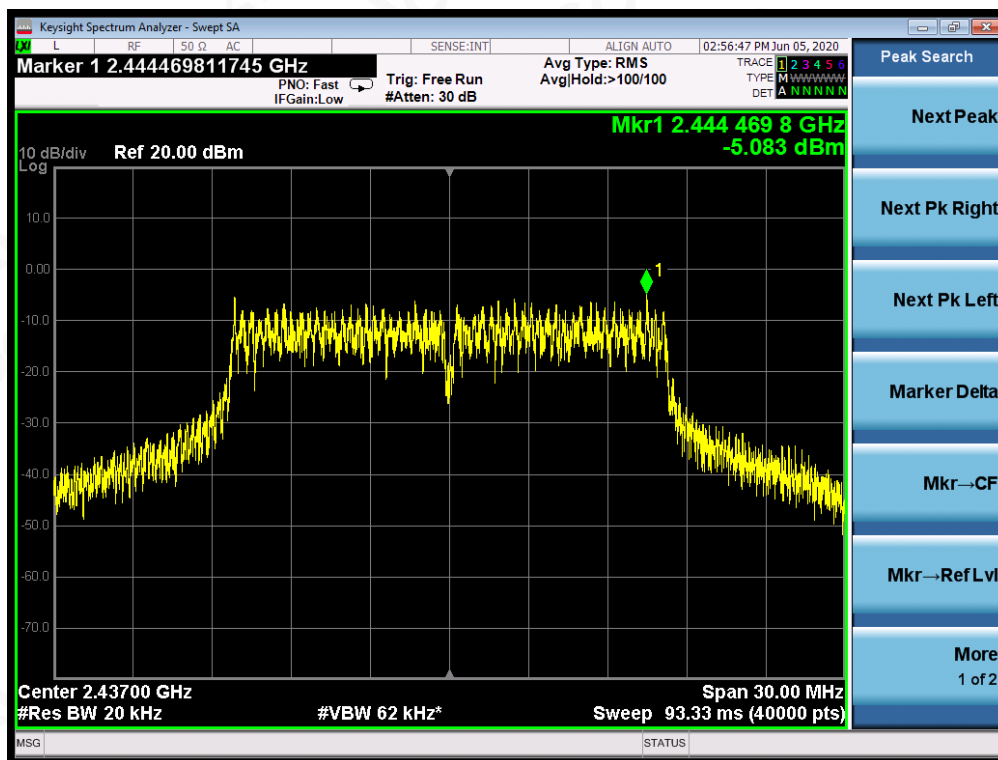
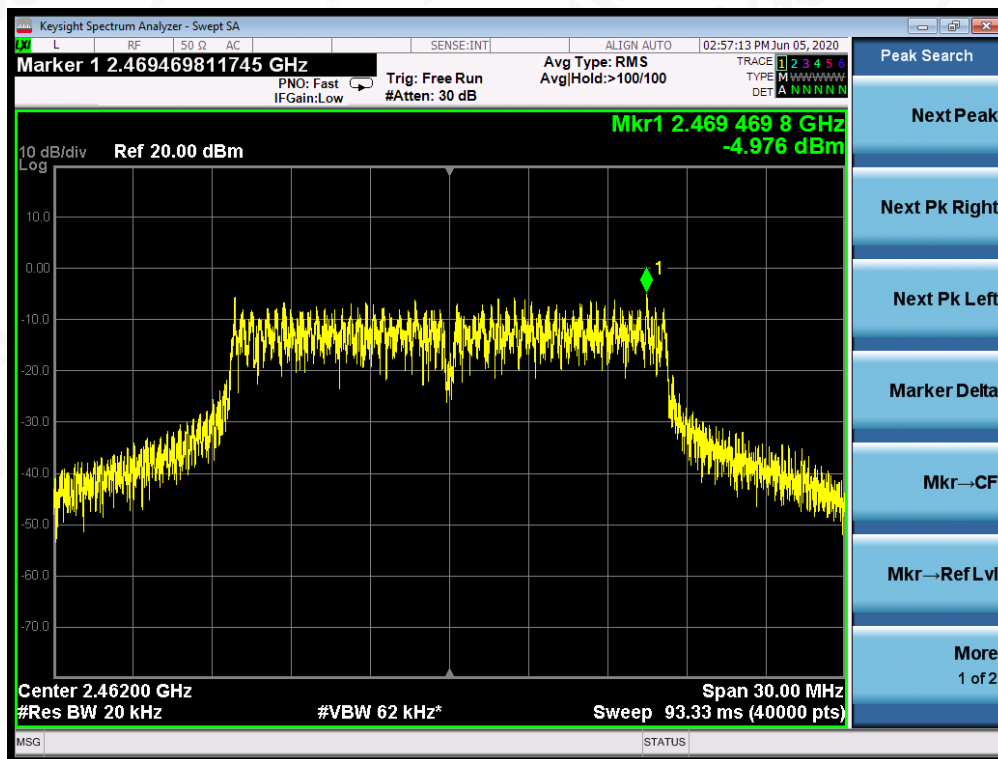


### TEST PLOT OF SPECTRAL DENSITY FOR MIDDLE CHANNEL



### TEST PLOT OF SPECTRAL DENSITY FOR HIGH CHANNEL



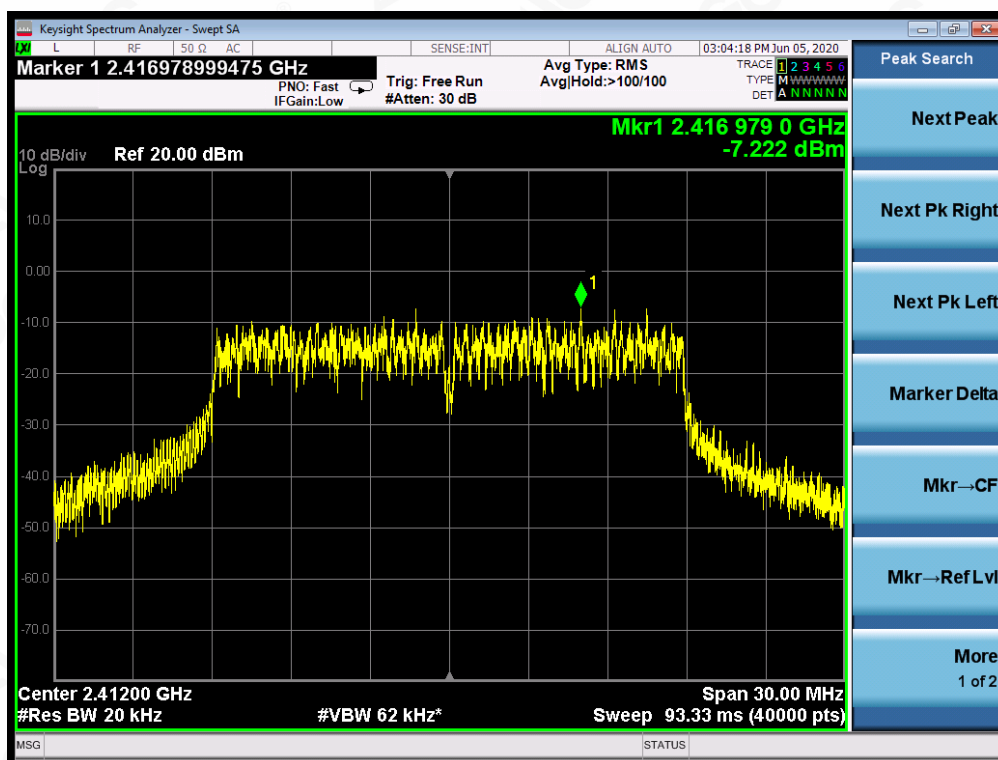
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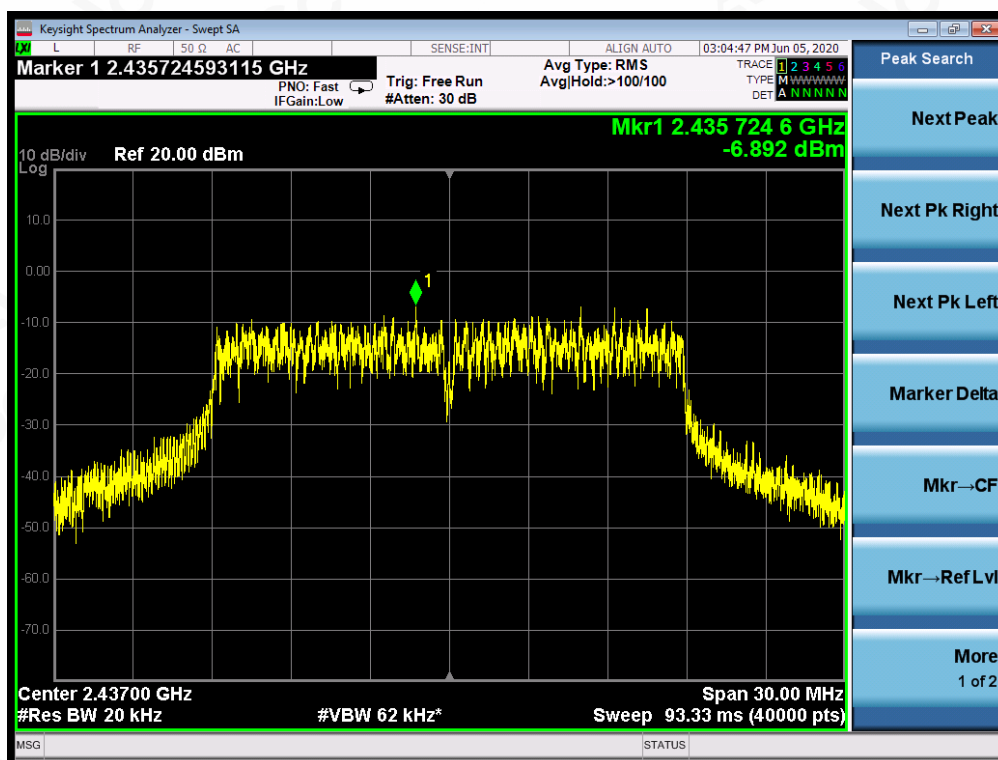


