

## 11.2 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 emission, 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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The following table is the setting of spectrum analyzer and receiver.

| Receiver Parameter    | Setting                        |
|-----------------------|--------------------------------|
| Start ~Stop Frequency | 9KHz~150KHz/RB 200Hz for QP    |
| Start ~Stop Frequency | 150KHz~30MHz/RB 9KHz for QP    |
| Start ~Stop Frequency | 30MHz~1000MHz/RB 120KHz for QP |

The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v01r04.Section G) Unwanted emissions measurement.

◆ **Procedure for Unwanted Emissions Measurements Below 1000MHz:**

- RBW = 120 kHz
- VBW = 300 kHz
- Detector = Peak
- Trace mode = max hold

◆ **Procedure for Peak Unwanted Emissions Measurements Above 1000 MHz:**

- RBW = 1 MHz
- VBW  $\geq$  3 MHz
- Detector = Peak
- Sweep time = auto
- Trace mode = max hold

◆ **Procedures for Average Unwanted Emissions Measurements Above 1000MHz:**

- RBW = 1 MHz
- VBW = 10 Hz, when duty cycle is no less than 98 percent.
- VBW  $\geq$  1/T, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.

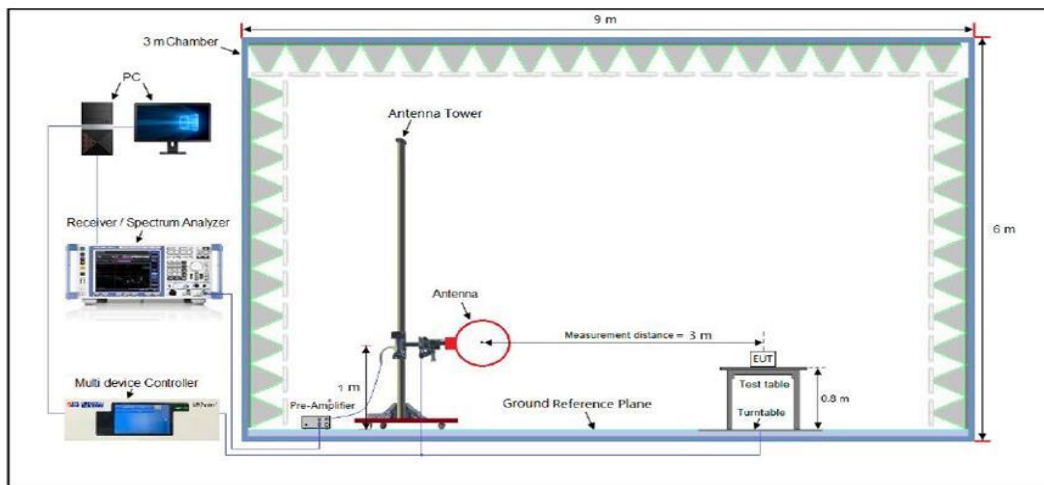
◆ **Procedures for Average Unwanted Emissions Measurements Above 1000MHz:**

- RBW = 1 MHz
- VBW = 3 MHz • Detector = power averaging (rms), set span/(# of points in sweep)  $\geq$  RBW/2.
- Averaging type = power averaging (RMS)
- The correction factor shall be offset is 10 log (1/x), where x is the duty cycle.

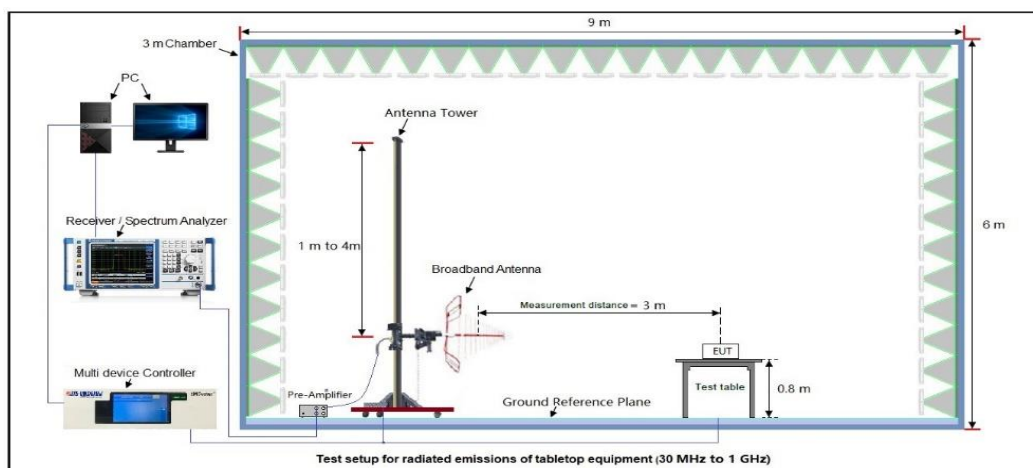
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### 11.3 Measurement Setup (Block Diagram of Configuration)

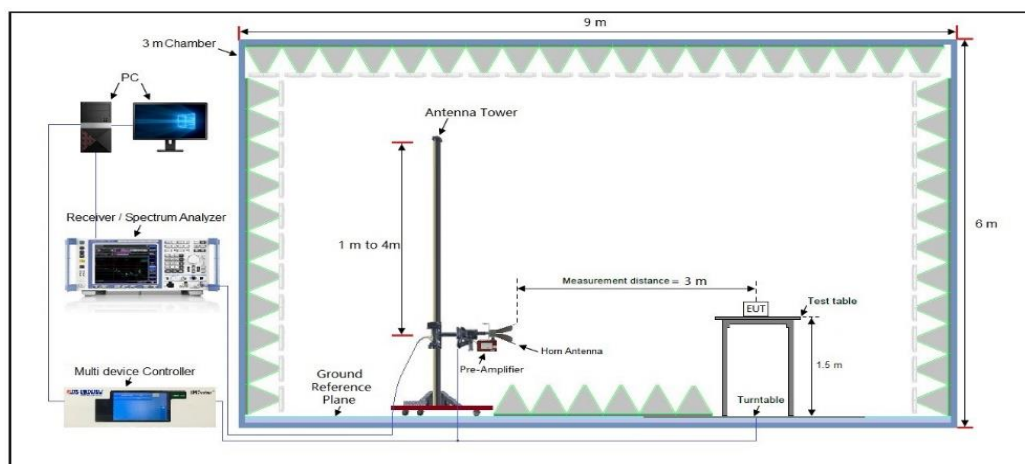
#### Radiated Emission Test Setup 9kHz-30MHz



