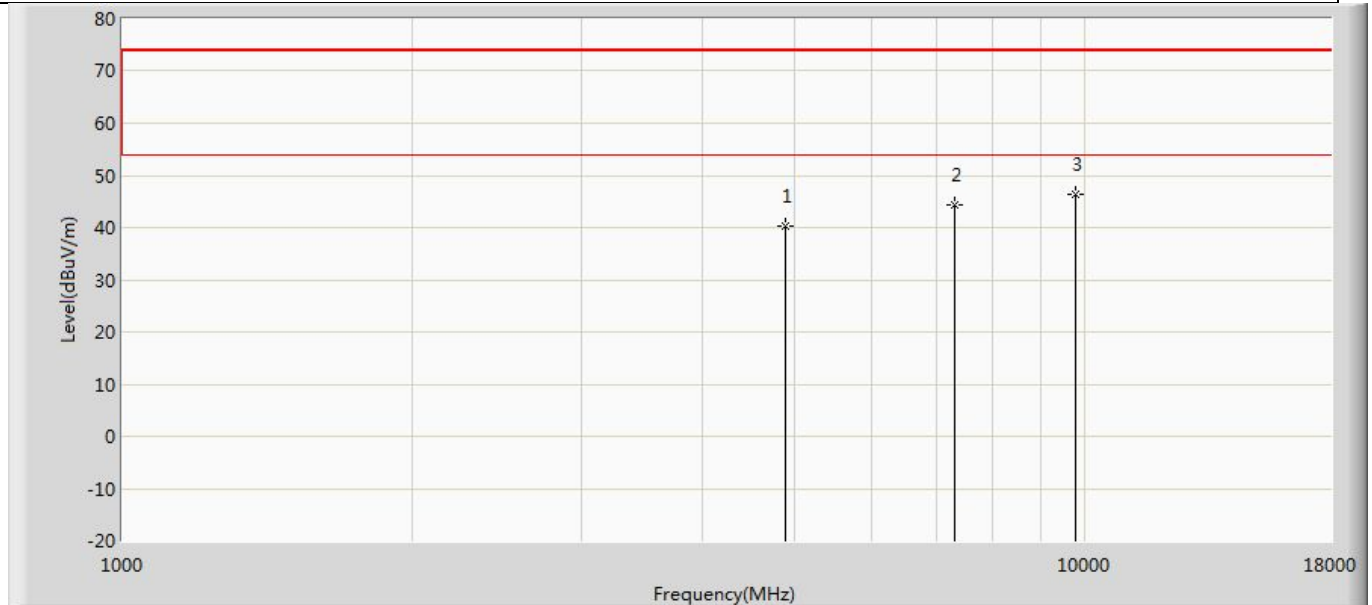
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1  |      | 4804.000        | 38.986                 | 53.653               | -35.014         | 74.000         | -14.667     | PK   |
| 2  |      | 7206.000        | 45.772                 | 55.488               | -28.228         | 74.000         | -9.716      | PK   |
| 3  | *    | 9608.000        | 48.040                 | 53.675               | -25.960         | 74.000         | -5.635      | PK   |

|                                                    |                          |
|----------------------------------------------------|--------------------------|
| Profile: 2320237R                                  | Page No.: 45             |
| Engineer: Yu Liu                                   |                          |
| Site: AC5                                          | Time: 2023/02/21 - 22:17 |
| Limit: FCC_Part15.209_RE(3m)                       | Margin: 0                |
| Probe: Horn_3117_00167055(1-18GHz)2022             | Polarity: Horizontal     |
| EUT: LED Lamp                                      | Power: 12Vac             |
| Note: Mode 4 : Transmit at 2440MHz by LE_Coded S=8 |                          |



