



# **Appendix D**

## **Photographs**

|                                          |
|------------------------------------------|
| 1. SAR measurement System                |
| 2. Photographs of Tissue Simulate Liquid |
| 3. Photographs of EUT test position      |
| 4. EUT Constructional Details            |

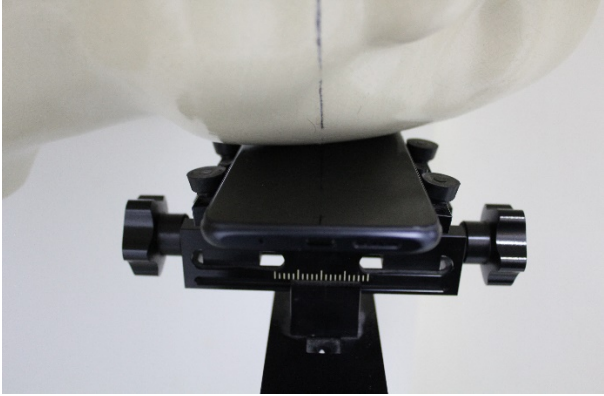
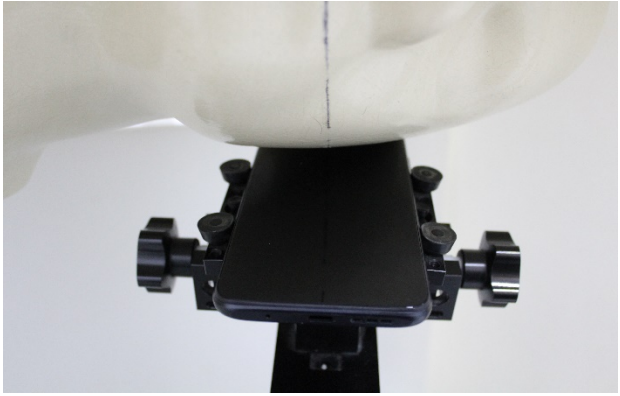
## 1. SAR measurement System

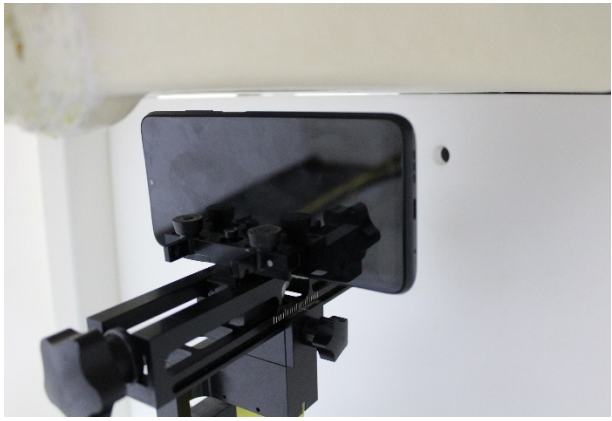
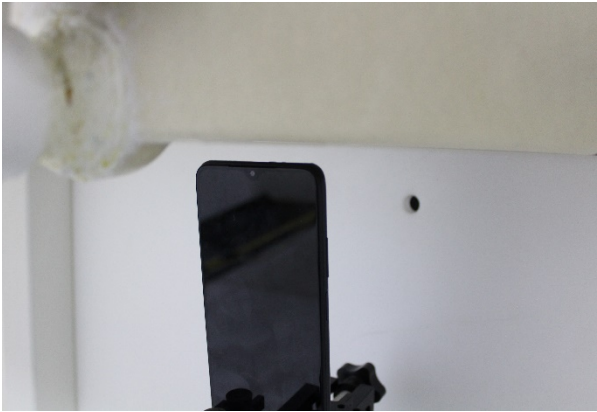


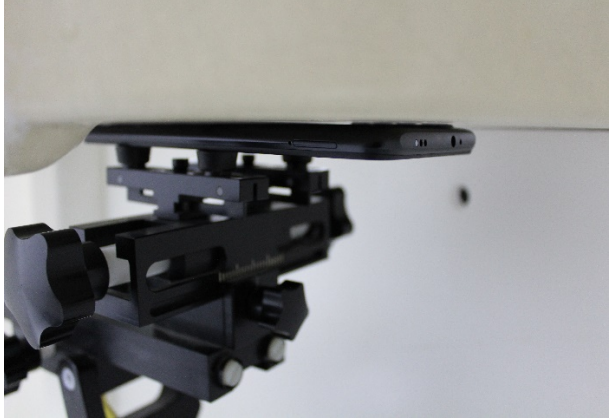
## 2. Photographs of Tissue Simulate Liquid

| Photo 1: Tissue Simulant Liquid for HBBL600-10000MHz                              | NA |
|-----------------------------------------------------------------------------------|----|
|  | NA |