## 802.11n 20 TEST RESULT

### TEST PLOT OF SPECTRAL DENSITY FOR LOW CHANNEL



### TEST PLOT OF SPECTRAL DENSITY FOR MIDDLE CHANNEL

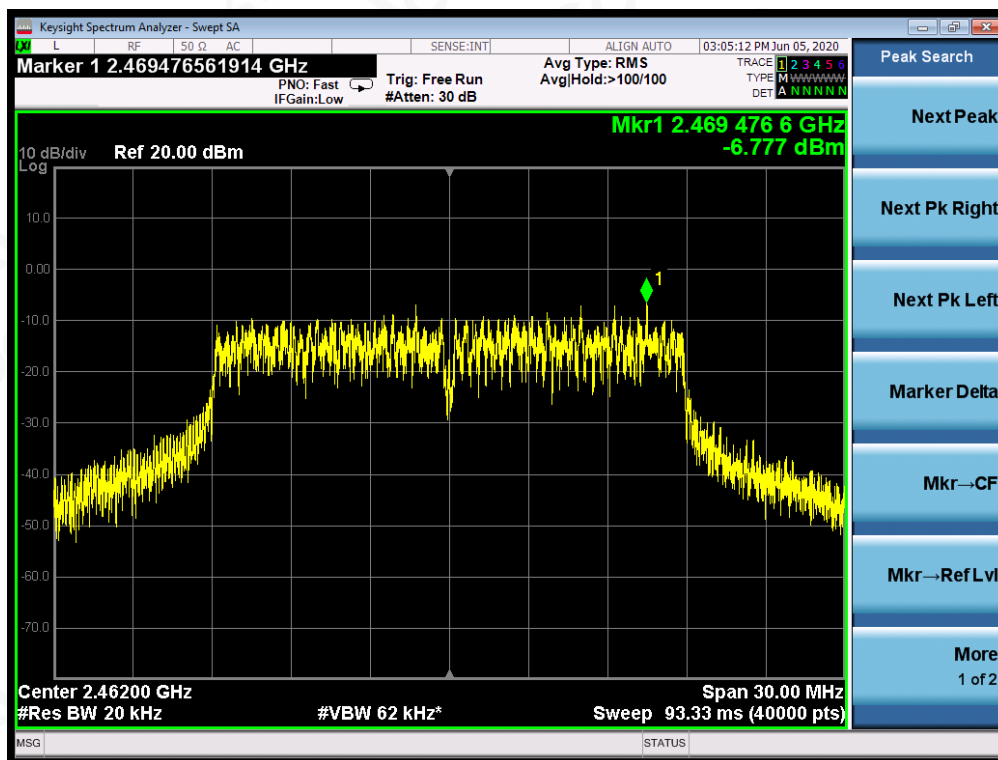


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# TEST PLOT OF SPECTRAL DENSITY FOR HIGH CHANNEL



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## 11. RADIATED EMISSION

### 11.1. MEASUREMENT PROCEDURE

1. The EUT was placed on the top of the turntable 0.8 or 1.5 meter above ground. The phase center of the receiving antenna mounted on the top of a height-variable antenna tower was placed 3 meters far away from the turntable.
2. Power on the EUT and all the supporting units. The turntable was rotated by 360 degrees to determine the position of the highest radiation.
3. The height of the broadband receiving antenna was varied between one meter and four meters above ground to find the maximum emissions field strength of both horizontal and vertical polarization.
4. For each suspected emissions, the antenna tower was scan (from 1 M to 4 M) and then the turntable was rotated (from 0 degree to 360 degrees) to find the maximum reading.
5. Set the test-receiver system to Peak or CISPR quasi-peak Detect Function with specified bandwidth under Maximum Hold Mode.
6. For emissions above 1GHz, use 1MHz RBW and 3MHz VBW for peak reading. Place the measurement antenna away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane.
7. When the radiated emissions limits are expressed in terms of the average value of the emissions, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds. As an alternative (provided the transmitter operates for longer than 0.1 seconds) or in cases where the pulse train exceeds 0.1 seconds, the measured field strength shall be determined from the average absolute voltage during a 0.1 second interval during which the field strength is at its maximum values.
8. If the emissions level of the EUT in peak mode was 3 dB lower than the average limit specified, then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions which do not have 3 dB margin will be repeated one by one using the quasi-peak method for below 1GHz.
9. For testing above 1GHz, the emissions level of the EUT in peak mode was lower than average limit (that means the emissions level in peak mode also complies with the limit in average mode), then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.
10. In case the emission is lower than 30MHz, loop antenna has to be used for measurement and the recorded data should be QP measured by receiver. High - Low scan is not required in this case.

