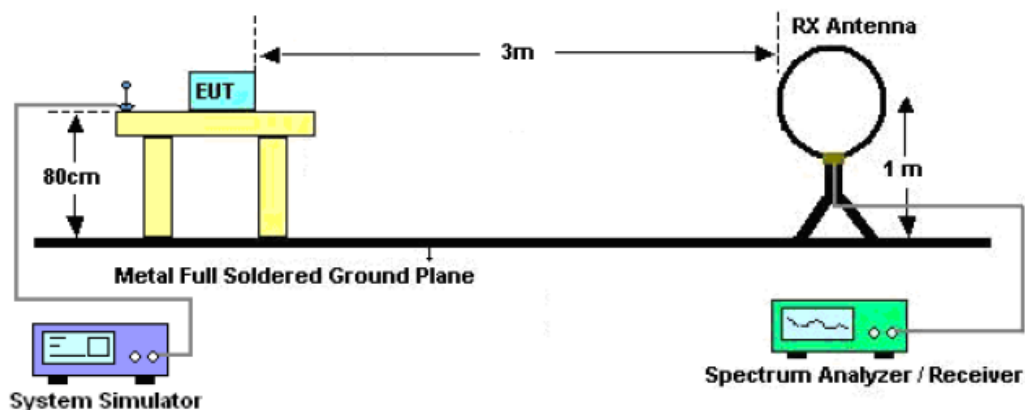
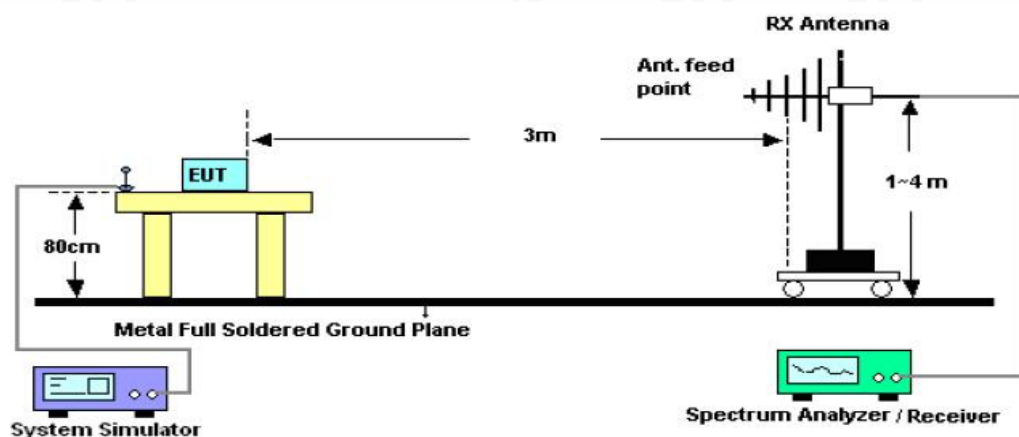


## 11.2. TEST SETUP

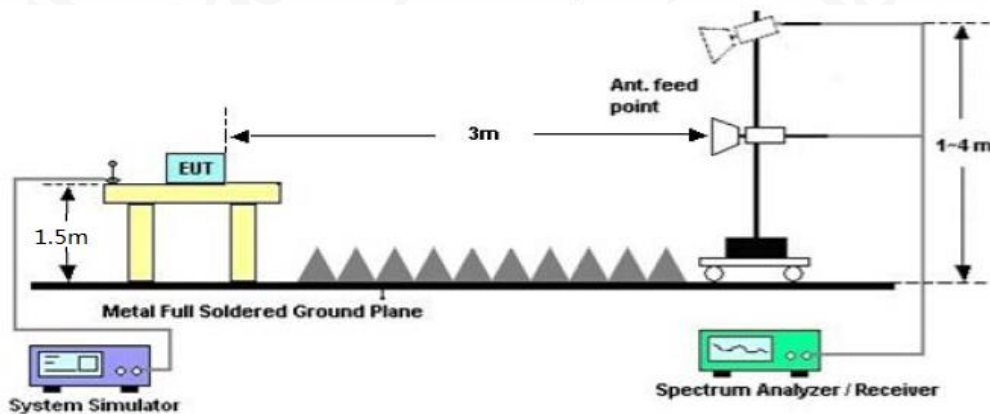
Radiated Emission Test-Setup Frequency Below 30MHz



RADIATED EMISSION TEST SETUP 30MHz-1000MHz



RADIATED EMISSION TEST SETUP ABOVE 1000MHz



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### 11.3. LIMITS AND MEASUREMENT RESULT

15.209 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 result of the lowest internal use/generated frequency to 30MHz is 20dB less than the limit.

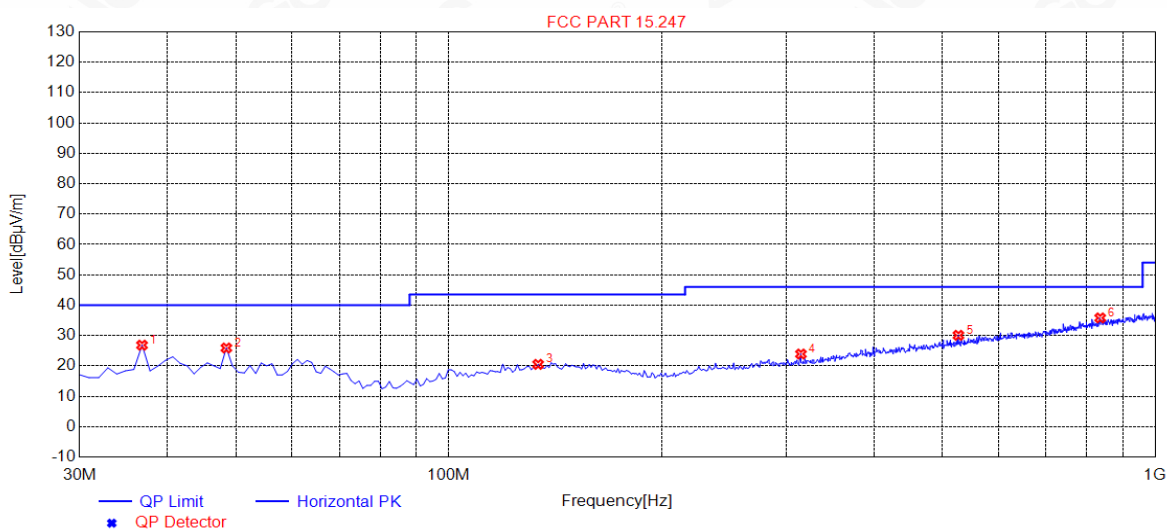
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### RADIATED EMISSION BELOW 1GHZ

|             |              |                   |                |
|-------------|--------------|-------------------|----------------|
| EUT         | HUSH ANC EVT | Model Name        | 233621 Hush    |
| Temperature | 25° C        | Relative Humidity | 55.4%          |
| Pressure    | 960hPa       | Test Voltage      | Normal Voltage |
| Test Mode   | Mode 2       | Antenna           | Horizontal     |



| NO. | Freq. [MHz] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity   |
|-----|-------------|----------------|-------------|----------------|-------------|------------|
| 1   | 36.7900     | 26.83          | 11.16       | 40.00          | 13.17       | Horizontal |
| 2   | 48.4300     | 25.91          | 11.71       | 40.00          | 14.09       | Horizontal |
| 3   | 133.7900    | 20.52          | 14.42       | 43.50          | 22.98       | Horizontal |
| 4   | 315.1800    | 23.91          | 16.48       | 46.00          | 22.09       | Horizontal |
| 5   | 526.6400    | 30.08          | 22.77       | 46.00          | 15.92       | Horizontal |
| 6   | 836.0700    | 35.80          | 29.06       | 46.00          | 10.20       | Horizontal |