#### Radiated Emission Test Setup 30MHz-1000MHz



#### Radiated Emission Test Setup Above 1000MHz



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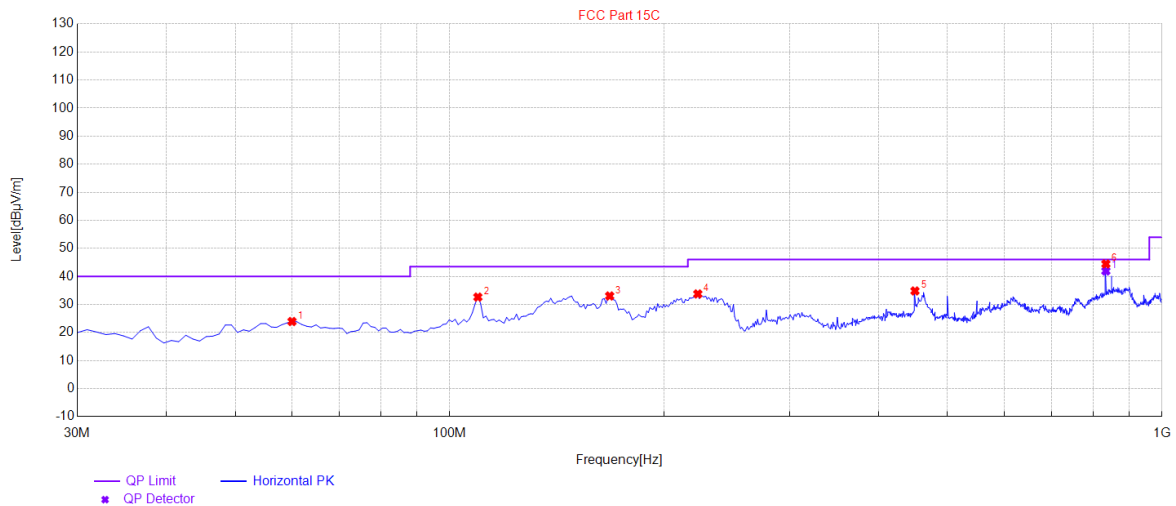
## 11.4 Measurement Result

### 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.

### Radiated Emission Test Results at 30MHz-1GHz

|             |                         |                   |                |
|-------------|-------------------------|-------------------|----------------|
| EUT Name    | Set Top Box             | Model Name        | SEI700B2MW     |
| Temperature | 22.8°C                  | Relative Humidity | 58.3%          |
| Pressure    | 960hPa                  | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11ac(20MHz)_5825MHz | Antenna           | Horizontal     |



#### Peak Data List

| NO. | Freq. [MHz] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1   | 60.07       | 23.92          | 17.86       | 40.00          | 16.08       | 100         | 133       | Horizontal |
| 2   | 109.54      | 32.63          | 16.57       | 43.50          | 10.87       | 100         | 324       | Horizontal |
| 3   | 167.74      | 33.03          | 15.78       | 43.50          | 10.47       | 100         | 243       | Horizontal |
| 4   | 223.03      | 33.76          | 12.71       | 46.00          | 12.24       | 100         | 1         | Horizontal |
| 5   | 450.01      | 34.82          | 21.92       | 46.00          | 11.18       | 100         | 235       | Horizontal |
| 6   | 834.13      | 44.45          | 28.79       | 46.00          | 1.55        | 100         | 40        | Horizontal |

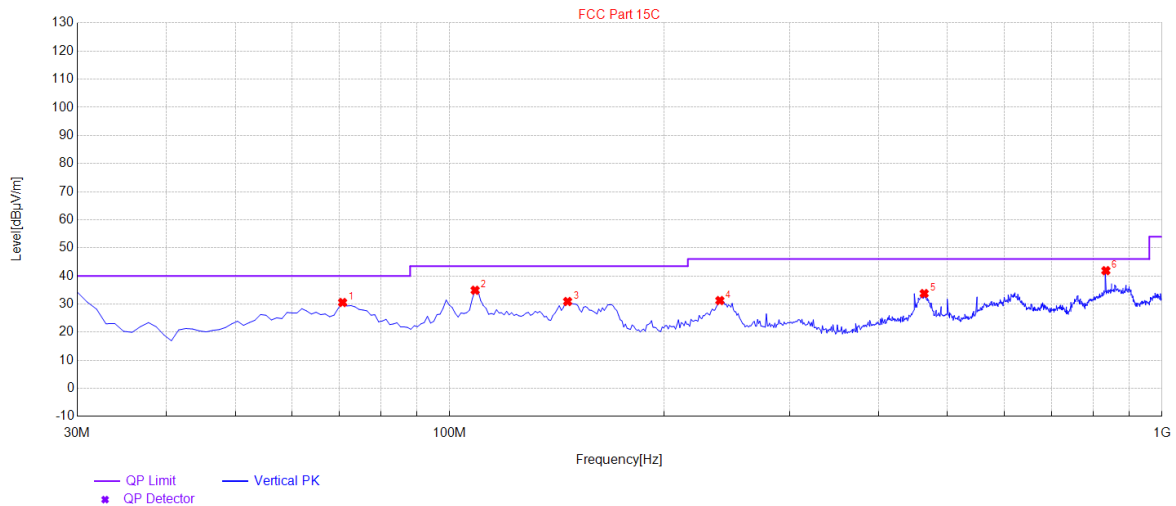
#### Final Data List

|   |        |       |       |       |      |     |    |            |
|---|--------|-------|-------|-------|------|-----|----|------------|
| 1 | 834.13 | 28.79 | 41.93 | 46.00 | 4.07 | 100 | 40 | Horizontal |
|---|--------|-------|-------|-------|------|-----|----|------------|

### Result: Pass

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|             |                         |                   |                |
|-------------|-------------------------|-------------------|----------------|
| EUT Name    | Set Top Box             | Model Name        | SEI700B2MW     |
| Temperature | 22.8°C                  | Relative Humidity | 58.3%          |
| Pressure    | 960hPa                  | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11ac(20MHz)_5825MHz | Antenna           | Vertical       |



#### Final Data List

| NO. | Freq. [MHz] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 70.74       | 30.56          | 14.45       | 40.00          | 9.44        | 100         | 134       | Vertical |
| 2   | 108.57      | 34.92          | 16.62       | 43.50          | 8.58        | 100         | 57        | Vertical |
| 3   | 146.4       | 30.91          | 16.73       | 43.50          | 12.59       | 100         | 182       | Vertical |
| 4   | 239.52      | 31.26          | 16.00       | 46.00          | 14.74       | 100         | 206       | Vertical |
| 5   | 463.59      | 33.75          | 23.86       | 46.00          | 12.25       | 100         | 239       | Vertical |
| 6   | 834.13      | 41.89          | 28.79       | 46.00          | 4.11        | 100         | 316       | Vertical |

#### Result: Pass

#### Note:

- Factor=Antenna Factor + Cable loss, Margin=Measurement-Limit.
- All test modes had been pre-tested, Refer to Chapter 5 of the report for details.