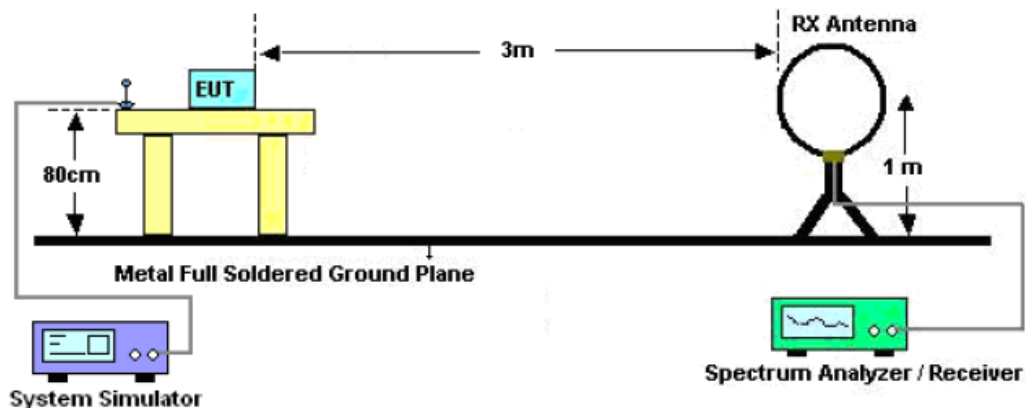
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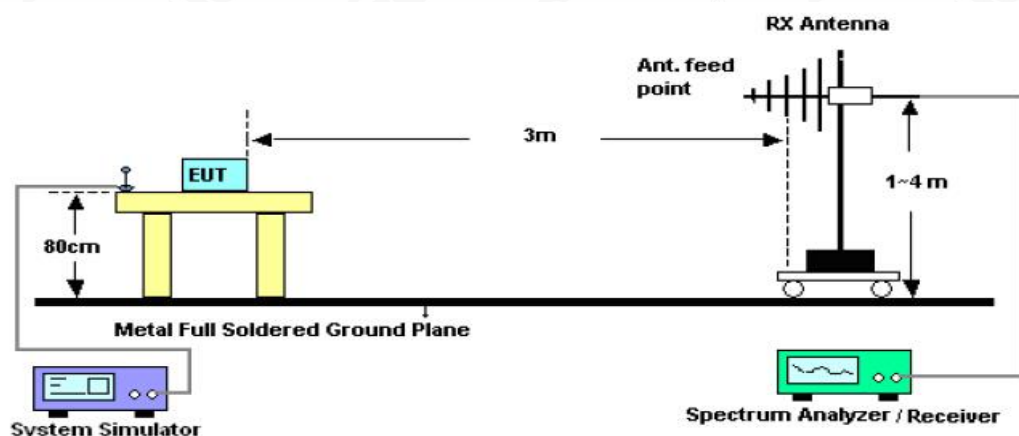


## 11.2. TEST SETUP

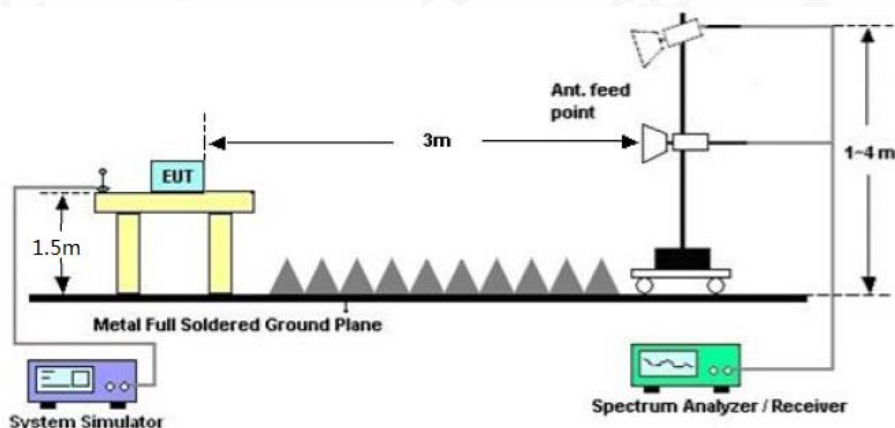
### Radiated Emission Test-Setup Frequency Below 30MHz



### RADIATED EMISSION TEST SETUP 30MHz-1000MHz



### RADIATED EMISSION TEST SETUP ABOVE 1000MHz



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### 11.3. LIMITS AND MEASUREMENT RESULT

15.209(a) Limit in the below table has to be followed

| Frequencies<br>(MHz) | Field Strength<br>(micorvolts/meter) | Measurement Distance<br>(meters) |
|----------------------|--------------------------------------|----------------------------------|
| 0.009~0.490          | 2400/F(KHz)                          | 300                              |
| 0.490~1.705          | 24000/F(KHz)                         | 30                               |
| 1.705~30.0           | 30                                   | 30                               |
| 30~88                | 100                                  | 3                                |
| 88~216               | 150                                  | 3                                |
| 216~960              | 200                                  | 3                                |
| Above 960            | 500                                  | 3                                |

Note: All modes were tested For restricted band radiated emission, the test records reported below are the worst result compared to other modes.

### 11.4. TEST RESULT

#### RADIATED EMISSION BELOW 30MHZ

The amplitude of spurious emissions from 9kHz to 30MHz which are attenuated more than 20 dB below the permissible value need not be reported.

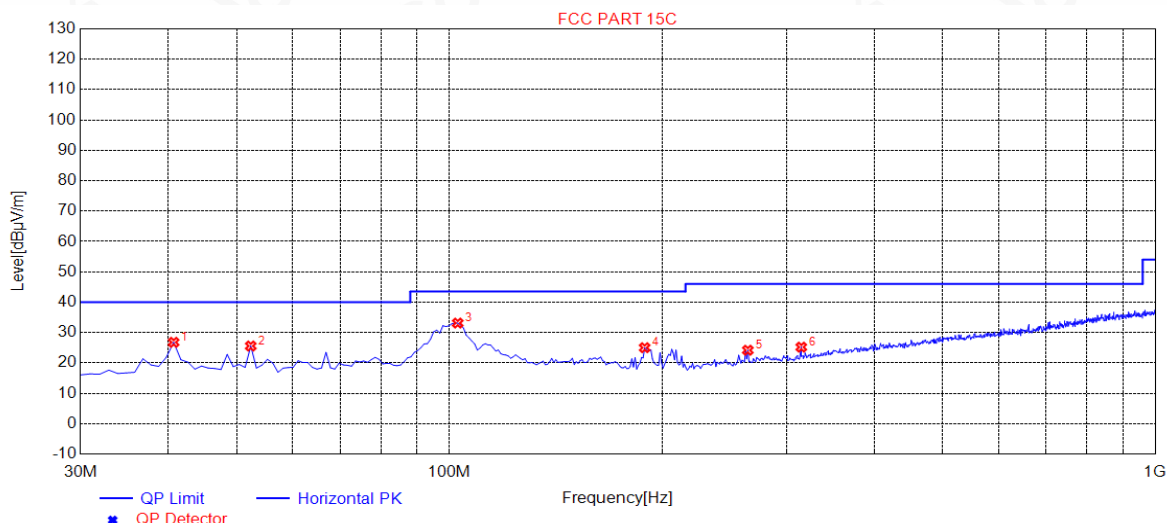
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### RADIATED EMISSION BELOW 1GHZ

|             |                                     |                   |                |
|-------------|-------------------------------------|-------------------|----------------|
| EUT         | Smart LED Light Strip               | Model Name        | SLS-SLB-WG01   |
| Temperature | 25°C                                | Relative Humidity | 55.4%          |
| Pressure    | 960hPa                              | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11b with data rate 1<br>2412MHZ | Antenna           | Horizontal     |



| NO | Freq. [MHz] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1  | 40.6700     | 26.79          | 11.91       | 40.00          | 13.21       | 100         | 45        | Horizontal |
| 2  | 52.3100     | 25.57          | 11.49       | 40.00          | 14.43       | 200         | 242       | Horizontal |
| 3  | 102.7500    | 33.12          | 11.66       | 43.50          | 10.38       | 200         | 202       | Horizontal |
| 4  | 189.0800    | 25.01          | 12.57       | 43.50          | 18.49       | 200         | 1         | Horizontal |
| 5  | 264.7400    | 24.18          | 14.96       | 46.00          | 21.82       | 100         | 330       | Horizontal |
| 6  | 315.1800    | 25.20          | 16.48       | 46.00          | 20.80       | 200         | 335       | Horizontal |