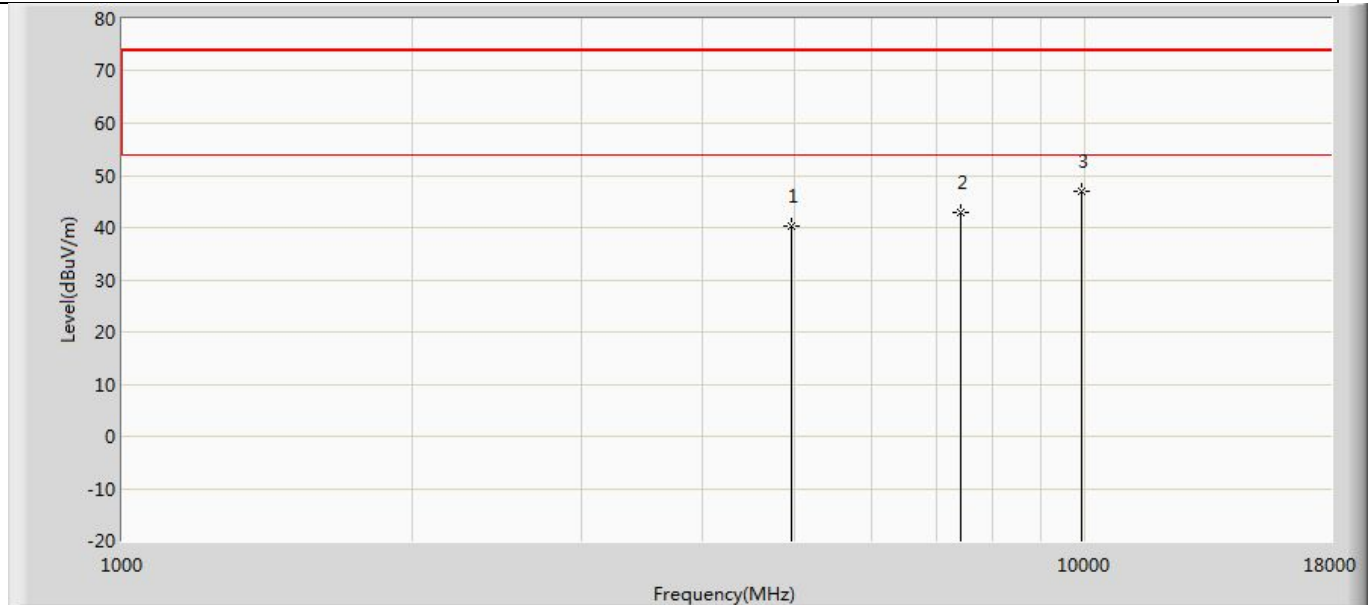
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1  |      | 4880.000        | 41.422                 | 55.716               | -32.578         | 74.000         | -14.294     | PK   |
| 2  |      | 7320.000        | 43.665                 | 53.397               | -30.335         | 74.000         | -9.732      | PK   |
| 3  | *    | 9760.000        | 48.013                 | 53.564               | -25.987         | 74.000         | -5.550      | PK   |

|                                                    |                          |
|----------------------------------------------------|--------------------------|
| Profile: 2320237R                                  | Page No.: 46             |
| Engineer: Yu Liu                                   |                          |
| Site: AC5                                          | Time: 2023/02/21 - 22:17 |
| Limit: FCC_Part15.209_RE(3m)                       | Margin: 0                |
| Probe: Horn_3117_00167055(1-18GHz)2022             | Polarity: Vertical       |
| EUT: LED Lamp                                      | Power: 12Vac             |
| Note: Mode 4 : Transmit at 2440MHz by LE_Coded S=8 |                          |