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### Radiated Emissions Test Results Above 1GHz

|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT Name</b>    | Set Top Box       | <b>Model Name</b>        | SEI700B2MW          |
| <b>Temperature</b> | 22.8°C            | <b>Relative Humidity</b> | 58.3%               |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11n20_5180MHz | <b>Antenna</b>           | Horizontal/Vertical |

### Radiated Emission Above 1GHz–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 |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 10360.042                                             | 46.42                   | 9.14           | 55.56                      | 68.20              | -12.64         | peak       |
| 15540.063                                             | 40.58                   | 10.22          | 50.80                      | 74.00              | -23.20         | peak       |
| 15540.063                                             | 32.40                   | 10.22          | 42.62                      | 54.00              | -11.38         | AVG        |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |

### Radiated Emission Above 1GHz–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 |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 10360.042                                             | 46.89                   | 9.14           | 56.03                      | 68.20              | -12.17         | peak       |
| 15540.063                                             | 40.30                   | 10.22          | 50.52                      | 74.00              | -23.48         | peak       |
| 15540.063                                             | 32.53                   | 10.22          | 42.75                      | 54.00              | -11.25         | AVG        |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT Name</b>    | Set Top Box       | <b>Model Name</b>        | SEI700B2MW          |
| <b>Temperature</b> | 22.8°C            | <b>Relative Humidity</b> | 58.3%               |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11n20_5200MHz | <b>Antenna</b>           | Horizontal/Vertical |

### Radiated Emission Above 1GHz–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 |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 10400.042                                             | 46.35                   | 9.14           | 55.49                      | 68.20              | -12.71         | peak       |
| 15600.063                                             | 40.50                   | 10.22          | 50.72                      | 74.00              | -23.28         | peak       |
| 15600.063                                             | 32.76                   | 10.22          | 42.98                      | 54.00              | -11.02         | AVG        |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |

### Radiated Emission Above 1GHz–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 |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 10400.042                                             | 46.51                   | 9.14           | 55.65                      | 68.20              | -12.55         | peak       |
| 15600.063                                             | 40.58                   | 10.22          | 50.80                      | 74.00              | -23.20         | peak       |
| 15600.063                                             | 32.13                   | 10.22          | 42.35                      | 54.00              | -11.65         | AVG        |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT Name</b>    | Set Top Box       | <b>Model Name</b>        | SEI700B2MW          |
| <b>Temperature</b> | 22.8°C            | <b>Relative Humidity</b> | 58.3%               |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11n20_5240MHz | <b>Antenna</b>           | Horizontal/Vertical |

### Radiated Emission Above 1GHz–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 |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 10480.042                                             | 46.93                   | 9.14           | 56.07                      | 68.20              | -12.13         | peak       |
| 15720.063                                             | 40.35                   | 10.22          | 50.57                      | 74.00              | -23.43         | peak       |
| 15720.063                                             | 32.38                   | 10.22          | 42.60                      | 54.00              | -11.40         | AVG        |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |

### Radiated Emission Above 1GHz–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 |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 10480.042                                             | 46.99                   | 9.14           | 56.13                      | 68.20              | -12.07         | peak       |
| 15720.063                                             | 40.81                   | 10.22          | 51.03                      | 74.00              | -22.97         | peak       |
| 15720.063                                             | 32.89                   | 10.22          | 43.11                      | 54.00              | -10.89         | AVG        |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT Name</b>    | Set Top Box       | <b>Model Name</b>        | SEI700B2MW          |
| <b>Temperature</b> | 22.8°C            | <b>Relative Humidity</b> | 58.3%               |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11n20_5745MHz | <b>Antenna</b>           | Horizontal/Vertical |

### Radiated Emission Above 1GHz–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 |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 11490.042                                             | 46.04                   | 9.14           | 55.18                      | 68.20              | -13.02         | peak       |
| 11490.042                                             | 36.86                   | 10.22          | 47.08                      | 74.00              | -26.92         | AVG        |
| 17235.063                                             | 40.86                   | 10.22          | 51.08                      | 54.00              | -2.92          | peak       |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |

### Radiated Emission Above 1GHz–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 |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 11490.042                                             | 46.06                   | 9.14           | 55.20                      | 68.20              | -13.00         | peak       |
| 11490.042                                             | 36.07                   | 10.22          | 46.29                      | 74.00              | -27.71         | AVG        |
| 17235.063                                             | 40.05                   | 10.22          | 50.27                      | 54.00              | -3.73          | peak       |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT Name</b>    | Set Top Box       | <b>Model Name</b>        | SEI700B2MW          |
| <b>Temperature</b> | 22.8°C            | <b>Relative Humidity</b> | 58.3%               |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11n20_5785MHz | <b>Antenna</b>           | Horizontal/Vertical |

### Radiated Emission Above 1GHz–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 |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 11570.042                                             | 46.18                   | 9.14           | 55.32                      | 68.20              | -12.88         | peak       |
| 11570.042                                             | 36.93                   | 10.22          | 47.15                      | 74.00              | -26.85         | AVG        |
| 17355.063                                             | 40.66                   | 10.22          | 50.88                      | 54.00              | -3.12          | peak       |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |

### Radiated Emission Above 1GHz–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 |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 11570.042                                             | 47.00                   | 9.14           | 56.14                      | 68.20              | -12.06         | peak       |
| 11570.042                                             | 36.97                   | 10.22          | 47.19                      | 74.00              | -26.81         | AVG        |
| 17355.063                                             | 40.92                   | 10.22          | 51.14                      | 54.00              | -2.86          | peak       |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT Name</b>    | Set Top Box       | <b>Model Name</b>        | SEI700B2MW          |
| <b>Temperature</b> | 22.8°C            | <b>Relative Humidity</b> | 58.3%               |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11n20_5825MHz | <b>Antenna</b>           | Horizontal/Vertical |

### Radiated Emission Above 1GHz–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 |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 11650.042                                             | 46.32                   | 9.14           | 55.46                      | 68.20              | -12.74         | peak       |
| 11650.042                                             | 36.43                   | 10.22          | 46.65                      | 74.00              | -27.35         | AVG        |
| 17475.063                                             | 40.42                   | 10.22          | 50.64                      | 54.00              | -3.36          | peak       |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |

### Radiated Emission Above 1GHz–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 |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 11650.042                                             | 46.41                   | 9.14           | 55.55                      | 68.20              | -12.65         | peak       |
| 11650.042                                             | 36.04                   | 10.22          | 46.26                      | 74.00              | -27.74         | AVG        |
| 17475.063                                             | 40.38                   | 10.22          | 50.60                      | 54.00              | -3.40          | peak       |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |