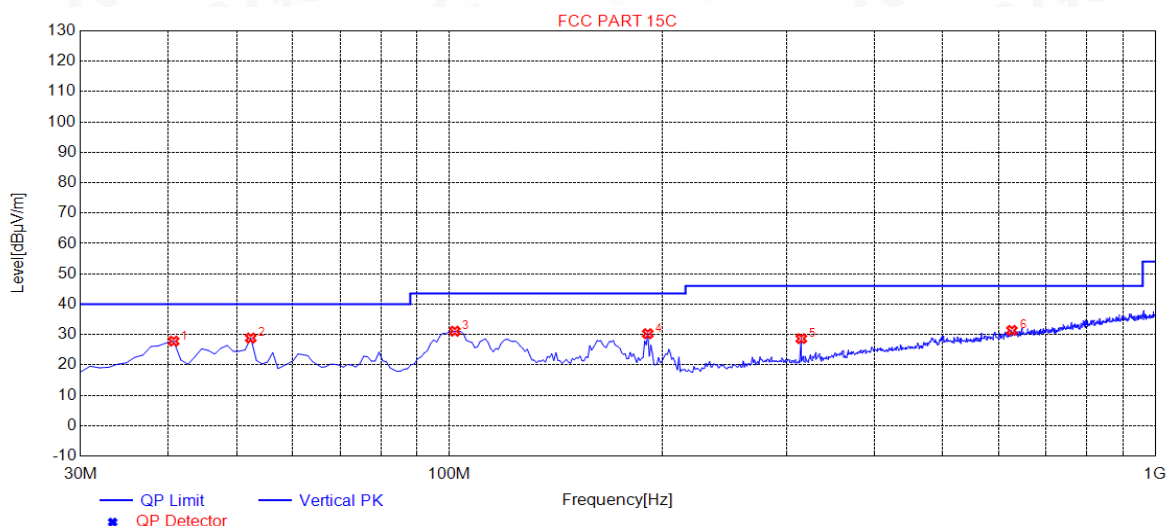
**RESULT: PASS**

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|             |                                     |                   |                |
|-------------|-------------------------------------|-------------------|----------------|
| EUT         | Smart LED Light Strip               | Model Name        | SLS-SLB-WG01   |
| Temperature | 25°C                                | Relative Humidity | 55.4%          |
| Pressure    | 960hPa                              | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11b with data rate 1<br>2412MHZ | Antenna           | Vertical       |



| NO | Freq. [MHz] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1  | 40.6700     | 27.83          | 11.91       | 40.00          | 12.17       | 100         | 120       | Vertical |
| 2  | 52.3100     | 28.85          | 11.49       | 40.00          | 11.15       | 100         | 322       | Vertical |
| 3  | 101.7800    | 31.10          | 11.56       | 43.50          | 12.40       | 100         | 301       | Vertical |
| 4  | 191.0200    | 30.28          | 12.48       | 43.50          | 13.22       | 100         | 266       | Vertical |
| 5  | 315.1800    | 28.66          | 16.48       | 46.00          | 17.34       | 100         | 40        | Vertical |
| 6  | 626.5500    | 31.37          | 24.79       | 46.00          | 14.63       | 100         | 205       | Vertical |

## RESULT: PASS

**Note:** 1. Factor=Antenna Factor + Cable loss, Margin=Measurement-Limit.

2. The “Factor” value can be calculated automatically by software of measurement system.

3. All test modes had been pre-tested. The 802.11b at low channel is the worst case and recorded in the report.

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### RADIATED EMISSION ABOVE 1GHZ

|                    |                                     |                          |                |
|--------------------|-------------------------------------|--------------------------|----------------|
| <b>EUT</b>         | Smart LED Light Strip               | <b>Model Name</b>        | SLS-SLB-WG01   |
| <b>Temperature</b> | 25°C                                | <b>Relative Humidity</b> | 55.4%          |
| <b>Pressure</b>    | 960hPa                              | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11b with date rate 1<br>2412MHZ | <b>Antenna</b>           | Horizontal     |

| Frequency<br>(MHz) | Meter Reading<br>(dBμV) | Factor<br>(dB) | Emission Level<br>(dBμV/m) | Limits<br>(dBμV/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 4824.000           | 55.23                   | 0.08           | 55.31                      | 74                 | -18.69         | peak       |
| 4824.000           | 48.16                   | 0.08           | 48.24                      | 54                 | -5.76          | AVG        |
| 7236.000           | 50.47                   | 2.21           | 52.68                      | 74                 | -21.32         | peak       |
| 7236.000           | 40.62                   | 2.21           | 42.83                      | 54                 | -11.17         | AVG        |
|                    |                         |                |                            |                    |                |            |
|                    |                         |                |                            |                    |                |            |

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

|                    |                                     |                          |                |
|--------------------|-------------------------------------|--------------------------|----------------|
| <b>EUT</b>         | Smart LED Light Strip               | <b>Model Name</b>        | SLS-SLB-WG01   |
| <b>Temperature</b> | 25°C                                | <b>Relative Humidity</b> | 55.4%          |
| <b>Pressure</b>    | 960hPa                              | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11b with date rate 1<br>2412MHZ | <b>Antenna</b>           | Vertical       |

| Frequency<br>(MHz) | Meter Reading<br>(dBμV) | Factor<br>(dB) | Emission Level<br>(dBμV/m) | Limits<br>(dBμV/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 4824.000           | 56.48                   | 0.08           | 56.56                      | 74                 | -17.44         | peak       |
| 4824.000           | 45.13                   | 0.08           | 45.21                      | 54                 | -8.79          | AVG        |
| 7236.000           | 51.27                   | 2.21           | 53.48                      | 74                 | -20.52         | peak       |
| 7236.000           | 41.49                   | 2.21           | 43.7                       | 54                 | -10.3          | AVG        |
|                    |                         |                |                            |                    |                |            |
|                    |                         |                |                            |                    |                |            |

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

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|                    |                                     |                          |                |
|--------------------|-------------------------------------|--------------------------|----------------|
| <b>EUT</b>         | Smart LED Light Strip               | <b>Model Name</b>        | SLS-SLB-WG01   |
| <b>Temperature</b> | 25°C                                | <b>Relative Humidity</b> | 55.4%          |
| <b>Pressure</b>    | 960hPa                              | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11b with date rate 1<br>2437MHZ | <b>Antenna</b>           | Horizontal     |

| Frequency<br>(MHz)                                    | Meter Reading<br>(dBμV) | Factor<br>(dB) | Emission Level<br>(dBμV/m) | Limits<br>(dBμV/m) | Margin<br>(dB) | Value Type |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 4874.000                                              | 56.28                   | 0.14           | 56.42                      | 74                 | -17.58         | peak       |
| 4874.000                                              | 45.37                   | 0.14           | 45.51                      | 54                 | -8.49          | AVG        |
| 7311.000                                              | 51.94                   | 2.36           | 54.3                       | 74                 | -19.7          | peak       |
| 7311.000                                              | 40.33                   | 2.36           | 42.69                      | 54                 | -11.31         | AVG        |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |

|                    |                                     |                          |                |
|--------------------|-------------------------------------|--------------------------|----------------|
| <b>EUT</b>         | Smart LED Light Strip               | <b>Model Name</b>        | SLS-SLB-WG01   |
| <b>Temperature</b> | 25°C                                | <b>Relative Humidity</b> | 55.4%          |
| <b>Pressure</b>    | 960hPa                              | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11b with date rate 1<br>2437MHZ | <b>Antenna</b>           | Vertical       |

| Frequency<br>(MHz)                                    | Meter Reading<br>(dBμV) | Factor<br>(dB) | Emission Level<br>(dBμV/m) | Limits<br>(dBμV/m) | Margin<br>(dB) | Value Type |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 4874.000                                              | 57.01                   | 0.14           | 57.15                      | 74                 | -16.85         | peak       |
| 4874.000                                              | 47.26                   | 0.14           | 47.4                       | 54                 | -6.6           | AVG        |
| 7311.000                                              | 53.49                   | 2.36           | 55.85                      | 74                 | -18.15         | peak       |
| 7311.000                                              | 42.32                   | 2.36           | 44.68                      | 54                 | -9.32          | AVG        |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |