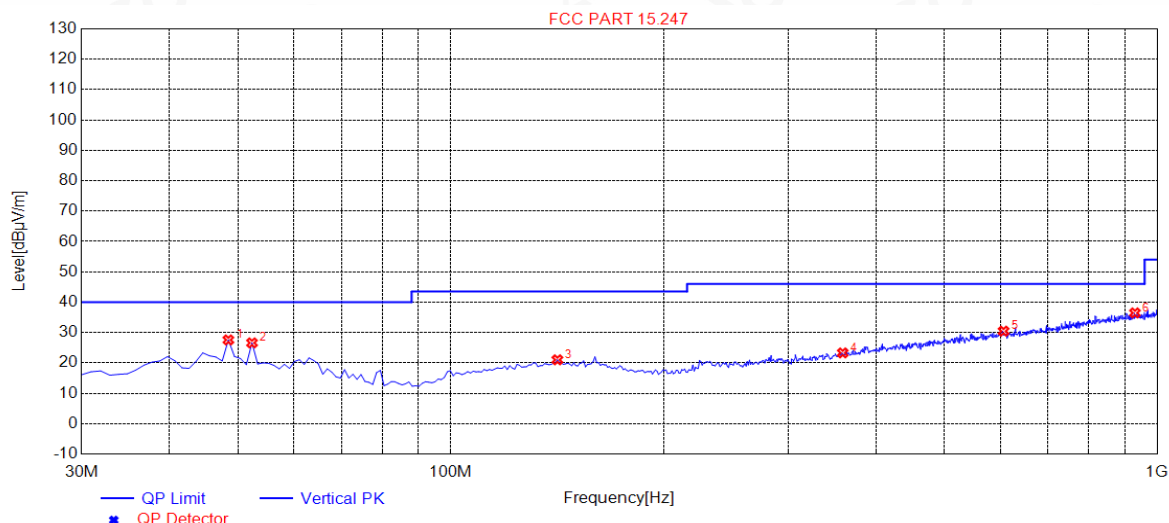
**RESULT: PASS**

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|             |              |                   |                |
|-------------|--------------|-------------------|----------------|
| EUT         | HUSH ANC EVT | Model Name        | 233621 Hush    |
| Temperature | 25° C        | Relative Humidity | 55.4%          |
| Pressure    | 960hPa       | Test Voltage      | Normal Voltage |
| Test Mode   | Mode 2       | Antenna           | Vertical       |



| NO. | Freq. [MHz] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|----------|
| 1   | 48.4300     | 27.57          | 11.71       | 40.00          | 12.43       | Vertical |
| 2   | 52.3100     | 26.60          | 11.49       | 40.00          | 13.40       | Vertical |
| 3   | 141.5500    | 21.02          | 14.88       | 43.50          | 22.48       | Vertical |
| 4   | 358.8300    | 23.29          | 18.16       | 46.00          | 22.71       | Vertical |
| 5   | 606.1800    | 30.46          | 24.42       | 46.00          | 15.54       | Vertical |
| 6   | 930.1600    | 36.46          | 30.40       | 46.00          | 9.54        | Vertical |

## RESULT: PASS

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

2.All test modes had been tested. The GFSK mode is the worst case and recorded in the report.

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### RADIATED EMISSION ABOVE 1GHZ

|                    |              |                          |                |
|--------------------|--------------|--------------------------|----------------|
| <b>EUT</b>         | HUSH ANC EVT | <b>Model Name</b>        | 233621 Hush    |
| <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>   | Mode 1       | <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 |
|--------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 4804.000           | 47.52                   | 0.08           | 47.6                       | 74                 | -26.4          | peak       |
| 4804.000           | 40.31                   | 0.08           | 40.39                      | 54                 | -13.61         | AVG        |
| 7206.000           | 45.94                   | 2.21           | 48.15                      | 74                 | -25.85         | peak       |
| 7206.000           | 35.77                   | 2.21           | 37.98                      | 54                 | -16.02         | AVG        |
|                    |                         |                |                            |                    |                |            |
|                    |                         |                |                            |                    |                |            |

Remark:

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

|                    |              |                          |                |
|--------------------|--------------|--------------------------|----------------|
| <b>EUT</b>         | HUSH ANC EVT | <b>Model Name</b>        | 233621 Hush    |
| <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>   | Mode 1       | <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 |
|--------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 4804.000           | 45.66                   | 0.08           | 45.74                      | 74                 | -28.26         | peak       |
| 4804.000           | 38.28                   | 0.08           | 38.36                      | 54                 | -15.64         | AVG        |
| 7206.000           | 41.92                   | 2.21           | 44.13                      | 74                 | -29.87         | peak       |
| 7206.000           | 34.07                   | 2.21           | 36.28                      | 54                 | -17.72         | AVG        |
|                    |                         |                |                            |                    |                |            |
|                    |                         |                |                            |                    |                |            |

Remark:

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

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|                    |              |                          |                |
|--------------------|--------------|--------------------------|----------------|
| <b>EUT</b>         | HUSH ANC EVT | <b>Model Name</b>        | 233621 Hush    |
| <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>   | Mode 2       | <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 |
|--------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 4880.000           | 47.87                   | 0.14           | 48.01                      | 74                 | -25.99         | peak       |
| 4880.000           | 40.27                   | 0.14           | 40.41                      | 54                 | -13.59         | AVG        |
| 7320.000           | 44.69                   | 2.36           | 47.05                      | 74                 | -26.95         | peak       |
| 7320.000           | 35.71                   | 2.36           | 38.07                      | 54                 | -15.93         | AVG        |
|                    |                         |                |                            |                    |                |            |
|                    |                         |                |                            |                    |                |            |

Remark:

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

|                    |              |                          |                |
|--------------------|--------------|--------------------------|----------------|
| <b>EUT</b>         | HUSH ANC EVT | <b>Model Name</b>        | 233621 Hush    |
| <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>   | Mode 2       | <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 |
|--------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 4880.000           | 46.97                   | 0.14           | 47.11                      | 74                 | -26.89         | peak       |
| 4880.000           | 39.35                   | 0.14           | 39.49                      | 54                 | -14.51         | AVG        |
| 7320.000           | 44.71                   | 2.36           | 47.07                      | 74                 | -26.93         | peak       |
| 7320.000           | 35.27                   | 2.36           | 37.63                      | 54                 | -16.37         | AVG        |
|                    |                         |                |                            |                    |                |            |
|                    |                         |                |                            |                    |                |            |

Remark:

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

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|                    |              |                          |                |
|--------------------|--------------|--------------------------|----------------|
| <b>EUT</b>         | HUSH ANC EVT | <b>Model Name</b>        | 233621 Hush    |
| <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>   | Mode 3       | <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 |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 4960.000                                              | 45.38                   | 0.22           | 45.6                       | 74                 | -28.4          | peak       |
| 4960.000                                              | 36.49                   | 0.22           | 36.71                      | 54                 | -17.29         | AVG        |
| 7440.000                                              | 41.31                   | 2.64           | 43.95                      | 74                 | -30.05         | peak       |
| 7440.000                                              | 33.79                   | 2.64           | 36.43                      | 54                 | -17.57         | AVG        |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |

|                    |              |                          |                |
|--------------------|--------------|--------------------------|----------------|
| <b>EUT</b>         | HUSH ANC EVT | <b>Model Name</b>        | 233621 Hush    |
| <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>   | Mode 3       | <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 |
|-------------------------------------------------------|-------------------------|----------------|----------------------------|--------------------|----------------|------------|
| 4960.000                                              | 42.46                   | 0.22           | 42.68                      | 74                 | -31.32         | peak       |
| 4960.000                                              | 33.53                   | 0.22           | 33.75                      | 54                 | -20.25         | AVG        |
| 7440.000                                              | 38.17                   | 2.64           | 40.81                      | 74                 | -33.19         | peak       |
| 7440.000                                              | 31.02                   | 2.64           | 33.66                      | 54                 | -20.34         | AVG        |
|                                                       |                         |                |                            |                    |                |            |
|                                                       |                         |                |                            |                    |                |            |
| Remark:                                               |                         |                |                            |                    |                |            |
| Factor = Antenna Factor + Cable Loss – Pre-amplifier. |                         |                |                            |                    |                |            |

## RESULT: PASS

**Note:** Other emissions from 1G to 25 GHz are 20dB below the limits.

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 tested. The GFSK mode is the worst case and recorded in the report.