### **Result: Pass**

#### **Note:**

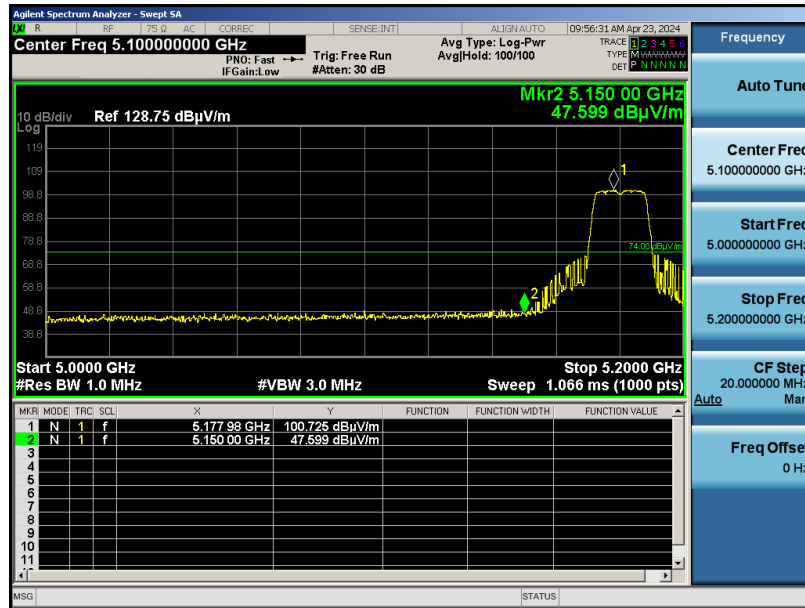
- The amplitude of other spurious emissions from 1GHz to 25 GHz which are attenuated more than 20 dB below the permissible value need not be reported.
- Factor = Antenna Factor + Cable loss - Amplifier gain, Margin=Measure Result-Limit.
- The “Factor” value can be calculated automatically by software of measurement system.
- All test modes had been pre-tested. Refer to Chapter 5 of the report for details.

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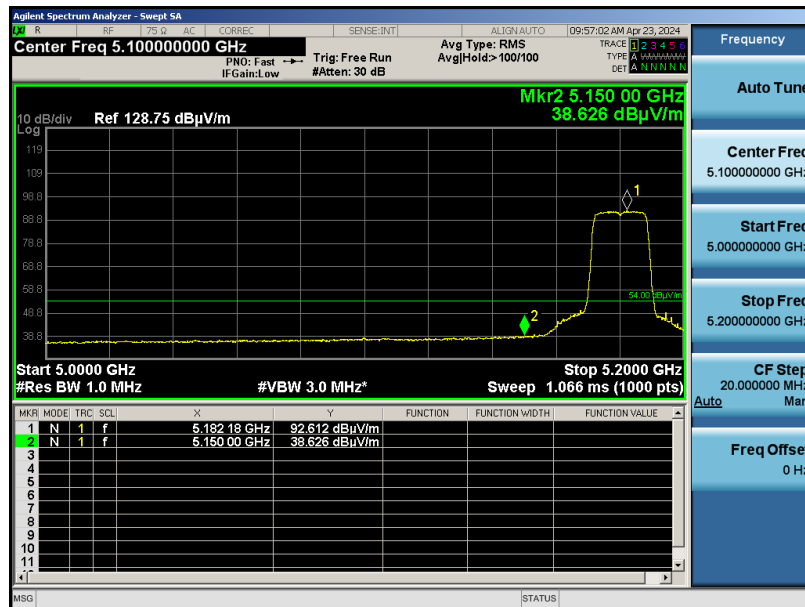
### Test Result for Band edge Emission at Restricted bands

|             |                   |                   |                |
|-------------|-------------------|-------------------|----------------|
| EUT Name    | Set Top Box       | Model Name        | SEI700B2MW     |
| Temperature | 25°C              | Relative Humidity | 60%            |
| Pressure    | 960hPa            | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11a20_5180MHz | Antenna           | Horizontal     |

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



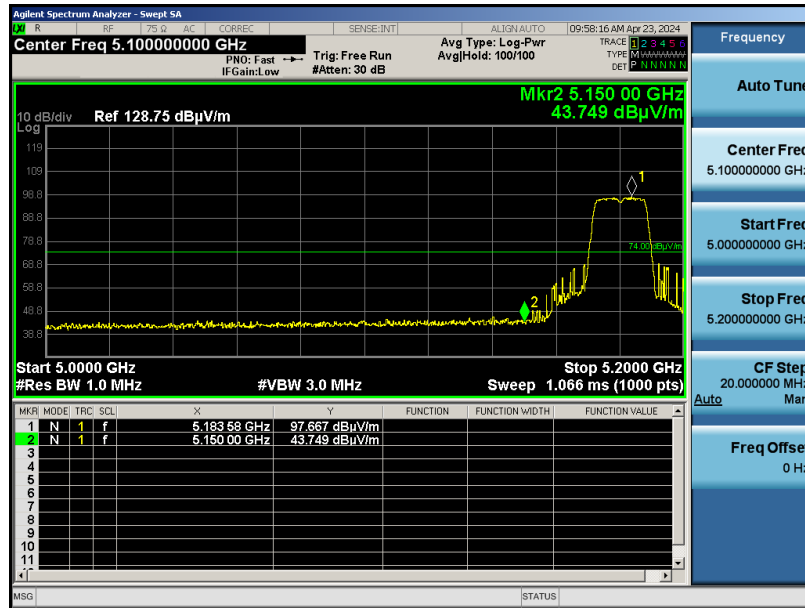
### Result: Pass

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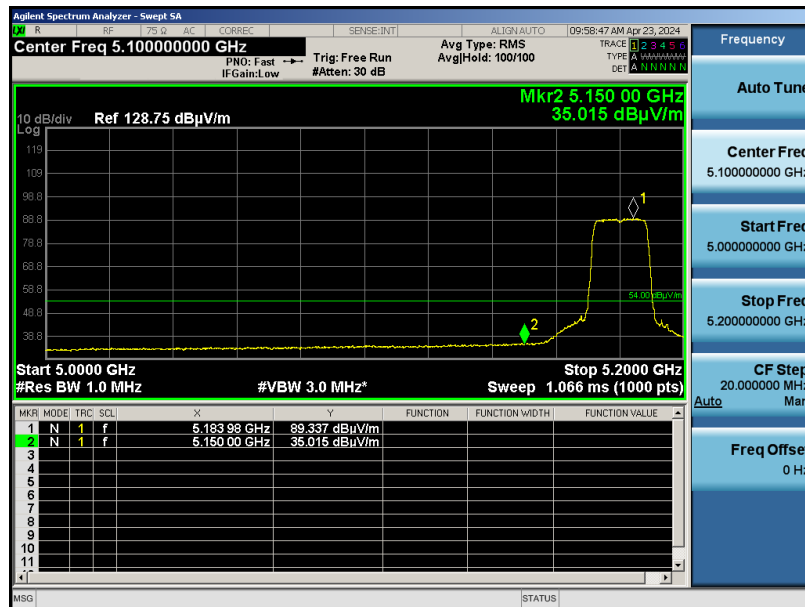
### Test Result for Band edge Emission at Restricted bands