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|                    |                                     |                          |                |
|--------------------|-------------------------------------|--------------------------|----------------|
| <b>EUT</b>         | Smart LED Light Strip               | <b>Model Name</b>        | SLS-SLB-WG01   |
| <b>Temperature</b> | 25°C                                | <b>Relative Humidity</b> | 55.4%          |
| <b>Pressure</b>    | 960hPa                              | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11b with date rate 1<br>2462MHZ | <b>Antenna</b>           | Horizontal     |

| Frequency<br>(MHz)                                    | Meter Reading<br>(dBμV) | Factor<br>(dB) | Emission Level<br>(dBμV/m) | Limits<br>(dBμV/m) | Margin<br>(dB) | Value Type |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 4924.000                                              | 56.27                   | 0.22           | 56.49                      | 74                 | -17.51         | peak       |
| 4924.000                                              | 42.37                   | 0.22           | 42.59                      | 54                 | -11.41         | AVG        |
| 7386.000                                              | 51.56                   | 2.64           | 54.2                       | 74                 | -19.8          | peak       |
| 7386.000                                              | 40.38                   | 2.64           | 43.02                      | 54                 | -10.98         | AVG        |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |

|                    |                                     |                          |                |
|--------------------|-------------------------------------|--------------------------|----------------|
| <b>EUT</b>         | Smart LED Light Strip               | <b>Model Name</b>        | SLS-SLB-WG01   |
| <b>Temperature</b> | 25°C                                | <b>Relative Humidity</b> | 55.4%          |
| <b>Pressure</b>    | 960hPa                              | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11b with date rate 1<br>2462MHZ | <b>Antenna</b>           | Vertical       |

| Frequency<br>(MHz)                                    | Meter Reading<br>(dBμV) | Factor<br>(dB) | Emission Level<br>(dBμV/m) | Limits<br>(dBμV/m) | Margin<br>(dB) | Value Type |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 4924.000                                              | 56.46                   | 0.22           | 56.68                      | 74                 | -17.32         | peak       |
| 4924.000                                              | 45.82                   | 0.22           | 46.04                      | 54                 | -7.96          | AVG        |
| 7386.000                                              | 51.29                   | 2.64           | 53.93                      | 74                 | -20.07         | peak       |
| 7386.000                                              | 40.68                   | 2.64           | 43.32                      | 54                 | -10.68         | AVG        |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |

## RESULT: PASS

### Note:

The amplitude of other spurious emissions from 1G to 25 GHz which are attenuated more than 20 dB below the permissible value need not be reported.

Factor = Antenna Factor + Cable loss - Amplifier gain, Over=Measure-Limit.

The “Factor” value can be calculated automatically by software of measurement system.

All test modes had been pre-tested. The 802.11b mode is the worst case and recorded in the report.

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## 12. BAND EDGE EMISSION

### 12.1. MEASUREMENT PROCEDURE

Radiated restricted band edge measurements

The radiated restricted band edge measurements are measured with an EMI test receiver connected to the receive antenna while the EUT is transmitting

### 12.2. TEST SET-UP

same as 11.2

#### Note:

1. Factor=Antenna Factor + Cable loss - Amplifier gain. Field Strength=Factor + Reading level
2. The factor had been edited in the "Input Correction" of the Spectrum Analyzer. So the Amplitude of test plots is equal to Reading level plus the Factor in dB. Use the A dB( $\mu$ V) to represent the Amplitude. Use the F dB( $\mu$ V/m) to represent the Field Strength. So A=F.

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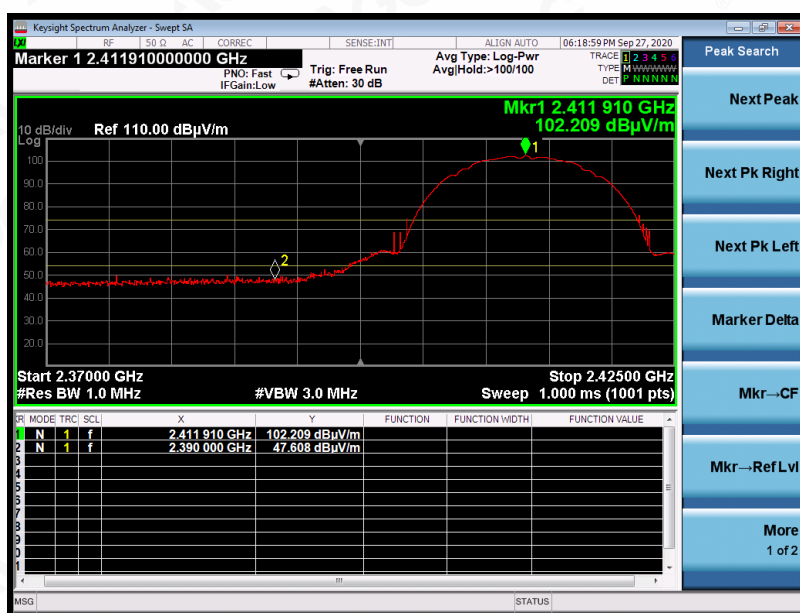
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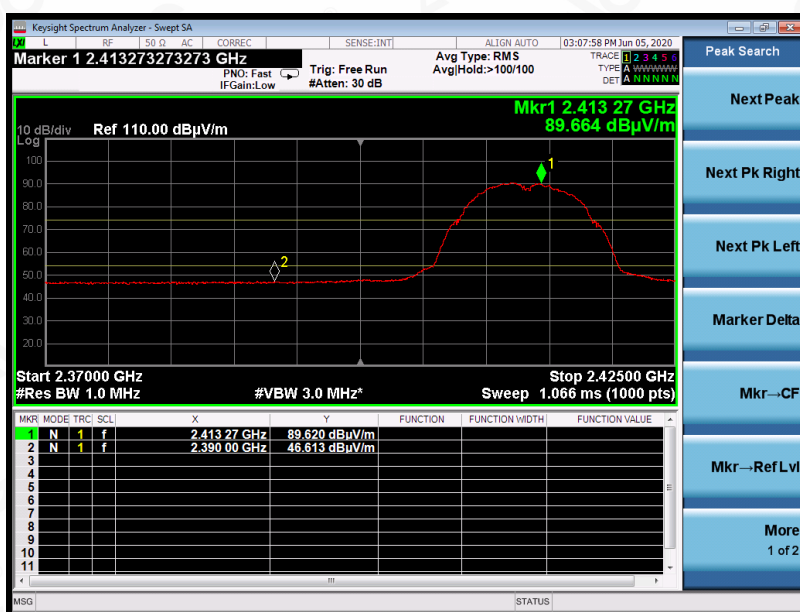
### 12.3. TEST RESULT

|             |                                     |                   |                |
|-------------|-------------------------------------|-------------------|----------------|
| EUT         | Smart LED Light Strip               | Model Name        | SLS-SLB-WG01   |
| Temperature | 25°C                                | Relative Humidity | 55.4%          |
| Pressure    | 960hPa                              | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11b with data rate 1<br>2412MHZ | Antenna           | Horizontal     |