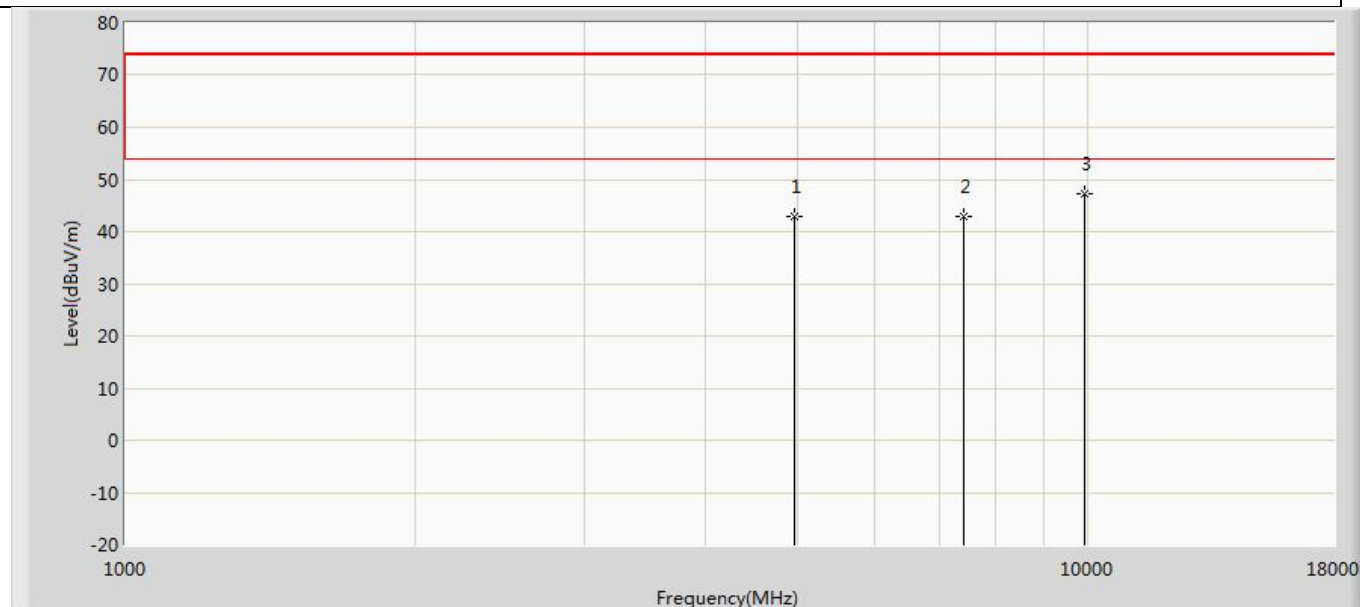
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1  |      | 4880.000        | 40.252                 | 54.546               | -33.748         | 74.000         | -14.294     | PK   |
| 2  |      | 7320.000        | 44.213                 | 53.945               | -29.787         | 74.000         | -9.732      | PK   |
| 3  | *    | 9760.000        | 46.325                 | 51.876               | -27.675         | 74.000         | -5.550      | PK   |

|                                                    |                          |
|----------------------------------------------------|--------------------------|
| Profile: 2320237R                                  | Page No.: 47             |
| Engineer: Yu Liu                                   |                          |
| Site: AC5                                          | Time: 2023/02/21 - 22:17 |
| Limit: FCC_Part15.209_RE(3m)                       | Margin: 0                |
| Probe: Horn_3117_00167055(1-18GHz)2022             | Polarity: Horizontal     |
| EUT: LED Lamp                                      | Power: 12Vac             |
| Note: Mode 4 : 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        | 40.254                 | 54.405               | -33.746         | 74.000         | -14.151     | PK   |
| 2  |      | 7440.000        | 42.770                 | 52.132               | -31.230         | 74.000         | -9.362      | PK   |
| 3  | *    | 9920.000        | 46.935                 | 51.847               | -27.065         | 74.000         | -4.913      | PK   |

|                                                    |                          |
|----------------------------------------------------|--------------------------|
| Profile: 2320237R                                  | Page No.: 48             |
| Engineer: Yu Liu                                   |                          |
| Site: AC5                                          | Time: 2023/02/21 - 22:17 |
| Limit: FCC_Part15.209_RE(3m)                       | Margin: 0                |
| Probe: Horn_3117_00167055(1-18GHz)2022             | Polarity: Vertical       |
| EUT: LED Lamp                                      | Power: 12Vac             |
| Note: Mode 4 : Transmit at 2480MHz by LE_Coded S=8 |                          |