|             |                   |                   |                |
|-------------|-------------------|-------------------|----------------|
| EUT Name    | Set Top Box       | Model Name        | SEI700B2MW     |
| Temperature | 25°C              | Relative Humidity | 60%            |
| Pressure    | 960hPa            | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11a20_5180MHz | Antenna           | Vertical       |

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



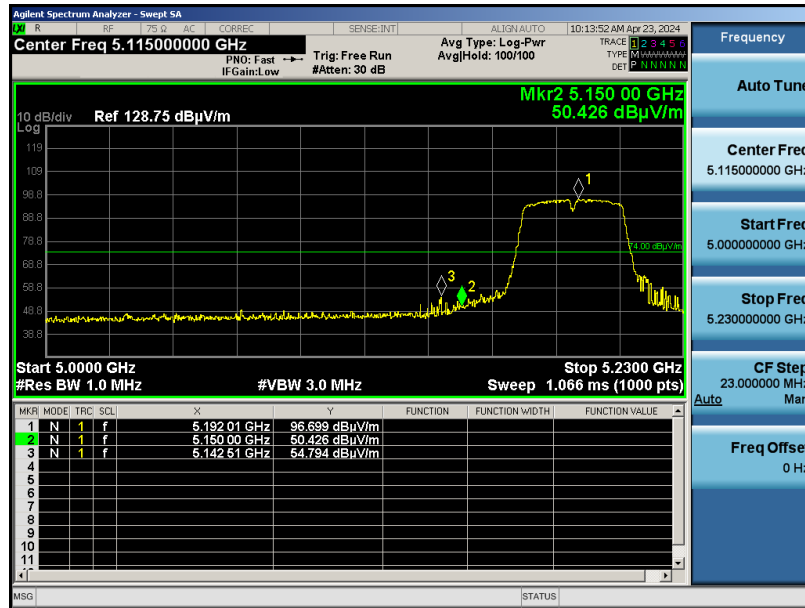
### Result: Pass

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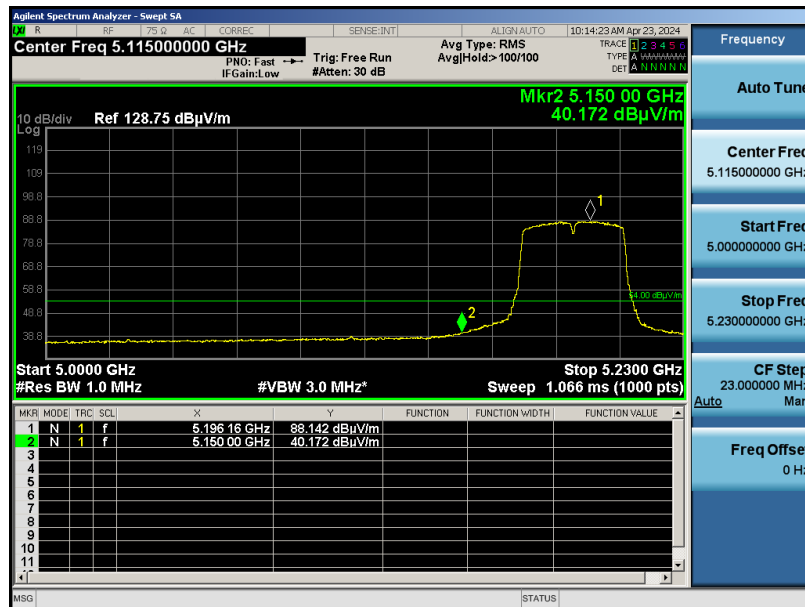
### Test Result for Band edge Emission at Restricted bands

|             |                   |                   |                |
|-------------|-------------------|-------------------|----------------|
| EUT Name    | Set Top Box       | Model Name        | SEI700B2MW     |
| Temperature | 25°C              | Relative Humidity | 60%            |
| Pressure    | 960hPa            | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11n40_5190MHz | Antenna           | Horizontal     |

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

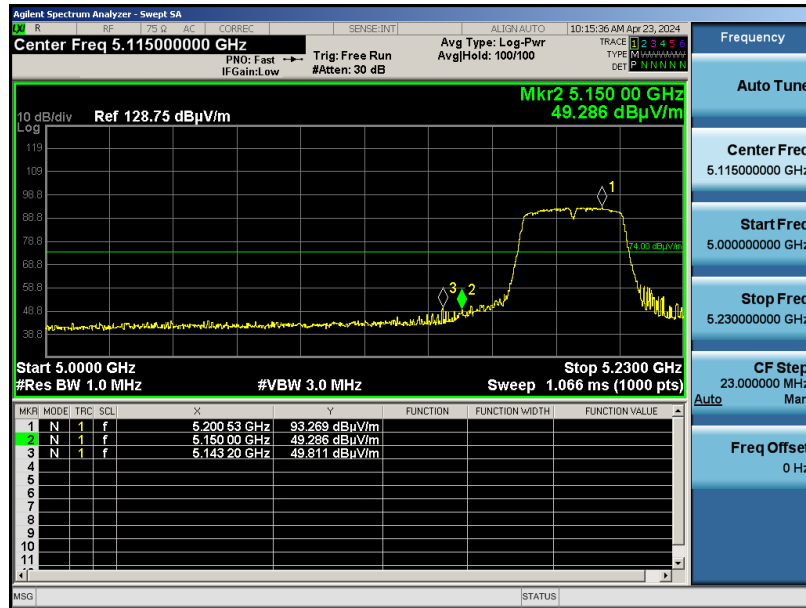
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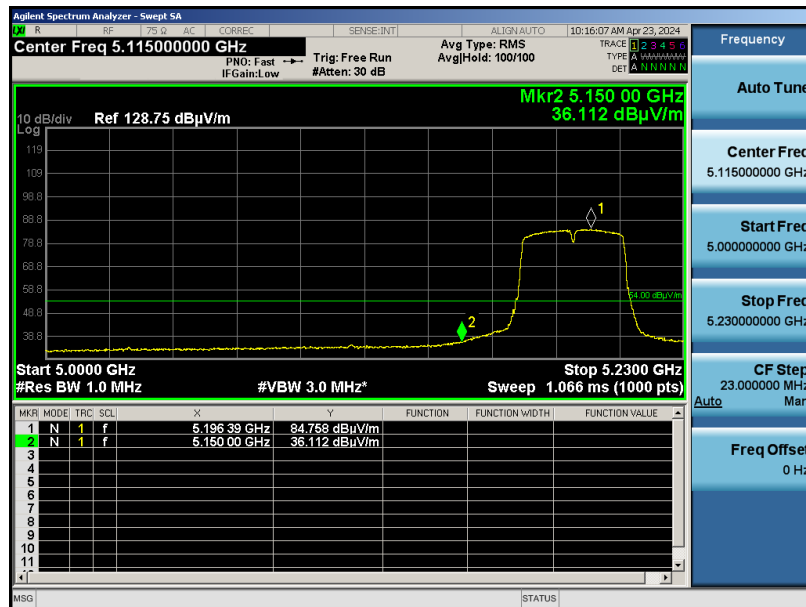
### Test Result for Band edge Emission at Restricted bands