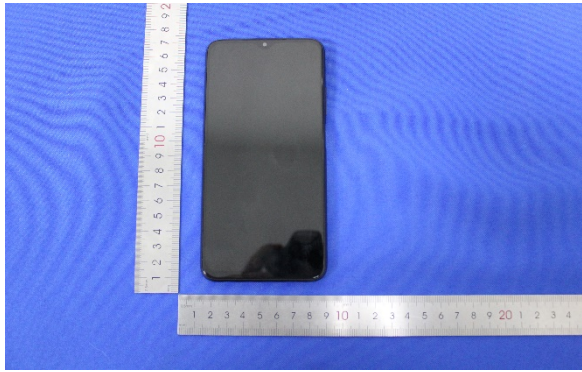
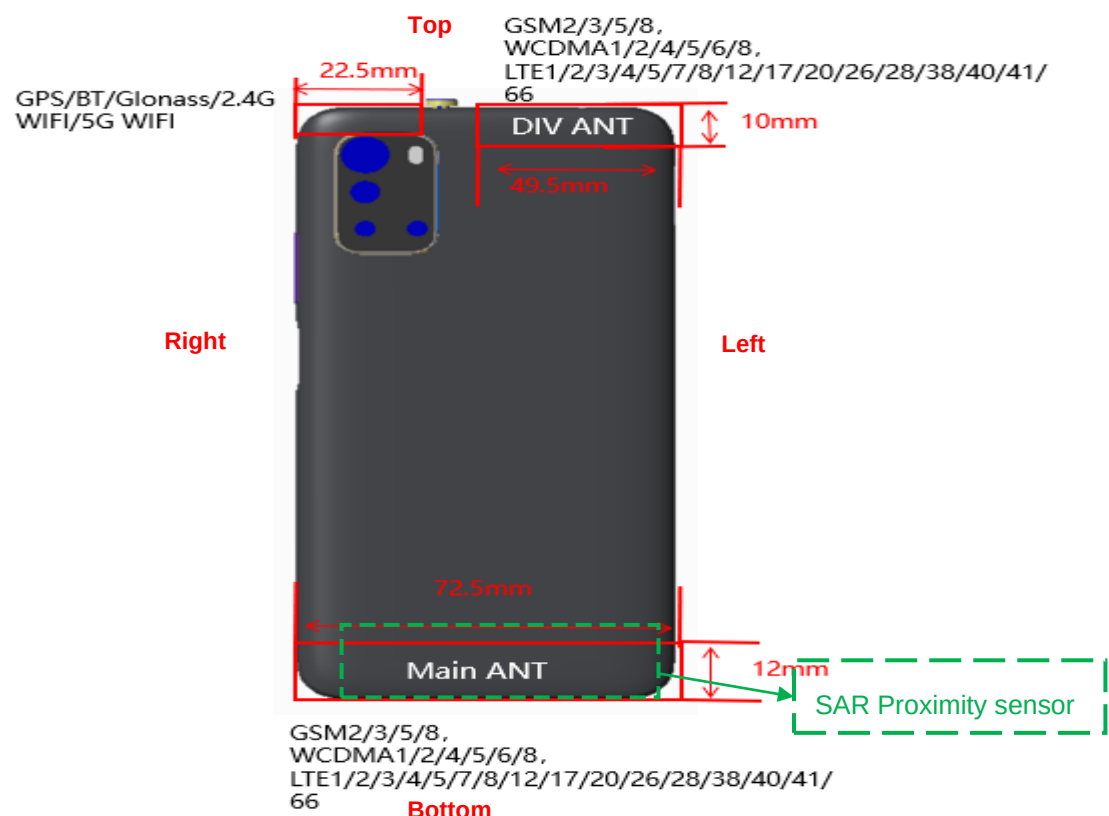
### 3. Photographs of EUT test position

|                                                                                     |                                                                                      |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| <p>Photo 2: Left cheek</p>                                                          | <p>Photo 3: Left tilted</p>                                                          |
|    |    |
| <p>Photo 4: Right cheek</p>                                                         | <p>Photo 5: Right tilted</p>                                                         |
|   |   |
| <p>Photo 6: Front side 15mm</p>                                                     | <p>Photo 7: Back side 15mm</p>                                                       |
|  |  |

|                                                                                     |                                                                                      |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| <p><b>Photo 8: Front side 10mm</b></p>                                              | <p><b>Photo 9: Back side 10mm</b></p>                                                |
|    |    |
| <p><b>Photo 10: Left side 10mm</b></p>                                              | <p><b>Photo 11: Right side 10mm</b></p>                                              |
|   |   |
| <p><b>Photo 12: Top side 10mm</b></p>                                               | <p><b>Photo 13: Bottom side 10mm</b></p>                                             |
|  |  |

|                                                                                     |                                                                                      |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| <p><b>Photo 14: Front side 0mm</b></p>                                              | <p><b>Photo 15: Back side 0mm</b></p>                                                |
|    |    |
| <p><b>Photo 16: Right side 0mm</b></p>                                              | <p><b>Photo 17: Top side 0mm</b></p>                                                 |
|   |   |
| <p><b>Photo 18: Back side 17mm</b></p>                                              | <p><b>Photo 19: Bottom side 15mm</b></p>                                             |
|  |  |

## 4. EUT Constructional Details

| Photo 20: Front View                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Photo 21: Back View                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                        |  |
| <b>Photo 22: DUT Antenna Locations(Back View)</b>                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                    |
|  <p><b>Top</b><br/>22.5mm<br/>GPS/BT/Glonass/2.4G WIFI/5G WIFI<br/>GSM2/3/5/8, WCDMA1/2/4/5/6/8, LTE1/2/3/4/5/7/8/12/17/20/26/28/38/40/41/66<br/>DIV ANT<br/>10mm<br/>49.5mm</p> <p><b>Right</b><br/><b>Left</b></p> <p>72.5mm<br/>Main ANT<br/>12mm<br/>SAR Proximity sensor</p> <p><b>Bottom</b><br/>GSM2/3/5/8, WCDMA1/2/4/5/6/8, LTE1/2/3/4/5/7/8/12/17/20/26/28/38/40/41/66</p> |                                                                                    |
| <b>Note:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                    |
| 1) Main Ant: Ant1; DIV Ant: Ant2                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                    |
| 2) SAR Proximity sensor location is same as main Ant(Ant1)                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                    |
| 3) The test device is a smart phone. The overall diagonal dimension of this device is 174 mm. Per KDB 648474 D04, because the diagonal distance of this device is $\geq 160$ mm, so it is a phablet.                                                                                                                                                                                                                                                                    |                                                                                    |