PK



AV



**RESULT: PASS**

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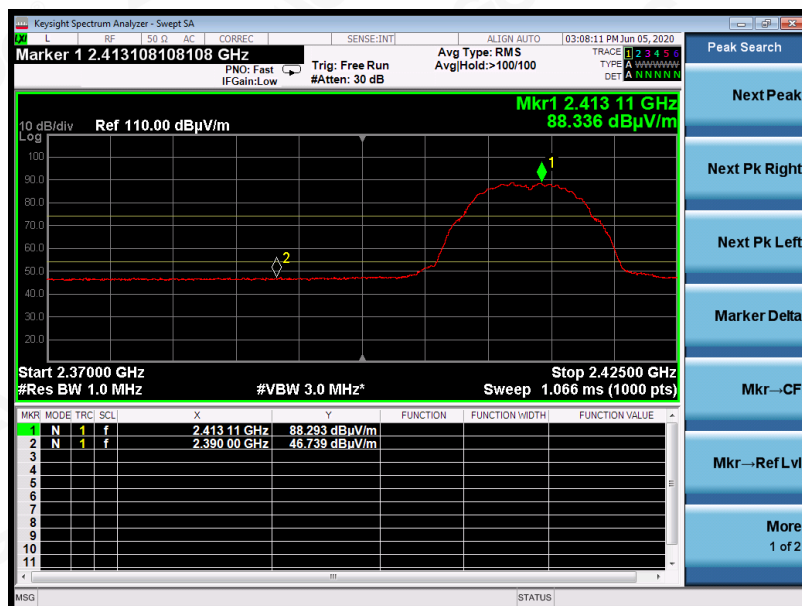


|             |                                     |                   |                |
|-------------|-------------------------------------|-------------------|----------------|
| EUT         | Smart LED Light Strip               | Model Name        | SLS-SLB-WG01   |
| Temperature | 25°C                                | Relative Humidity | 55.4%          |
| Pressure    | 960hPa                              | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11b with data rate 1<br>2412MHZ | Antenna           | Vertical       |

PK



AV



RESULT: PASS

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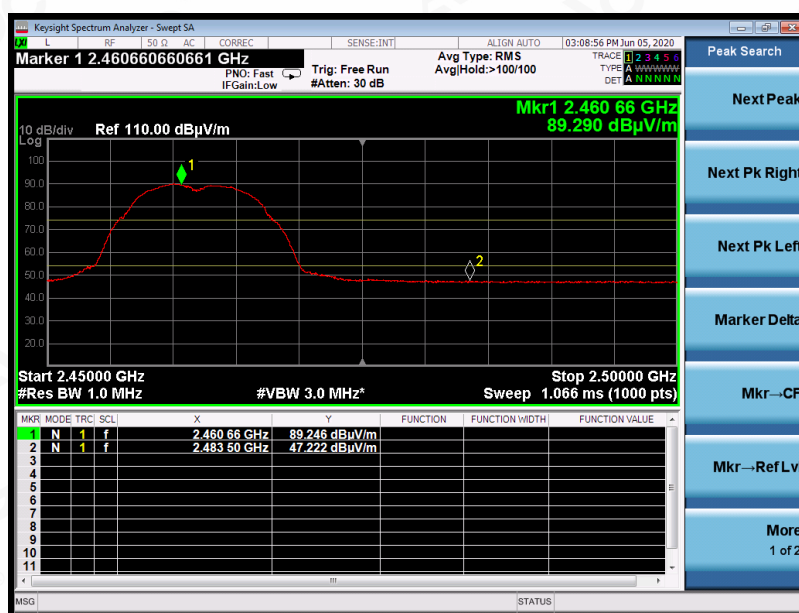


|             |                                     |                   |                |
|-------------|-------------------------------------|-------------------|----------------|
| EUT         | Smart LED Light Strip               | Model Name        | SLS-SLB-WG01   |
| Temperature | 25°C                                | Relative Humidity | 55.4%          |
| Pressure    | 960hPa                              | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11b with data rate 1<br>2462MHZ | Antenna           | Horizontal     |

PK



AV



RESULT: PASS

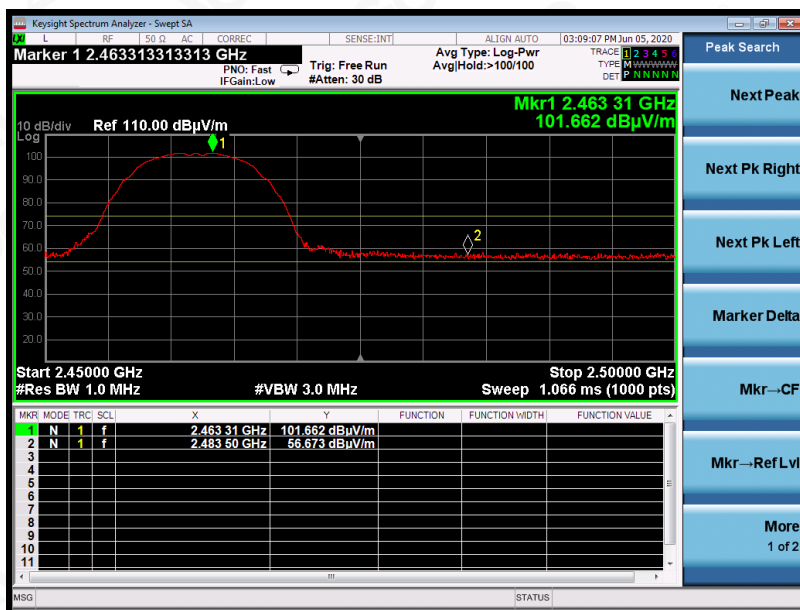
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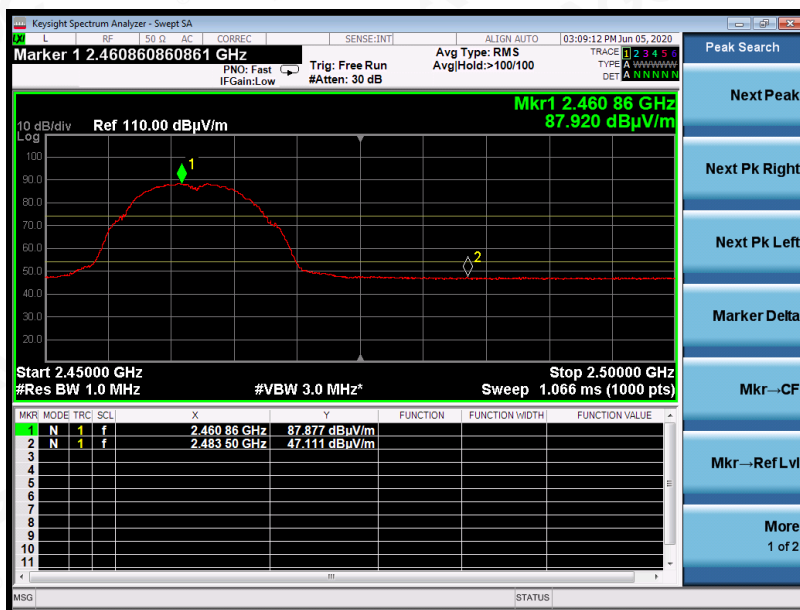


|             |                                     |                   |                |
|-------------|-------------------------------------|-------------------|----------------|
| EUT         | Smart LED Light Strip               | Model Name        | SLS-SLB-WG01   |
| Temperature | 25°C                                | Relative Humidity | 55.4%          |
| Pressure    | 960hPa                              | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11b with data rate 1<br>2462MHZ | Antenna           | Vertical       |

PK



AV



RESULT: PASS

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|             |                                     |                   |                |
|-------------|-------------------------------------|-------------------|----------------|
| EUT         | Smart LED Light Strip               | Model Name        | SLS-SLB-WG01   |
| Temperature | 25°C                                | Relative Humidity | 55.4%          |
| Pressure    | 960hPa                              | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11g with data rate 6<br>2412MHZ | Antenna           | Horizontal     |

PK



AV



RESULT: PASS

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|             |                                     |                   |                |
|-------------|-------------------------------------|-------------------|----------------|
| EUT         | Smart LED Light Strip               | Model Name        | SLS-SLB-WG01   |
| Temperature | 25°C                                | Relative Humidity | 55.4%          |
| Pressure    | 960hPa                              | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11g with data rate 6<br>2412MHZ | Antenna           | Vertical       |

PK



AV



RESULT: PASS

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|             |                                     |                   |                |
|-------------|-------------------------------------|-------------------|----------------|
| EUT         | Smart LED Light Strip               | Model Name        | SLS-SLB-WG01   |
| Temperature | 25°C                                | Relative Humidity | 55.4%          |
| Pressure    | 960hPa                              | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11g with data rate 6<br>2462MHZ | Antenna           | Horizontal     |