|             |                   |                   |                |
|-------------|-------------------|-------------------|----------------|
| EUT Name    | Set Top Box       | Model Name        | SEI700B2MW     |
| Temperature | 25°C              | Relative Humidity | 60%            |
| Pressure    | 960hPa            | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11n40_5190MHz | Antenna           | Vertical       |

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

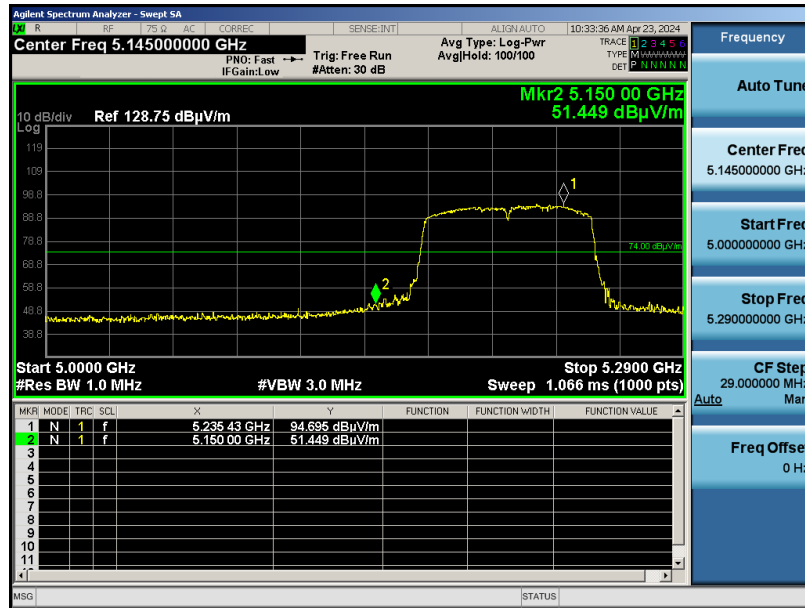
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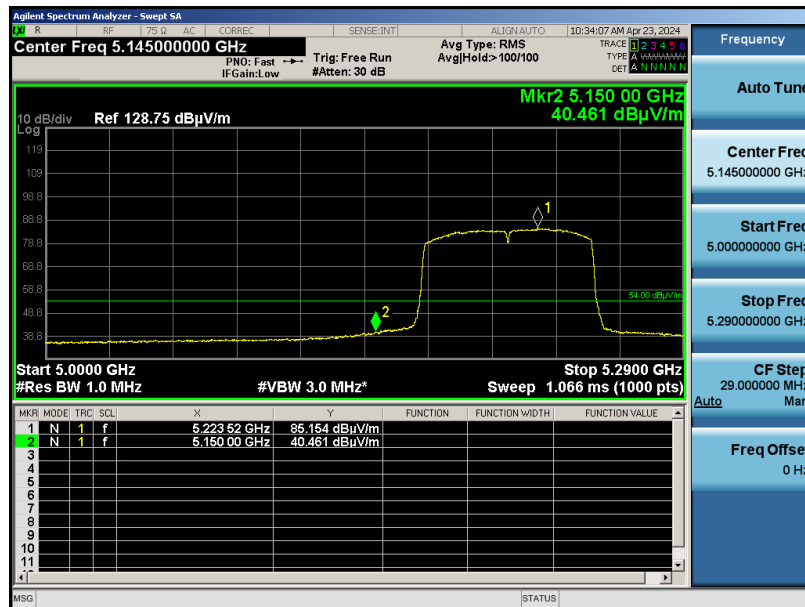
### Test Result for Band edge Emission at Restricted bands

|             |                    |                   |                |
|-------------|--------------------|-------------------|----------------|
| EUT Name    | Set Top Box        | Model Name        | SEI700B2MW     |
| Temperature | 25°C               | Relative Humidity | 60%            |
| Pressure    | 960hPa             | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11ac80_5210MHz | Antenna           | Horizontal     |