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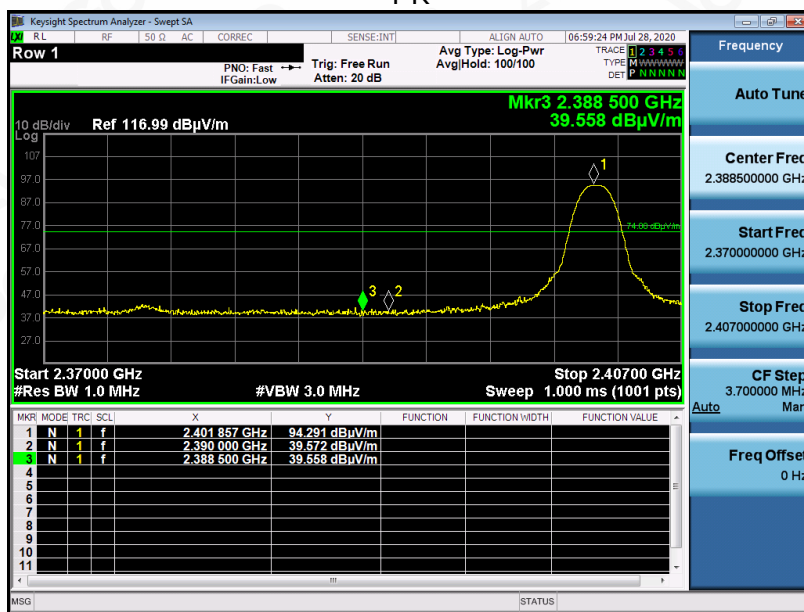
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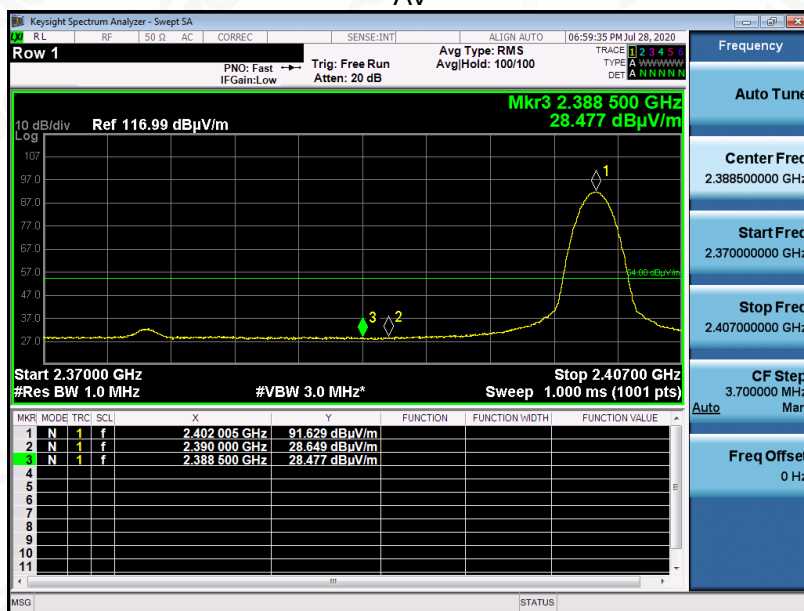
### TEST RESULT FOR RESTRICTED BANDS REQUIREMENTS

|             |              |                   |                |
|-------------|--------------|-------------------|----------------|
| EUT         | HUSH ANC EVT | Model Name        | 233621 Hush    |
| Temperature | 25° C        | Relative Humidity | 55.4%          |
| Pressure    | 960hPa       | Test Voltage      | Normal Voltage |
| Test Mode   | Mode 1       | Antenna           | Horizontal     |

PK



AV



RESULT: PASS

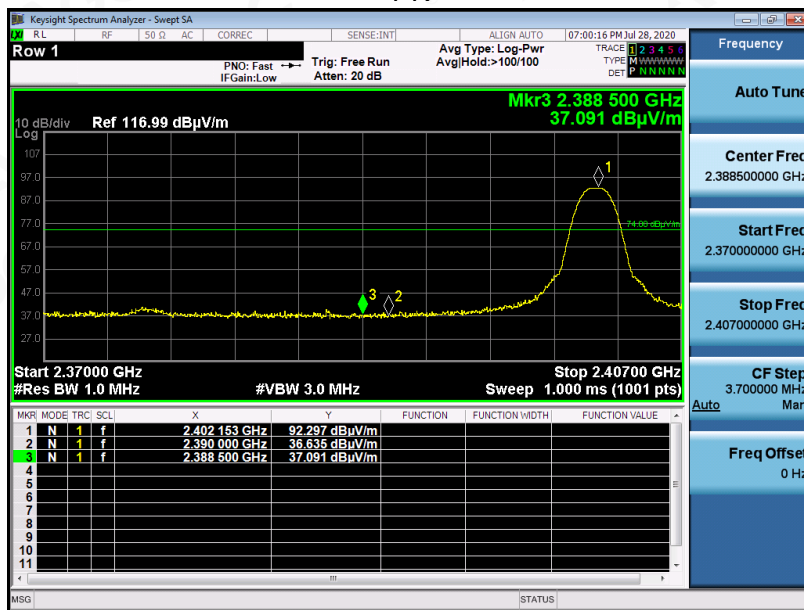
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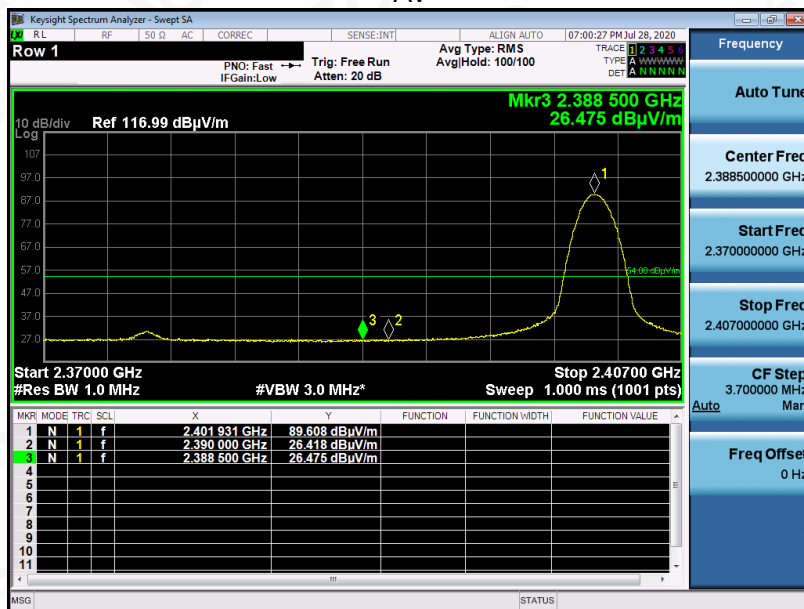


|             |              |                   |                |
|-------------|--------------|-------------------|----------------|
| EUT         | HUSH ANC EVT | Model Name        | 233621 Hush    |
| Temperature | 25° C        | Relative Humidity | 55.4%          |
| Pressure    | 960hPa       | Test Voltage      | Normal Voltage |
| Test Mode   | Mode 1       | Antenna           | Vertical       |