PK



AV



RESULT: PASS

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|             |                                     |                   |                |
|-------------|-------------------------------------|-------------------|----------------|
| EUT         | Smart LED Light Strip               | Model Name        | SLS-SLB-WG01   |
| Temperature | 25°C                                | Relative Humidity | 55.4%          |
| Pressure    | 960hPa                              | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11g with data rate 6<br>2462MHZ | Antenna           | Vertical       |

PK



AV



RESULT: PASS

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|             |                                       |                   |                |
|-------------|---------------------------------------|-------------------|----------------|
| EUT         | Smart LED Light Strip                 | Model Name        | SLS-SLB-WG01   |
| Temperature | 25°C                                  | Relative Humidity | 55.4%          |
| Pressure    | 960hPa                                | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11n 20 with data rate 6.5 2412MHZ | Antenna           | Horizontal     |

PK



AV



RESULT: PASS

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|             |                                          |                   |                |
|-------------|------------------------------------------|-------------------|----------------|
| EUT         | Smart LED Light Strip                    | Model Name        | SLS-SLB-WG01   |
| Temperature | 25°C                                     | Relative Humidity | 55.4%          |
| Pressure    | 960hPa                                   | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11n 20 with data rate 6.5<br>2412MHZ | Antenna           | Vertical       |

PK



AV



RESULT: PASS

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|             |                                       |                   |                |
|-------------|---------------------------------------|-------------------|----------------|
| EUT         | Smart LED Light Strip                 | Model Name        | SLS-SLB-WG01   |
| Temperature | 25°C                                  | Relative Humidity | 55.4%          |
| Pressure    | 960hPa                                | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11n 20 with data rate 6.5 2462MHZ | Antenna           | Horizontal     |

PK



AV



RESULT: PASS

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|             |                                       |                   |                |
|-------------|---------------------------------------|-------------------|----------------|
| EUT         | Smart LED Light Strip                 | Model Name        | SLS-SLB-WG01   |
| Temperature | 25°C                                  | Relative Humidity | 55.4%          |
| Pressure    | 960hPa                                | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11n 20 with data rate 6.5 2462MHZ | Antenna           | Vertical       |

PK



AV



RESULT: PASS

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### 13. FCC LINE CONDUCTED EMISSION TEST

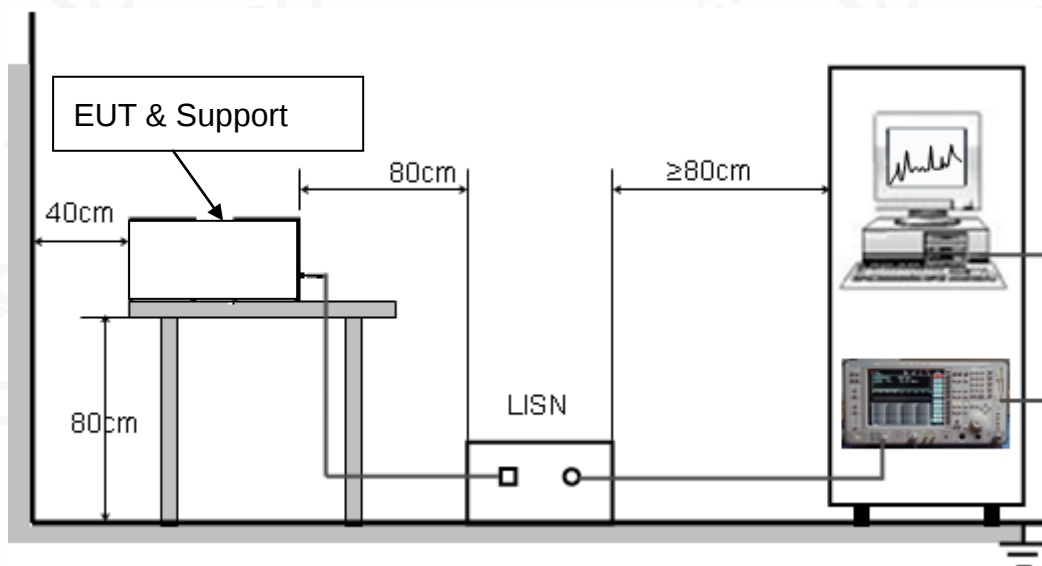
#### 13.1. LIMITS OF LINE CONDUCTED EMISSION TEST

| Frequency     | Maximum RF Line Voltage |                |
|---------------|-------------------------|----------------|
|               | Q.P.( dBuV)             | Average( dBuV) |
| 150kHz~500kHz | 66-56                   | 56-46          |
| 500kHz~5MHz   | 56                      | 46             |
| 5MHz~30MHz    | 60                      | 50             |

Note:

1. The lower limit shall apply at the transition frequency.
2. The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz.

#### 13.2. BLOCK DIAGRAM OF LINE CONDUCTED EMISSION TEST



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### 13.3. PRELIMINARY PROCEDURE OF LINE CONDUCTED EMISSION TEST

1. The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10 (see Test Facility for the dimensions of the ground plane used). When the EUT is a floor-standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
2. Support equipment, if needed, was placed as per ANSI C63.10.
3. All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10.
4. All support equipments received AC120V/60Hz power from a LISN, if any.
5. The EUT received DC 24V power from adapter which received AC120V/60Hz power from a LISN.
6. The test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 ohm load; the second scan had Line 1 connected to a 50 ohm load and Line 2 connected to the Analyzer / Receiver.
7. Analyzer / Receiver scanned from 150 kHz to 30MHz for emissions in each of the test modes.
8. During the above scans, the emissions were maximized by cable manipulation.
9. The test mode(s) were scanned during the preliminary test.

Then, the EUT configuration and cable configuration of the above highest emission level were recorded for reference of final testing.

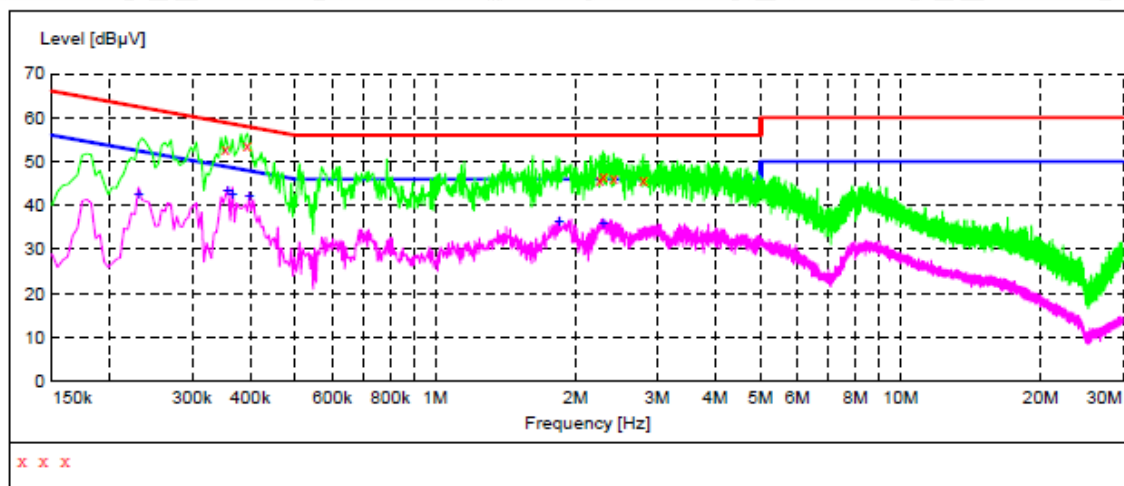
### 13.4. FINAL PROCEDURE OF LINE CONDUCTED EMISSION TEST

1. EUT and support equipment was set up on the test bench as per step 2 of the preliminary test.
2. A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit. If EUT emission level was less -2dB to the A.V. limit in Peak mode, then the emission signal was re-checked using Q.P and Average detector.
3. The test data of the worst case condition(s) was reported on the Summary Data page.



