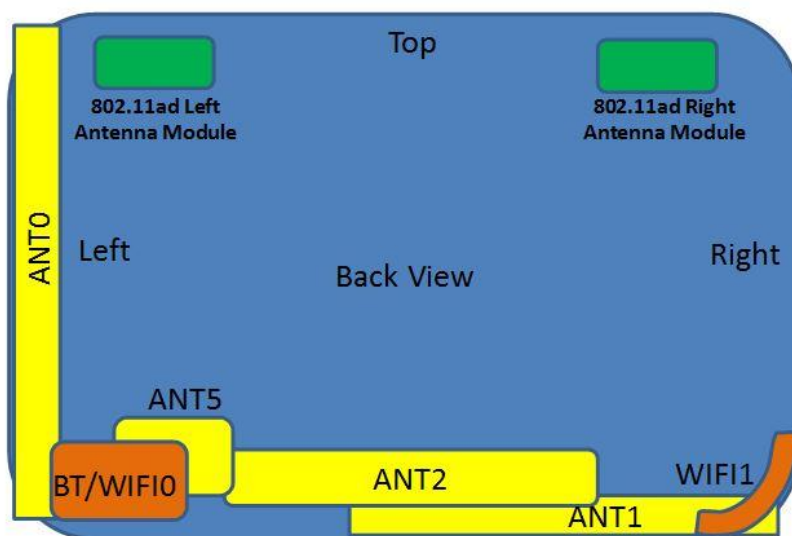


## Appendix D. Antenna Location


**Pass Thru(ANT0+ANT2):**
**ANT0**

LTE FDD:

B2/B4/B5/B12/B13/B25/B26/B66/B71

**ANT2**

LTE FDD: B7

LTE TDD: B41

**Swap (ANT1):**
**ANT1**

LTE FDD:

B2/B4/B5/B12/B13/B25/B26/B66/B71

**ANT5**

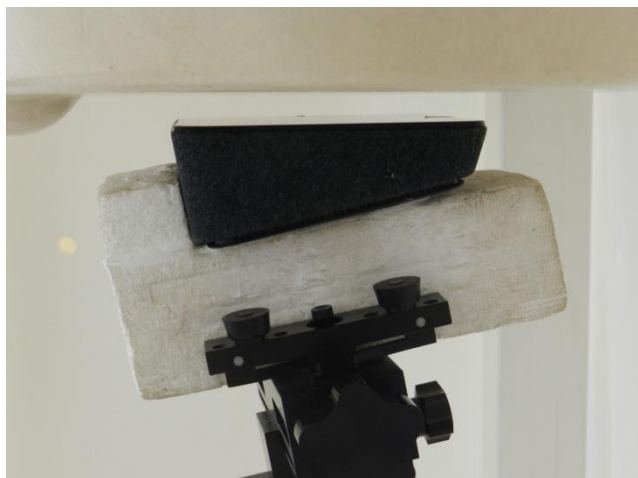
Sub-6G: n41

**WIFI0/WIFI1**

BT/2.4G/5G

| Antenna                       | Front (mm) | Back (mm) | To Left Side (mm) | To Right Side (mm) | To Top Side (mm) | To Bottom Side (mm) |
|-------------------------------|------------|-----------|-------------------|--------------------|------------------|---------------------|
| WWAN Antenna 0                | <25        | <25       | <25               | 123                | <25              | <25                 |
| WWAN Antenna 1                | <25        | <25       | 60                | <25                | 96               | <25                 |
| WWAN Antenna 2                | <25        | <25       | 38                | 27                 | 85               | <25                 |
| Sub-6G n41 Antenna 5          | <25        | <25       | <25               | 107                | 78               | <25                 |
| WLAN/BT Antenna 0             | <25        | <25       | <25               | 100                | 85               | <25                 |
| WLAN Antenna 1                | <25        | <25       | 105               | <25                | 75               | <25                 |
| 802.11ad Right antenna module | <25        | <25       | 107               | <25                | <25              | 85                  |
| 802.11ad Left antenna module  | <25        | <25       | <25               | 107                | <25              | 85                  |

## Appendix D. SAR Test Setup Photos



**Front, Test Separation 10 mm**



**Back, Test Separation 10 mm**



**Left Side, Test Separation 10 mm**



**Right Side, Test Separation 10 mm**



**Bottom Side, Test Separation 10 mm**



**Top Side, Test Separation 10 mm**