PK



AV



RESULT: PASS

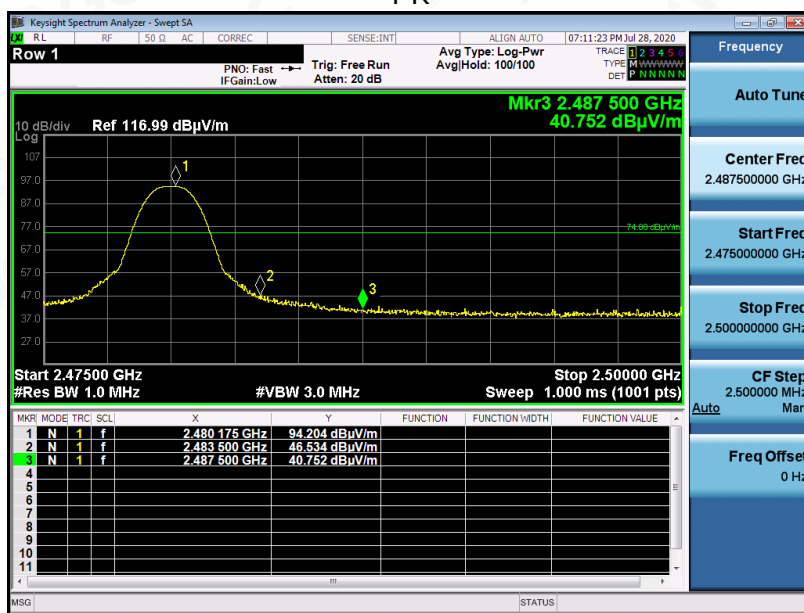
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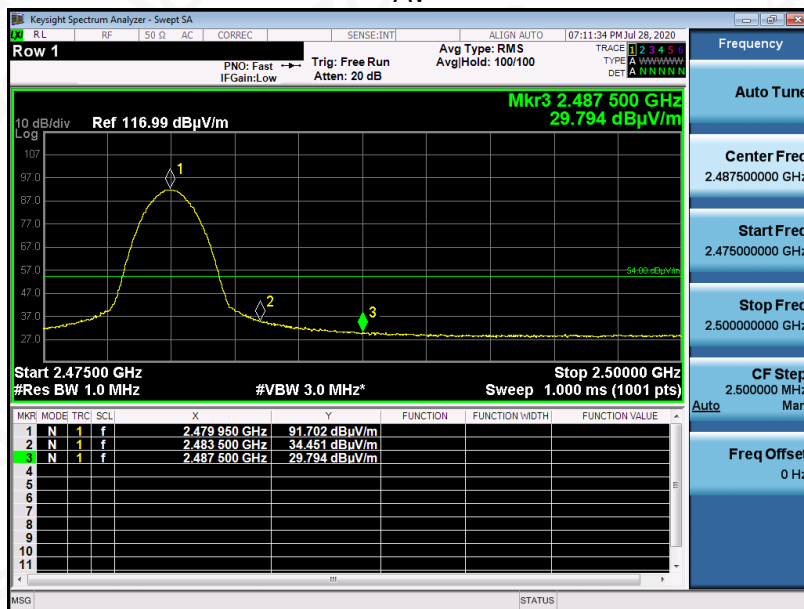


|             |              |                   |                |
|-------------|--------------|-------------------|----------------|
| EUT         | HUSH ANC EVT | Model Name        | 233621 Hush    |
| Temperature | 25° C        | Relative Humidity | 55.4%          |
| Pressure    | 960hPa       | Test Voltage      | Normal Voltage |
| Test Mode   | Mode 3       | Antenna           | Horizontal     |

PK



AV



RESULT: PASS

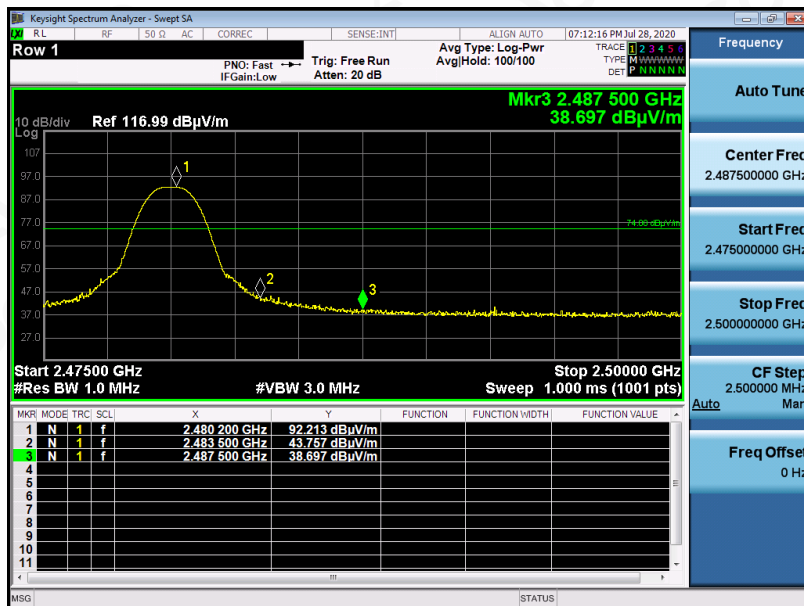
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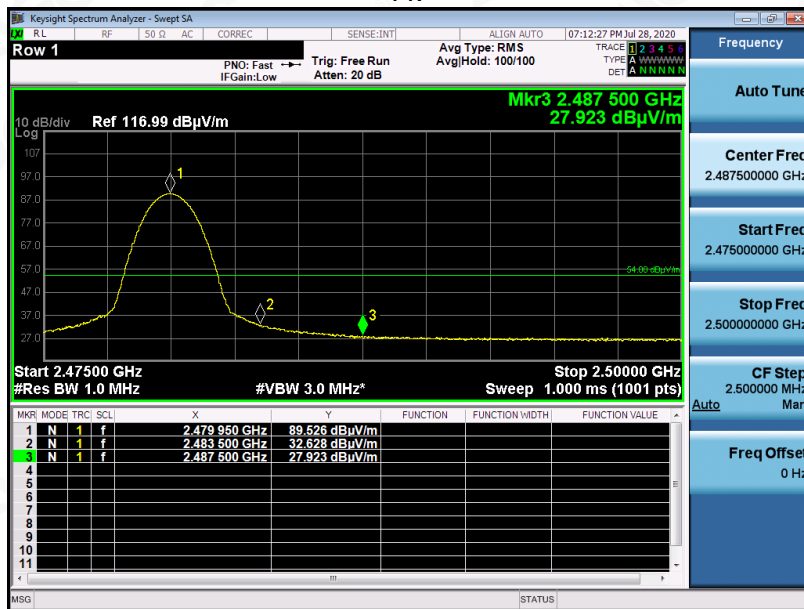


|             |              |                   |                |
|-------------|--------------|-------------------|----------------|
| EUT         | HUSH ANC EVT | Model Name        | 233621 Hush    |
| Temperature | 25° C        | Relative Humidity | 55.4%          |
| Pressure    | 960hPa       | Test Voltage      | Normal Voltage |
| Test Mode   | Mode 3       | Antenna           | Vertical       |

PK



AV



**RESULT: PASS**

**Note:** The factor had been edited in the “Input Correction” of the Spectrum Analyzer.

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## 12. FCC LINE CONDUCTED EMISSION TEST