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

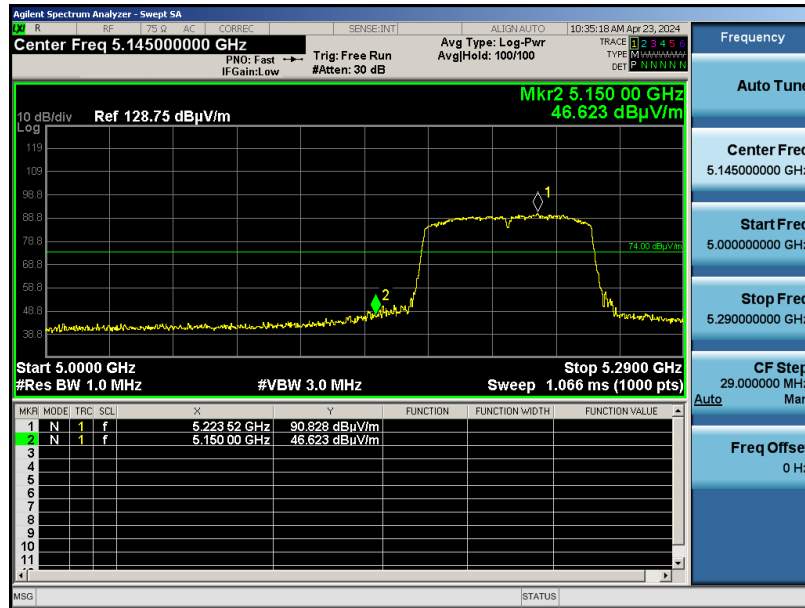
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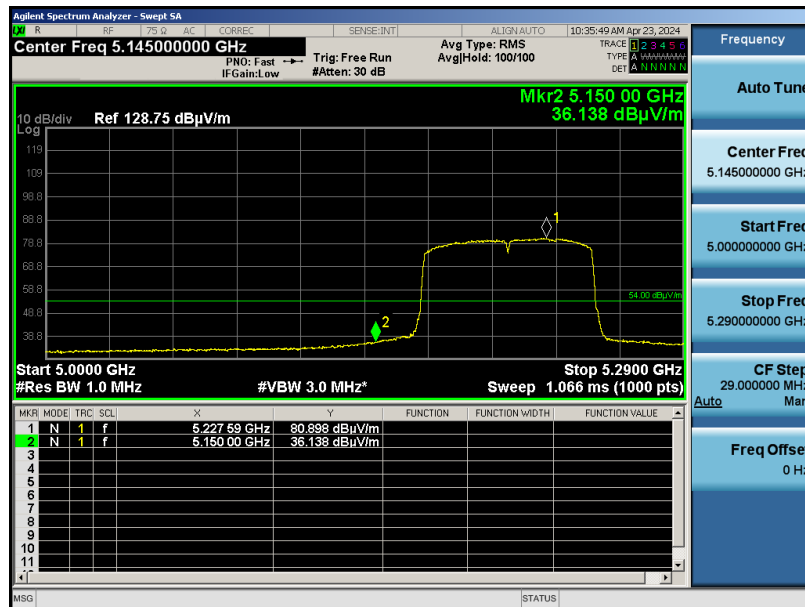
### Test Result for Band edge Emission at Restricted bands

|             |                    |                   |                |
|-------------|--------------------|-------------------|----------------|
| EUT Name    | Set Top Box        | Model Name        | SEI700B2MW     |
| Temperature | 25°C               | Relative Humidity | 60%            |
| Pressure    | 960hPa             | Test Voltage      | Normal Voltage |
| Test Mode   | 802.11ac80_5210MHz | Antenna           | Vertical       |

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



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**Result: Pass**

**Note:**

1. The factor had been edited in the “Input Correction” of the Spectrum Analyzer.
2. All test modes had been pre-tested, Refer to Chapter 5 of the report for details.

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## 12. AC Power Line Conducted Emission Test

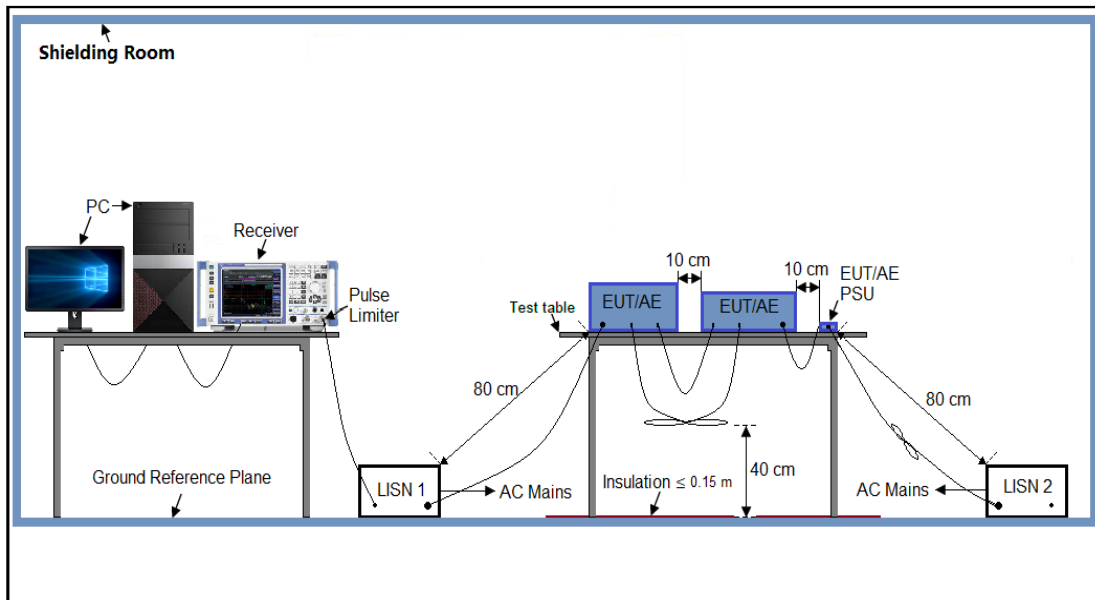
### 12.1 Measurement limit

| Frequency     | Maximum RF Line Voltage |                |
|---------------|-------------------------|----------------|
|               | Q.P (dBμV)              | Average (dBμV) |
| 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 0.50MHz.

### 12.2 Block Diagram of Line Conducted Emission Test



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### 12.3 Preliminary Procedure of Line Conducted Emission Test