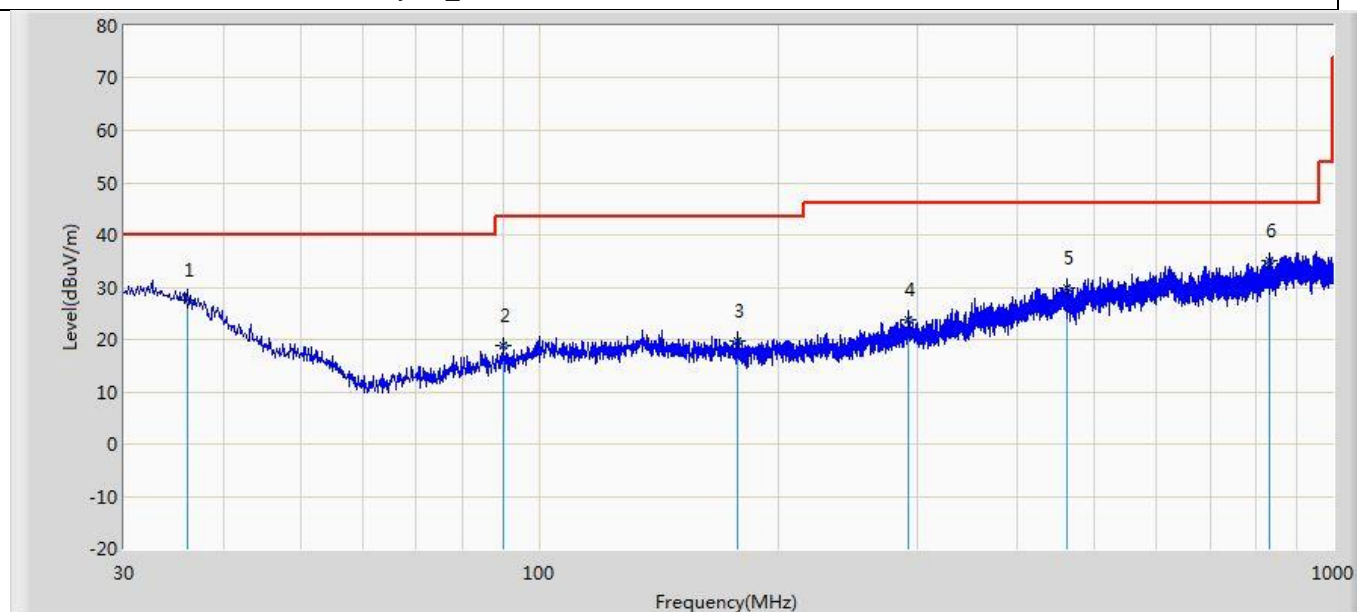
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1  |      | 4960.000        | 42.877                 | 57.028               | -31.123         | 74.000         | -14.151     | PK   |
| 2  |      | 7440.000        | 42.935                 | 52.297               | -31.065         | 74.000         | -9.362      | PK   |
| 3  | *    | 9920.000        | 47.256                 | 52.168               | -26.744         | 74.000         | -4.913      | PK   |

## Note:

1. " \* ", means this data is the worst emission level.
2. Measured Level = Reading Level + Factor.
3. The test frequency range 9kHz~30MHz and above 18GHz, worst case are at least 20dB below the limits, therefore no data appear in the report.
4. This limit applies for both peak and average detector, if the test result on peak is lower than average limit, then average measurement needn't be performed.
5. The points in graph are the highest data in test frequency range.