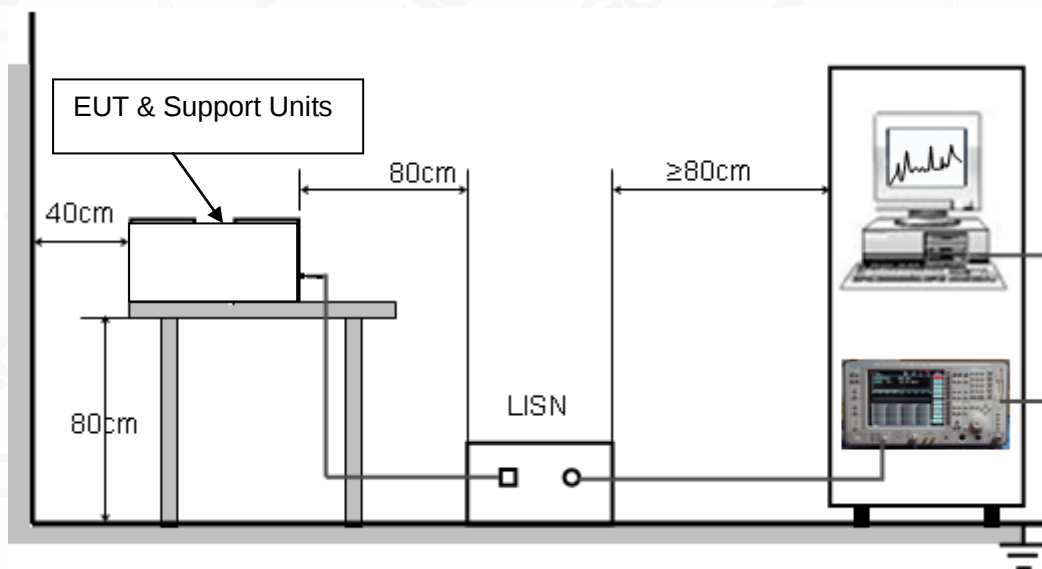
### 12.1. LIMITS OF LINE CONDUCTED EMISSION TEST

| 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.

### 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 equipments received AC120V/60Hz power from a LISN, if any.
5. The EUT received DC 3.7V power from control board which received AC120V/60Hz power by 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.

### 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 condition(s) was reported on the Summary Data page.

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

Note: The EUT cannot achieve fixed frequency transmission and frequency hopping when it is charged, so it does not need to meet the requirements of Section 15.207.



## APPENDIX A: PHOTOGRAPHS OF TEST SETUP

### RADIATED EMISSION TEST SETUP BELOW 1GHZ



### RADIATED EMISSION TEST SETUP ABOVE 1GHZ



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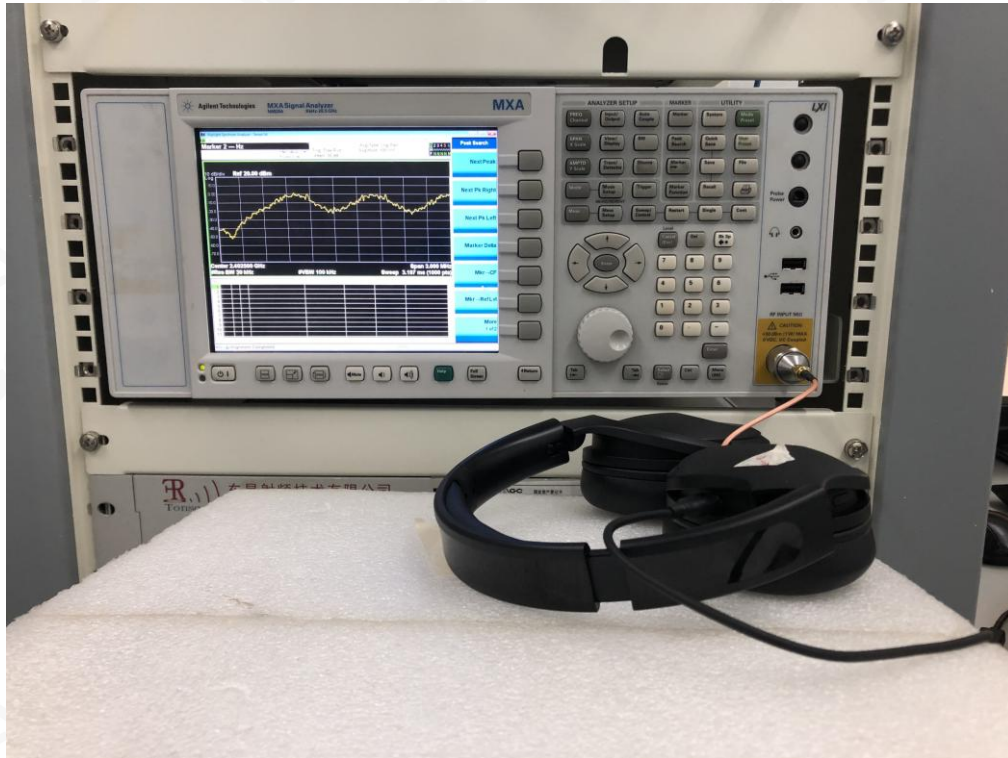
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### CONDUCTED TEST SETUP



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## APPENDIX B: PHOTOGRAPHS OF EUT

### ALL VIEW OF EUT



### TOP VIEW OF EUT



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BOTTOM VIEW OF EUT



FRONT VIEW OF EUT



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BACK VIEW OF EUT



LEFT VIEW OF EUT



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RIGHT VIEW OF EUT



VIEW OF EUT(PORT)