### 13.5. TEST RESULT OF LINE CONDUCTED EMISSION TEST

#### Line Conducted Emission Test Line 1-L



#### MEASUREMENT RESULT

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line |
|------------------|---------------|--------------|---------------|--------------|----------|------|
| 0.354000         | 52.90         | 10.3         | 59            | 6.0          | QP       | L1   |
| 0.394000         | 53.50         | 10.3         | 58            | 4.5          | QP       | L1   |
| 2.258000         | 45.90         | 10.3         | 56            | 10.1         | QP       | L1   |
| 2.294000         | 46.70         | 10.3         | 56            | 9.3          | QP       | L1   |
| 2.414000         | 46.10         | 10.4         | 56            | 9.9          | QP       | L1   |
| 2.802000         | 45.70         | 10.4         | 56            | 10.3         | QP       | L1   |

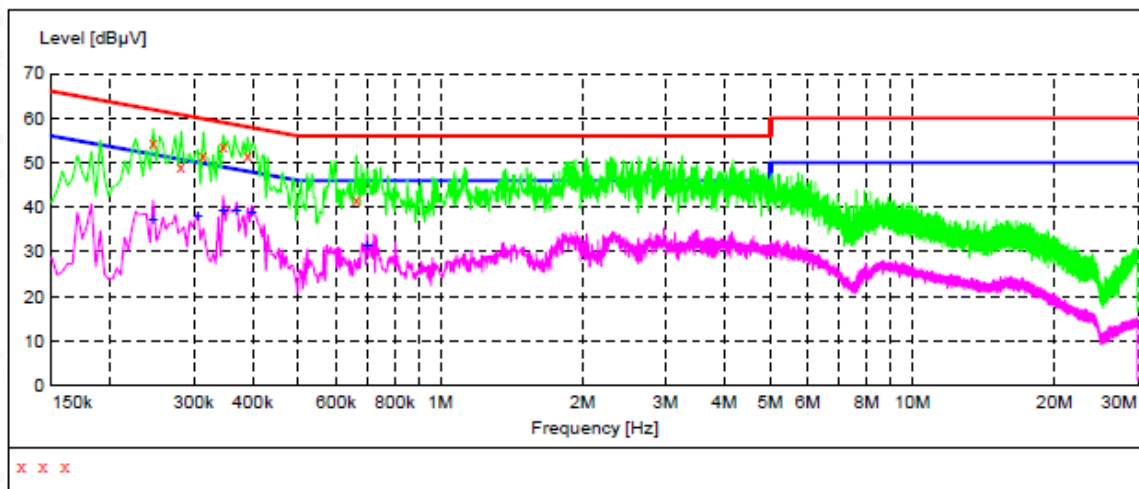
#### MEASUREMENT RESULT

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line |
|------------------|---------------|--------------|---------------|--------------|----------|------|
| 0.230000         | 42.60         | 10.3         | 52            | 9.8          | AV       | L1   |
| 0.358000         | 43.20         | 10.3         | 49            | 5.6          | AV       | L1   |
| 0.366000         | 42.70         | 10.3         | 49            | 5.9          | AV       | L1   |
| 0.398000         | 42.00         | 10.3         | 48            | 5.9          | AV       | L1   |
| 1.846000         | 36.40         | 9.8          | 46            | 9.6          | AV       | L1   |
| 2.294000         | 36.00         | 10.3         | 46            | 10.0         | AV       | L1   |

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### Line Conducted Emission Test Line 2-N



#### MEASUREMENT RESULT

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line |
|------------------|---------------|--------------|---------------|--------------|----------|------|
| 0.246000         | 54.50         | 10.3         | 62            | 7.4          | QP       | N    |
| 0.282000         | 49.20         | 10.3         | 61            | 11.6         | QP       | N    |
| 0.314000         | 51.60         | 10.3         | 60            | 8.3          | QP       | N    |
| 0.346000         | 53.50         | 10.3         | 59            | 5.6          | QP       | N    |
| 0.390000         | 51.70         | 10.3         | 58            | 6.4          | QP       | N    |
| 0.662000         | 41.70         | 10.3         | 56            | 14.3         | QP       | N    |

#### MEASUREMENT RESULT

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line |
|------------------|---------------|--------------|---------------|--------------|----------|------|
| 0.246000         | 37.40         | 10.3         | 52            | 14.5         | AV       | N    |
| 0.306000         | 38.00         | 10.3         | 50            | 12.1         | AV       | N    |
| 0.346000         | 39.30         | 10.3         | 49            | 9.8          | AV       | N    |
| 0.370000         | 39.40         | 10.3         | 49            | 9.1          | AV       | N    |
| 0.398000         | 38.80         | 10.3         | 48            | 9.1          | AV       | N    |
| 0.698000         | 31.50         | 10.3         | 46            | 14.5         | AV       | N    |

### RESULT: PASS

Note: All the test modes had been tested, the mode 1 was the worst case. Only the data of the worst case would be record in this test report.

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## APPENDIX A: PHOTOGRAPHS OF TEST SETUP

### FCC RADIATED EMISSION TEST SETUP BELOW 1GHZ



FCC RADIATED EMISSION TEST SETUP ABOVE 1GHZ



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**CONDUCTED EMISSION TEST SETUP**

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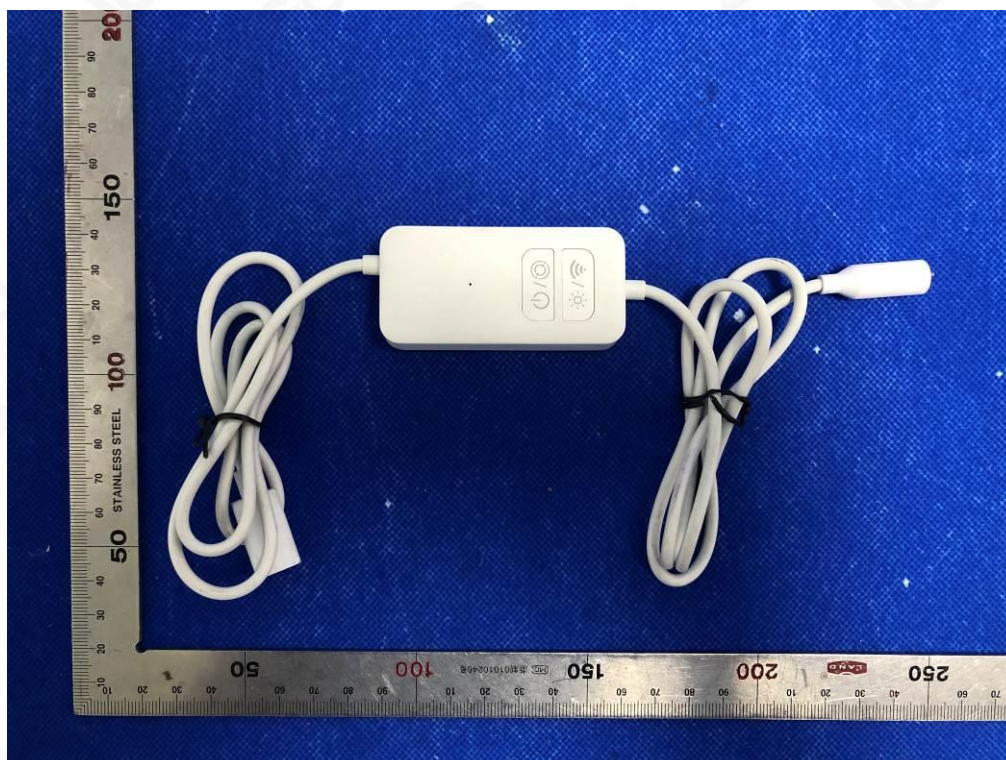


## APPENDIX B: PHOTOGRAPHS OF EUT

### ALL VIEW OF EUT



### TOP VIEW OF EUT



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