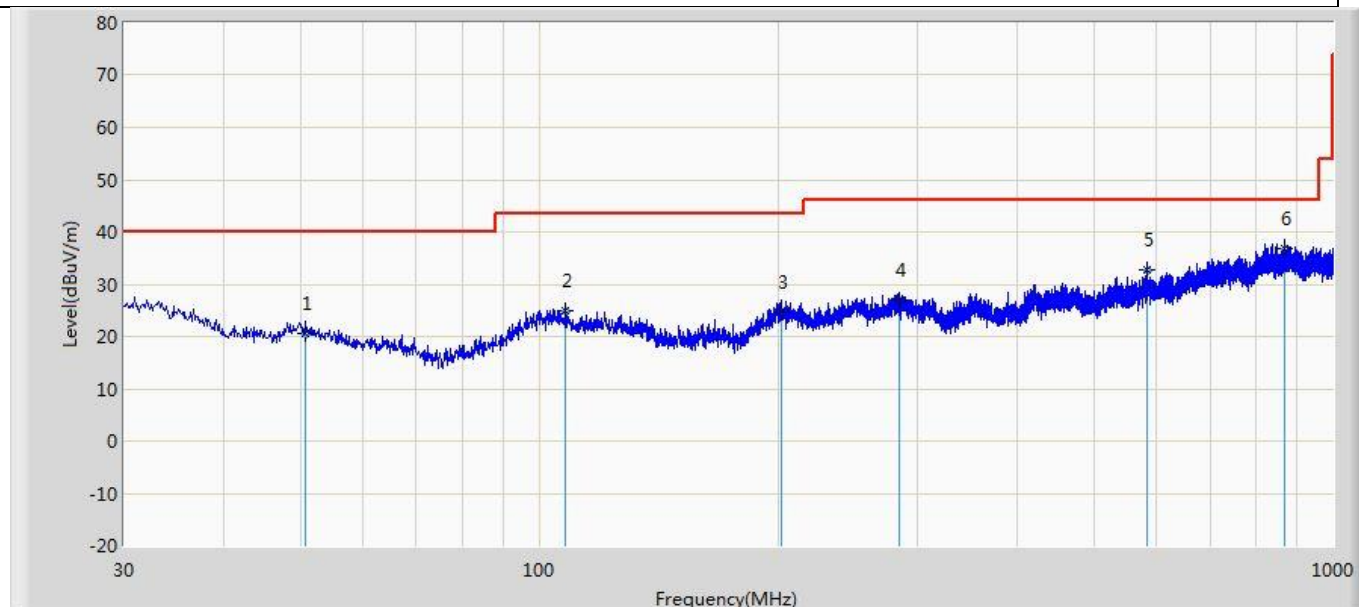
**The worst case of Radiated Emission below 1GHz:**

|                                                   |                          |
|---------------------------------------------------|--------------------------|
| Profile: 2320237R                                 | Page No.: 1              |
| Engineer: Yu Liu                                  |                          |
| Site: AC2                                         | Time: 2023/02/21 - 20:32 |
| Limit: FCC_Part15.209_RE(3m)                      | Margin: 0                |
| Probe: AC2_3M(30-1000M)                           | Polarity: Horizontal     |
| EUT: LED Lamp                                     | Power: 12Vac             |
| Note: Mode 4: 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  |      | 36.062          | 27.607                 | 1.581                | -12.393         | 40.000         | 26.026      | QP   |
| 2  |      | 90.261          | 18.833                 | 5.235                | -24.667         | 43.500         | 13.599      | QP   |
| 3  |      | 177.682         | 19.855                 | 3.049                | -23.645         | 43.500         | 16.806      | QP   |
| 4  |      | 291.900         | 23.864                 | 3.257                | -22.136         | 46.000         | 20.607      | QP   |
| 5  |      | 463.348         | 29.930                 | 2.790                | -16.070         | 46.000         | 27.140      | QP   |
| 6  | *    | 832.554         | 34.941                 | 3.440                | -11.059         | 46.000         | 31.501      | QP   |