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OPEN VIEW OF EUT



VIEW OF BATTERY

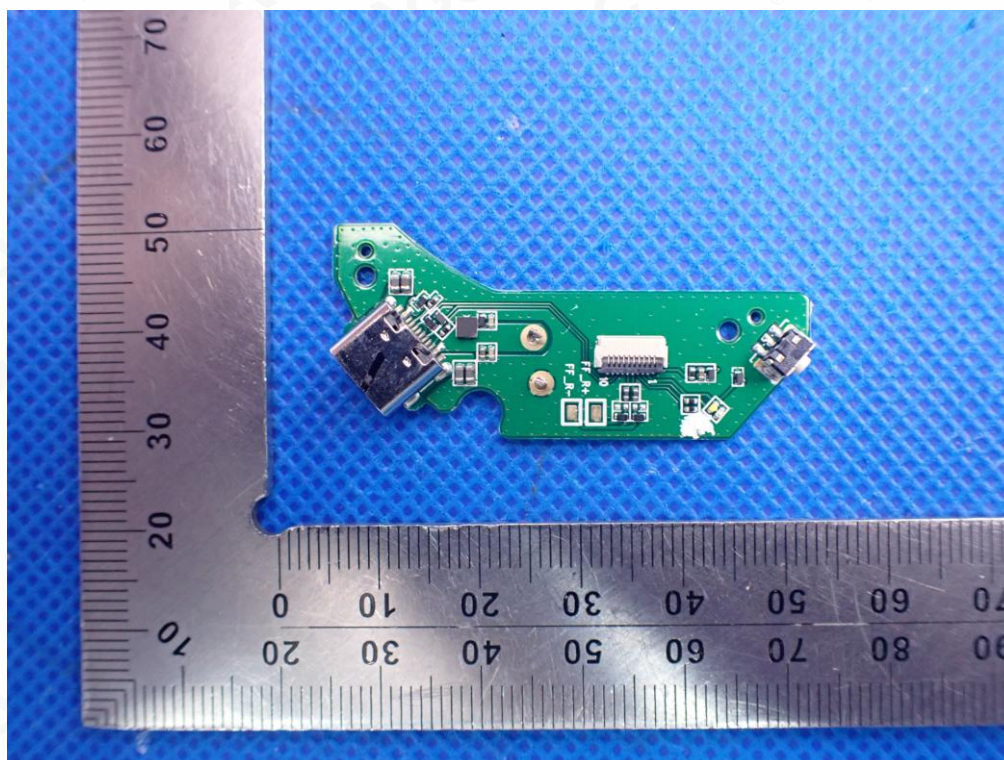


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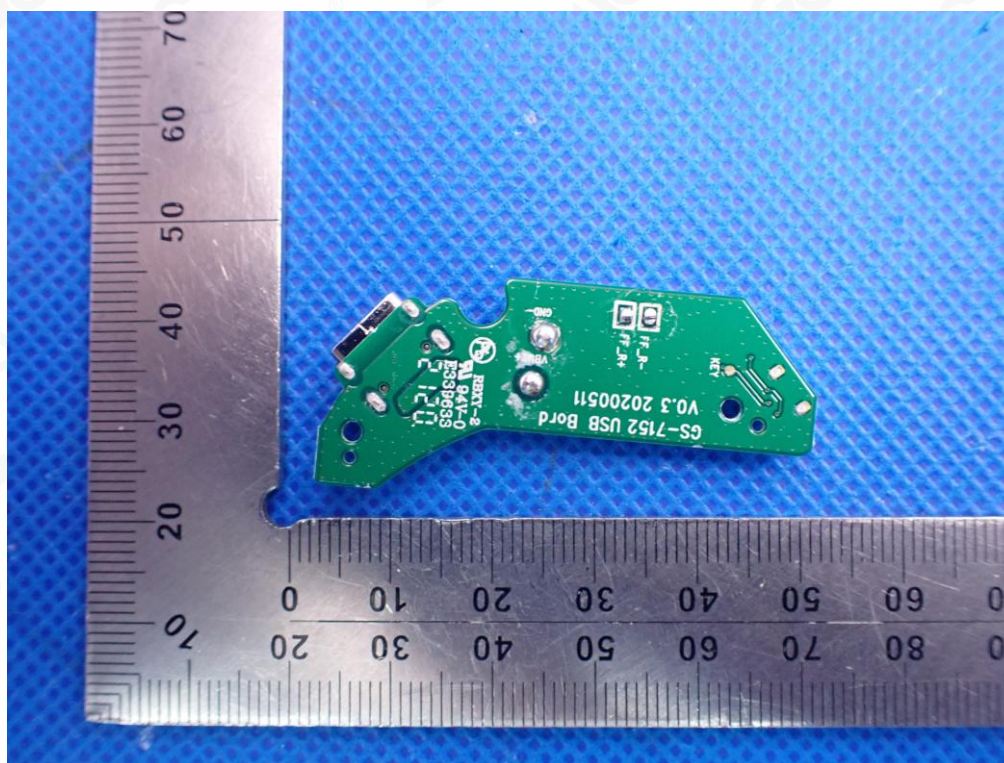
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INTERNAL VIEW OF EUT-1



INTERNAL VIEW OF EUT-2

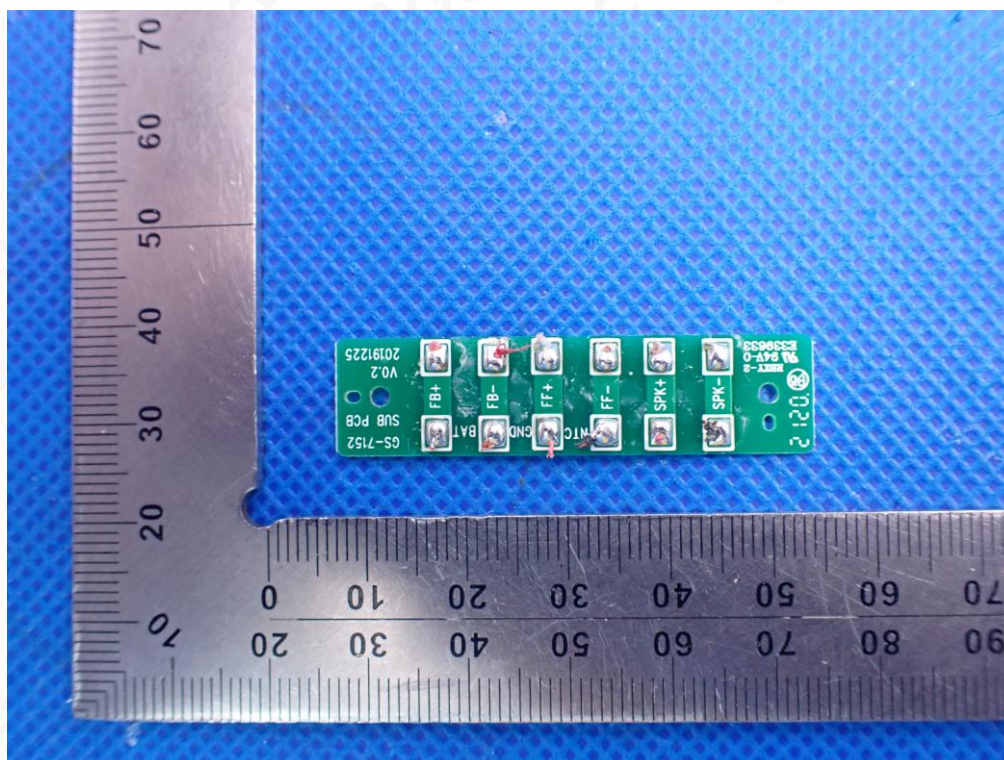


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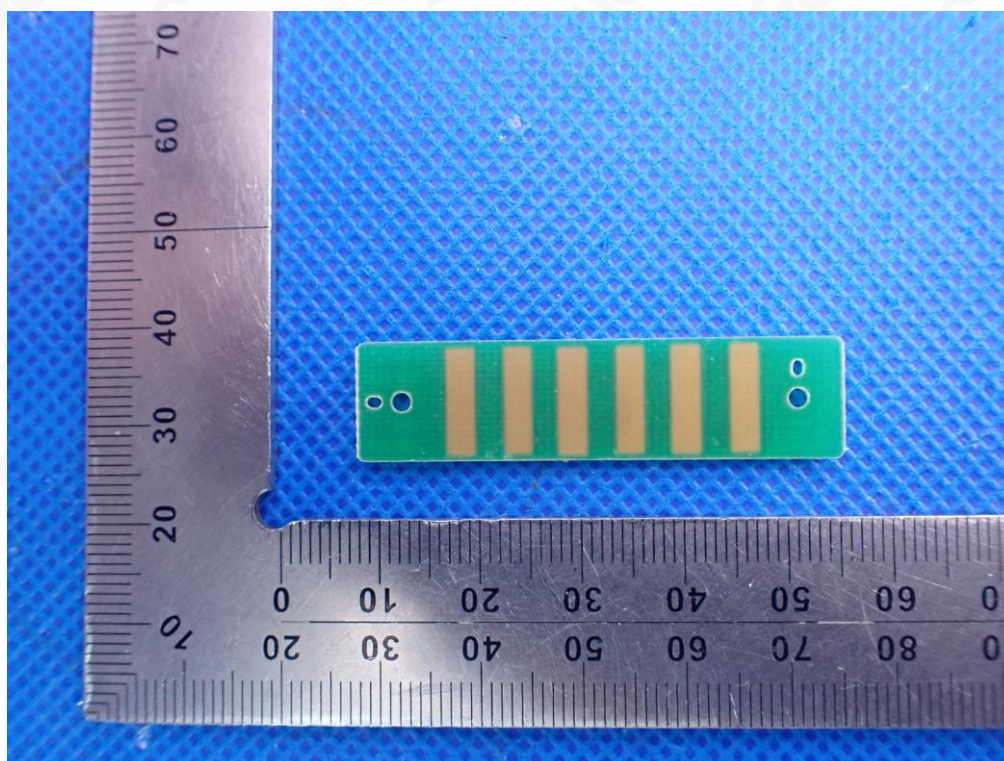
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INTERNAL VIEW OF EUT-3