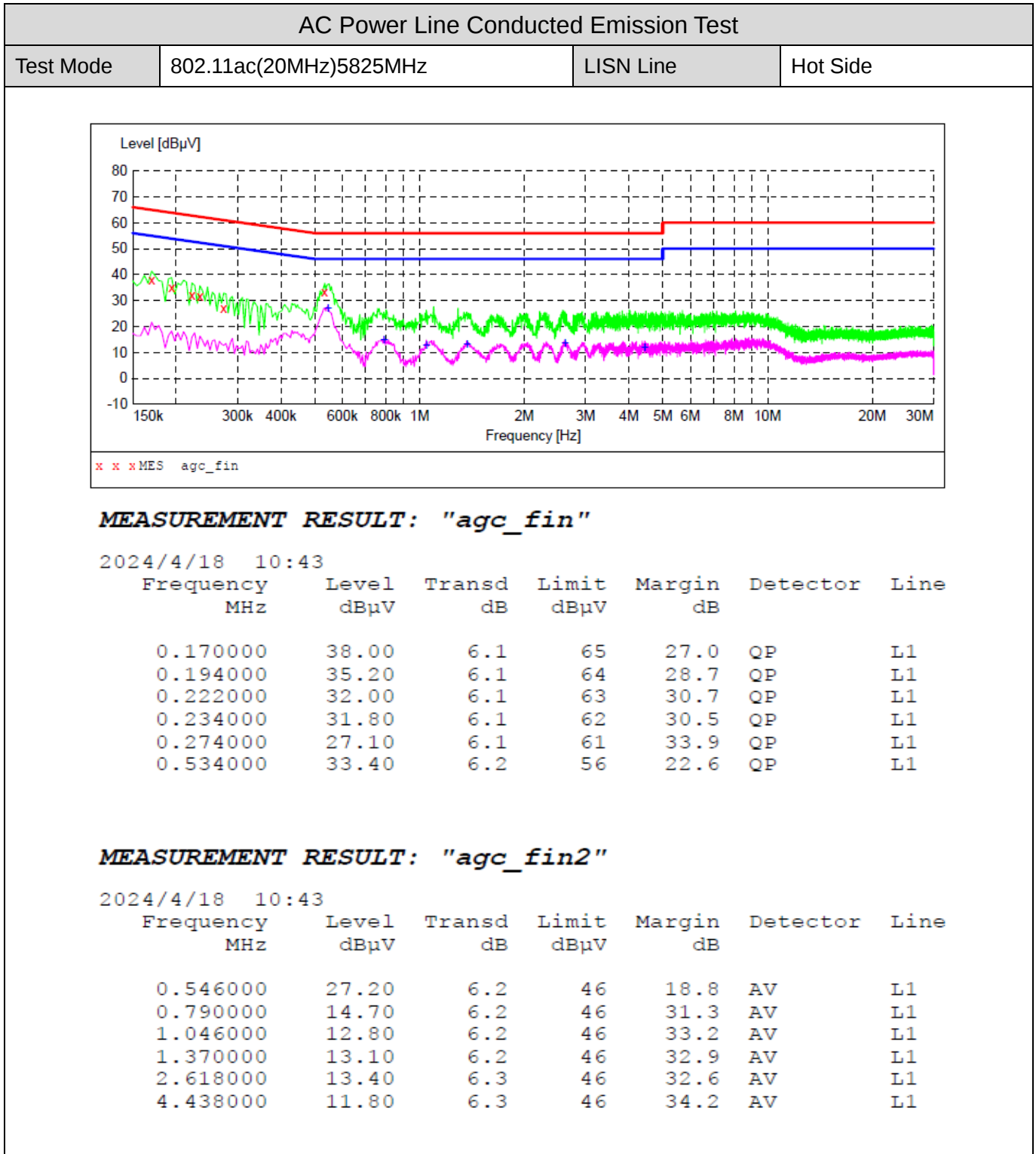
1. The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10 (see Test Facility for the dimensions of the ground 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 equipment received DC12V by adapter which received AC120V/60Hz power from a LISN, if any.
5. The EUT received charging voltage by adapter which received 120V/60Hz power by a LISN.
6. The test program was started. Emissions were measured on each current carrying line of the EUT using 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.

### 12.4 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 was reported on the Summary Data page.
4. The worst mode is 802.11ac(20MHz)5825MHz, antenna 1 and antenna 2 work together.

## 12.5 Test Result of Line Conducted Emission Test

**Result: Pass**

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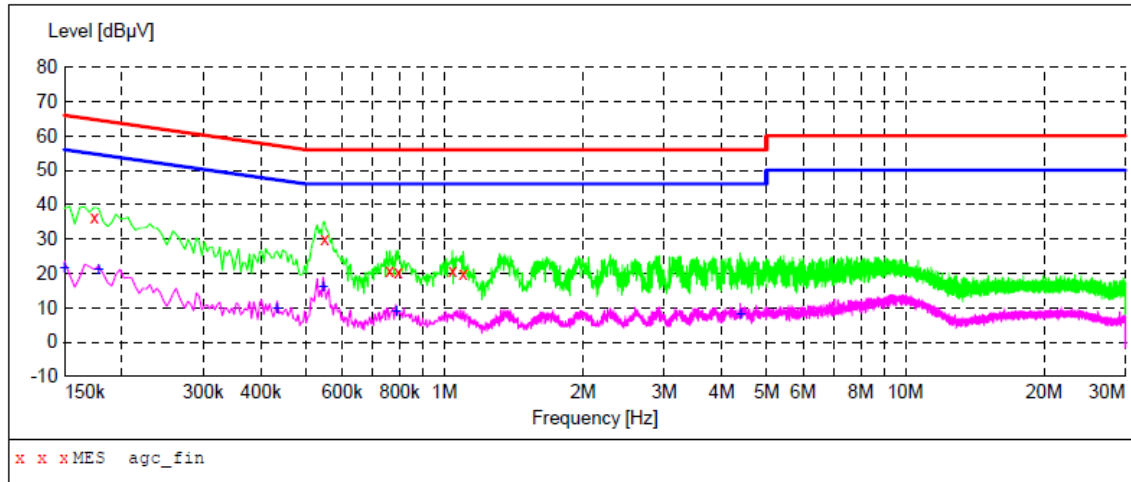
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### AC Power Line Conducted Emission Test

|           |                        |           |              |
|-----------|------------------------|-----------|--------------|
| Test Mode | 802.11ac(20MHz)5825MHz | LISN Line | Neutral Side |
|-----------|------------------------|-----------|--------------|



#### MEASUREMENT RESULT: "agc\_fin"

2024/4/18 10:45

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line |
|------------------|---------------|--------------|---------------|--------------|----------|------|
| 0.174000         | 36.50         | 6.1          | 65            | 28.3         | QP       | N    |
| 0.550000         | 30.20         | 6.2          | 56            | 25.8         | QP       | N    |
| 0.762000         | 20.90         | 6.2          | 56            | 35.1         | QP       | N    |
| 0.794000         | 20.40         | 6.2          | 56            | 35.6         | QP       | N    |
| 1.042000         | 20.60         | 6.2          | 56            | 35.4         | QP       | N    |
| 1.098000         | 19.80         | 6.2          | 56            | 36.2         | QP       | N    |

#### MEASUREMENT RESULT: "agc\_fin2"

2024/4/18 10:45

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line |
|------------------|---------------|--------------|---------------|--------------|----------|------|
| 0.150000         | 21.70         | 6.1          | 56            | 34.3         | AV       | N    |
| 0.178000         | 21.30         | 6.1          | 55            | 33.3         | AV       | N    |
| 0.434000         | 9.80          | 6.1          | 47            | 37.4         | AV       | N    |
| 0.546000         | 16.10         | 6.2          | 46            | 29.9         | AV       | N    |
| 0.786000         | 8.80          | 6.2          | 46            | 37.2         | AV       | N    |
| 4.386000         | 8.20          | 6.3          | 46            | 37.8         | AV       | N    |

### Result: Pass

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### **Appendix I: Photographs of Test Setup**

Refer to the Report No.: AGC16253240402AP01

### **Appendix II: Photographs of EUT**

Refer to the Report No.: AGC16253240402AP02

**----End of Report----**

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2. Any report issued by Company as a result of this application for testing services (the “Report”) shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
5. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
6. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
7. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
9. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the “Dedicated Testing/Inspection Stamp” is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15 days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by [agc01@agccert.com](mailto:agc01@agccert.com).

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