|                                                   |                          |
|---------------------------------------------------|--------------------------|
| Profile: 2320237R                                 | Page No.: 2              |
| Engineer: Yu Liu                                  |                          |
| Site: AC2                                         | Time: 2023/02/21 - 20:32 |
| Limit: FCC_Part15.209_RE(3m)                      | Margin: 0                |
| Probe: AC2_3M(30-1000M)                           | Polarity: Vertical       |
| EUT: LED Lamp                                     | Power: 12Vac             |
| Note: Mode 4: 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  |      | 50.855          | 20.638                 | 1.394                | -19.362         | 40.000         | 19.244      | QP   |
| 2  |      | 107.964         | 24.861                 | 3.345                | -18.639         | 43.500         | 21.516      | QP   |
| 3  |      | 201.569         | 24.624                 | 1.136                | -18.876         | 43.500         | 23.488      | QP   |
| 4  |      | 284.261         | 26.940                 | 1.779                | -19.060         | 46.000         | 25.161      | QP   |
| 5  |      | 583.385         | 32.827                 | 5.139                | -13.173         | 46.000         | 27.687      | QP   |
| 6  | *    | 868.201         | 36.920                 | 3.942                | -9.080          | 46.000         | 32.978      | QP   |

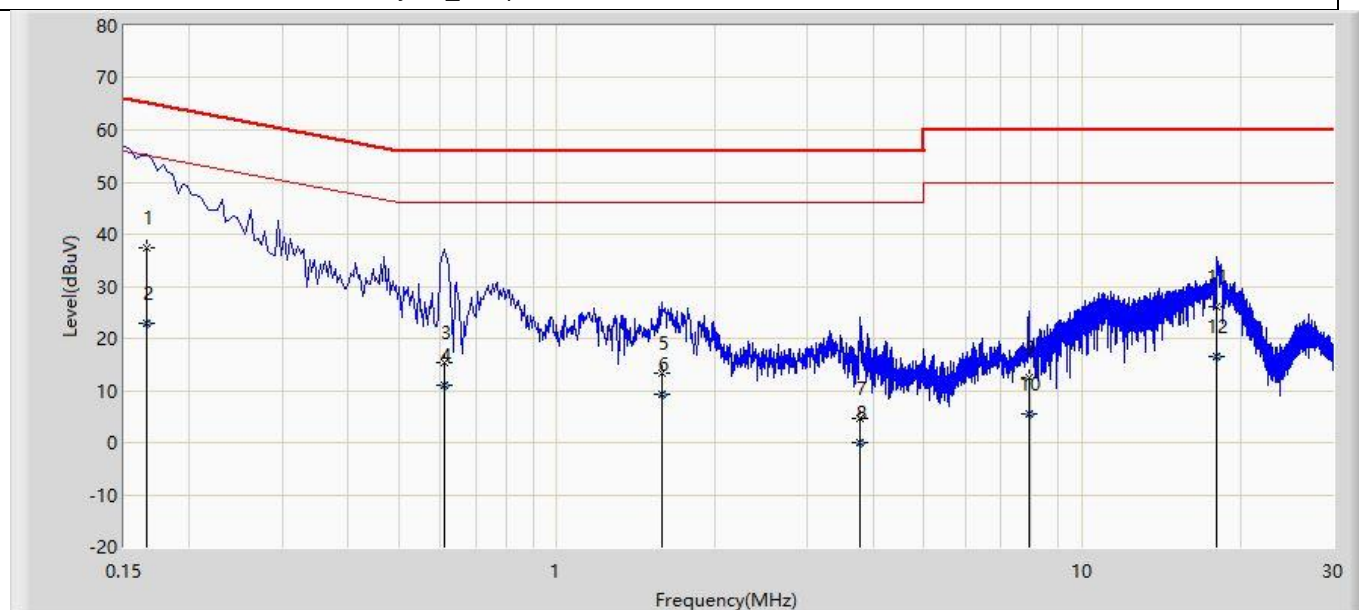
## Note:

1. " \* ", means this data is the worst emission level.
2. Measured Level = Reading Level + Factor.
3. The test frequency range 9kHz~30MHz and above 18GHz, worst case are at least 20dB below the limits, therefore no data appear in the report.
4. This limit applies for both peak and average detector, if the test result on peak is lower than average limit, then average measurement needn't be performed.