INTERNAL VIEW OF EUT-4

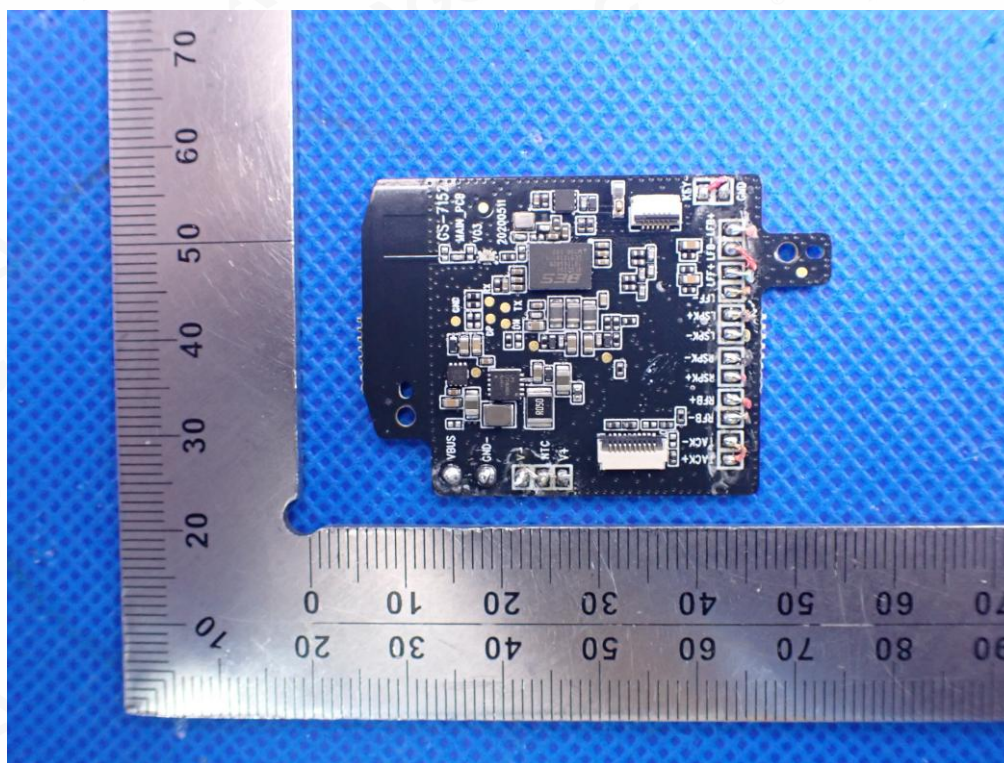


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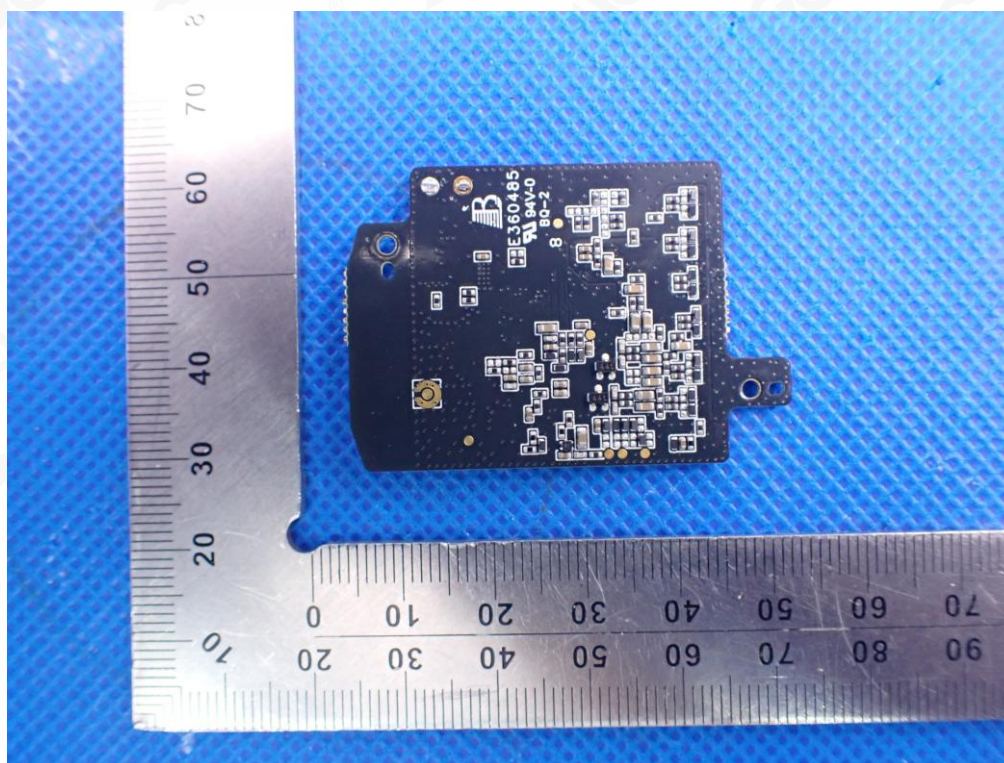
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INTERNAL VIEW OF EUT-5