## Appendix I: AC Power Line Conducted Emission

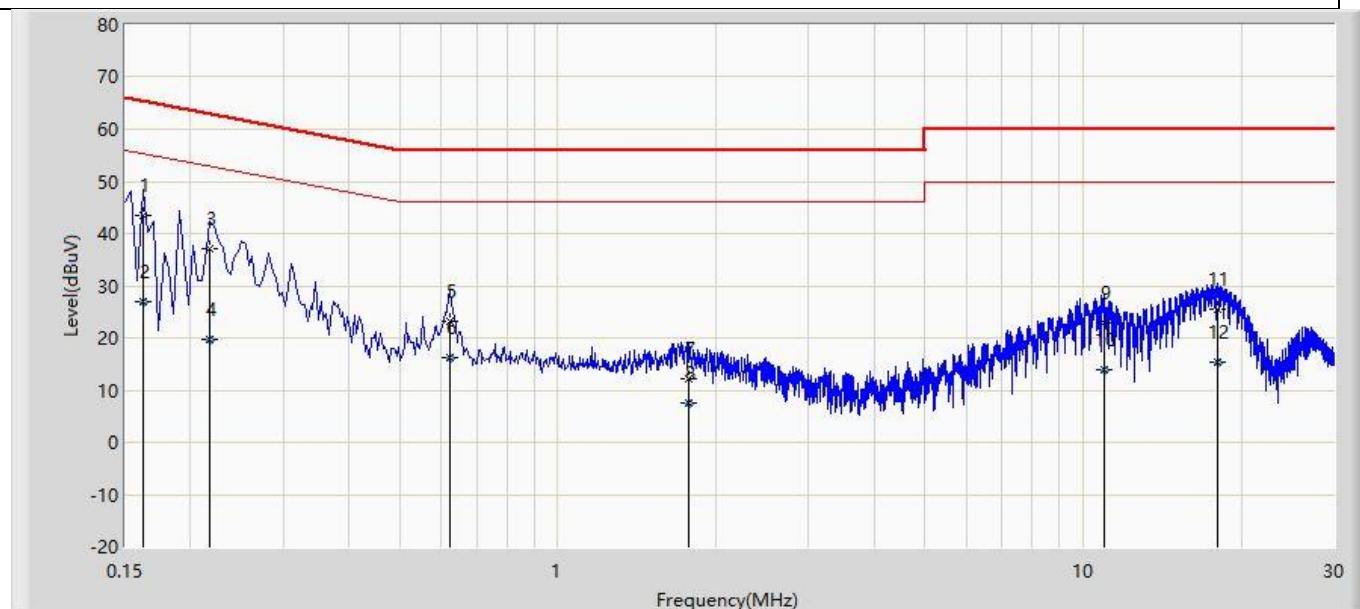
### Test Result

|                                               |                          |
|-----------------------------------------------|--------------------------|
| Profile: 2320237R                             | Page No.: 141            |
| Engineer: Pengcheng Yang                      |                          |
| Site: TR1                                     | Time: 2023/02/21 - 20:09 |
| Limit: FCC_Part15.207_CE_AC Power             | Margin: 0                |
| Probe: ENV216_101190(0.009-30MHz)             | Polarity: Neutral        |
| EUT: LED Lamp                                 | Power: 12Vac             |
| Note: Mode 1: Transmit at 2480MHz by LE_1Mbps |                          |



| No | Mark | Frequency (MHz) | Measure Level (dBuV) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV) | Factor (dB) | Type |
|----|------|-----------------|----------------------|----------------------|-----------------|--------------|-------------|------|
| 1  | *    | 0.166           | 37.311               | 27.739               | -27.847         | 65.158       | 9.572       | QP   |
| 2  |      | 0.166           | 22.853               | 13.280               | -32.306         | 55.158       | 9.572       | AV   |
| 3  |      | 0.610           | 15.483               | 5.855                | -40.517         | 56.000       | 9.629       | QP   |
| 4  |      | 0.610           | 10.978               | 1.349                | -35.022         | 46.000       | 9.629       | AV   |
| 5  |      | 1.582           | 13.226               | 3.563                | -42.774         | 56.000       | 9.664       | QP   |
| 6  |      | 1.582           | 9.276                | -0.387               | -36.724         | 46.000       | 9.664       | AV   |
| 7  |      | 3.766           | 4.501                | -5.262               | -51.499         | 56.000       | 9.762       | QP   |
| 8  |      | 3.766           | -0.121               | -9.884               | -46.121         | 46.000       | 9.762       | AV   |
| 9  |      | 7.910           | 12.419               | 2.487                | -47.581         | 60.000       | 9.932       | QP   |
| 10 |      | 7.910           | 5.582                | -4.350               | -44.418         | 50.000       | 9.932       | AV   |
| 11 |      | 18.054          | 26.165               | 15.944               | -33.835         | 60.000       | 10.222      | QP   |
| 12 |      | 18.054          | 16.465               | 6.243                | -33.535         | 50.000       | 10.222      | AV   |

|                                               |                          |
|-----------------------------------------------|--------------------------|
| Profile: 2320237R                             | Page No.: 142            |
| Engineer: Pengcheng Yang                      |                          |
| Site: TR1                                     | Time: 2023/02/21 - 20:19 |
| Limit: FCC_Part15.207_CE_AC Power             | Margin: 0                |
| Probe: ENV216_101190(0.009-30MHz)             | Polarity: Line           |
| EUT: LED Lamp                                 | Power: 12Vac             |
| Note: Mode 1: Transmit at 2480MHz by LE_1Mbps |                          |



| No | Mark | Frequency (MHz) | Measure Level (dBuV) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV) | Factor (dB) | Type |
|----|------|-----------------|----------------------|----------------------|-----------------|--------------|-------------|------|
| 1  | *    | 0.162           | 43.382               | 33.801               | -21.979         | 65.361       | 9.582       | QP   |
| 2  |      | 0.162           | 27.010               | 17.429               | -28.351         | 55.361       | 9.582       | AV   |
| 3  |      | 0.218           | 37.223               | 27.634               | -25.672         | 62.895       | 9.589       | QP   |
| 4  |      | 0.218           | 19.743               | 10.155               | -33.151         | 52.895       | 9.589       | AV   |
| 5  |      | 0.622           | 23.214               | 13.580               | -32.786         | 56.000       | 9.633       | QP   |
| 6  |      | 0.622           | 16.349               | 6.716                | -29.651         | 46.000       | 9.633       | AV   |
| 7  |      | 1.778           | 12.226               | 2.549                | -43.774         | 56.000       | 9.676       | QP   |
| 8  |      | 1.778           | 7.568                | -2.108               | -38.432         | 46.000       | 9.676       | AV   |
| 9  |      | 10.950          | 22.898               | 12.866               | -37.102         | 60.000       | 10.032      | QP   |
| 10 |      | 10.950          | 13.903               | 3.871                | -36.097         | 50.000       | 10.032      | AV   |
| 11 |      | 17.962          | 25.487               | 15.294               | -34.513         | 60.000       | 10.193      | QP   |
| 12 |      | 17.962          | 15.420               | 5.227                | -34.580         | 50.000       | 10.193      | AV   |

Note:

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

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

The End