INTERNAL VIEW OF EUT-6

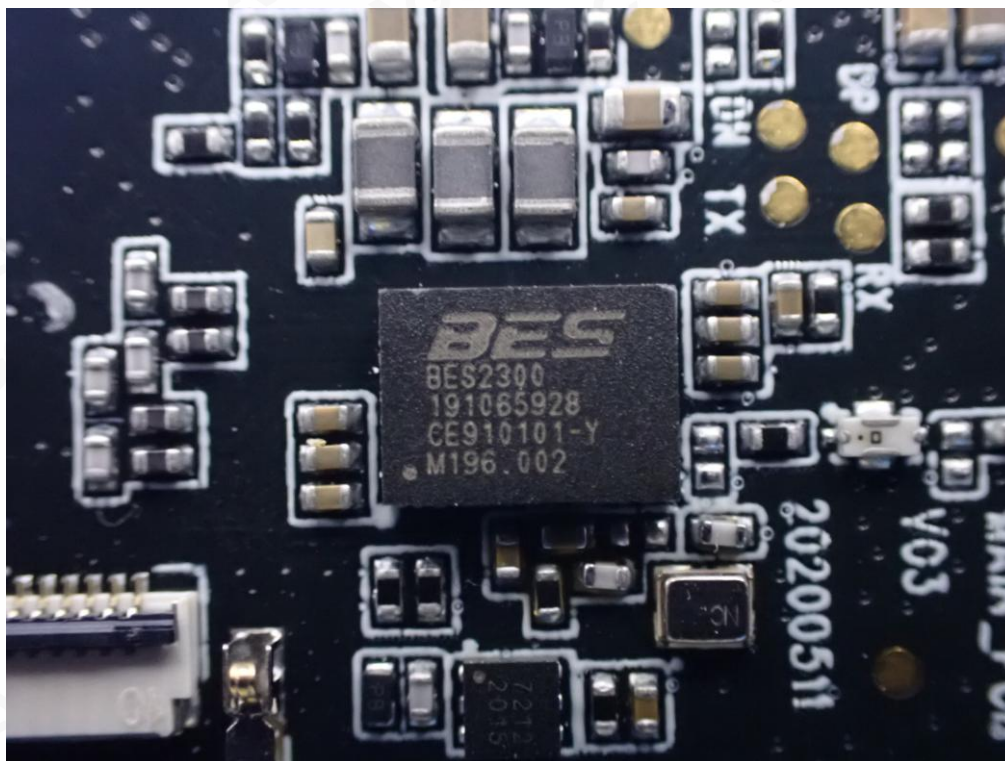


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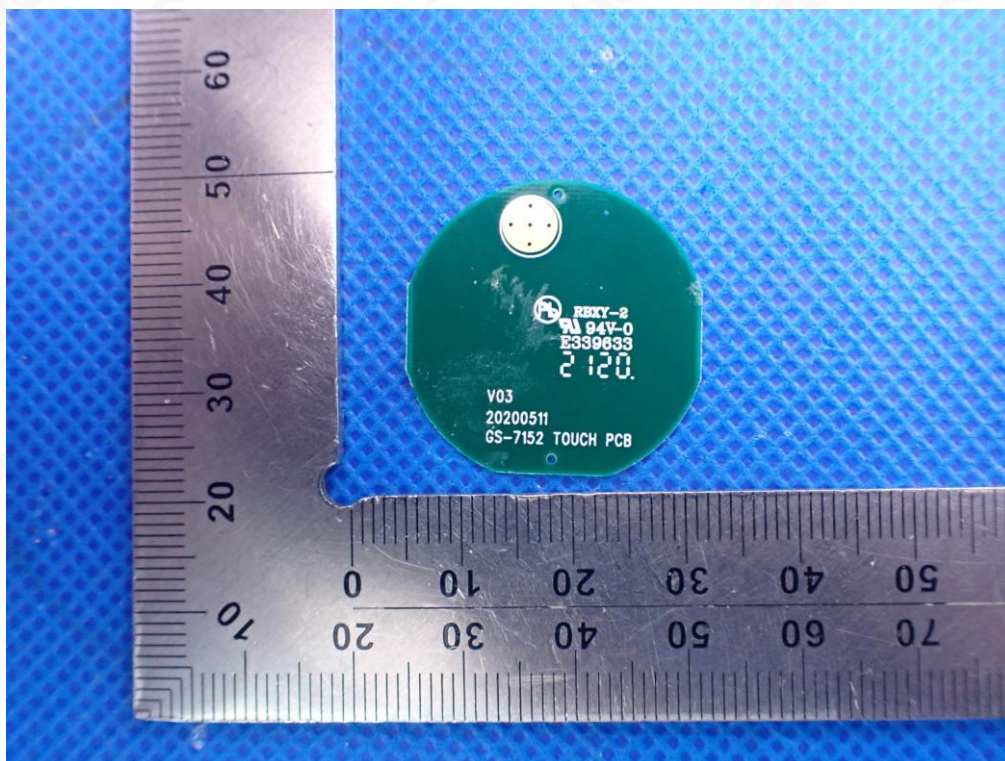
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INTERNAL VIEW OF EUT-7



INTERNAL VIEW OF EUT-8

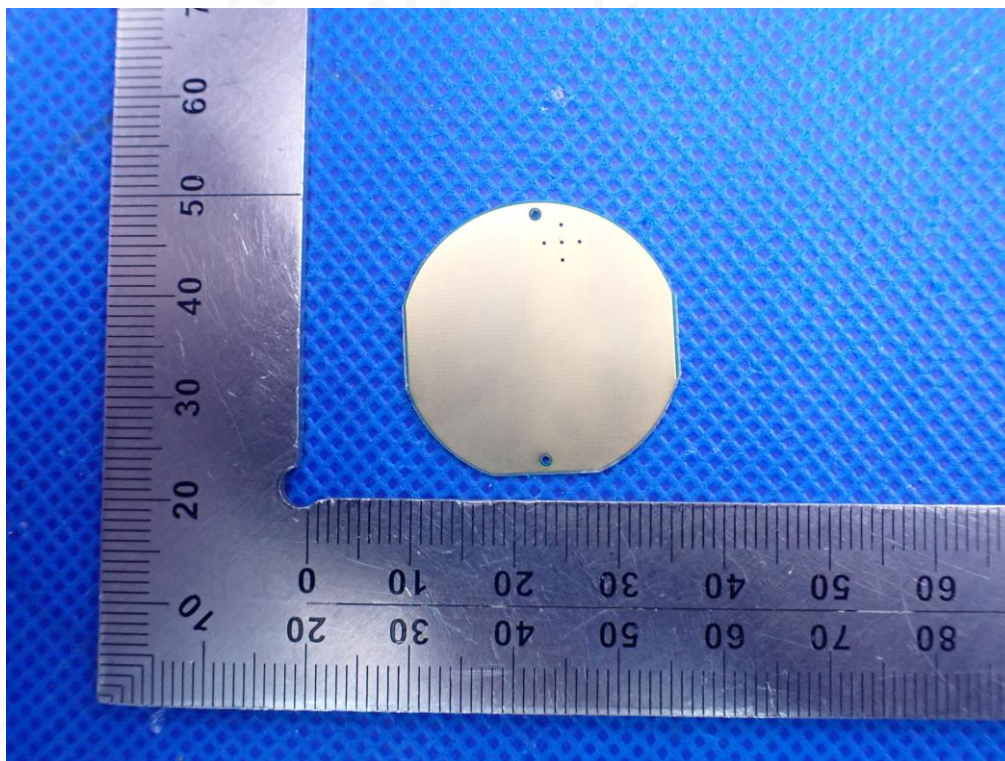


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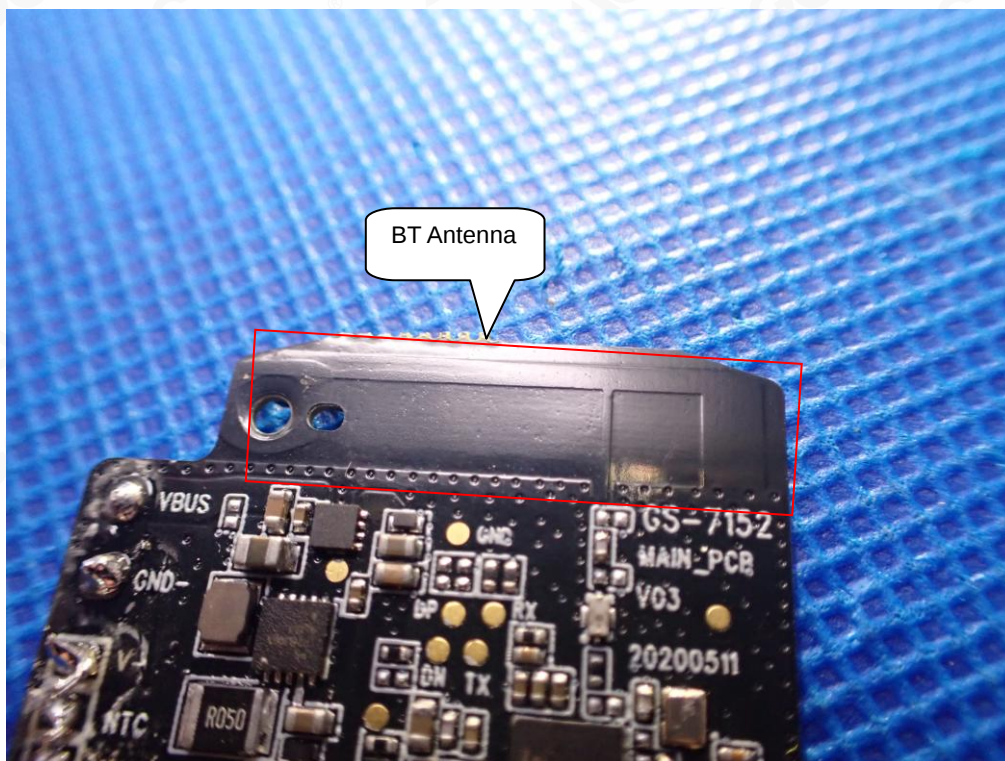
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INTERNAL VIEW OF EUT-9



INTERNAL VIEW OF EUT-10



----END OF REPORT----

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