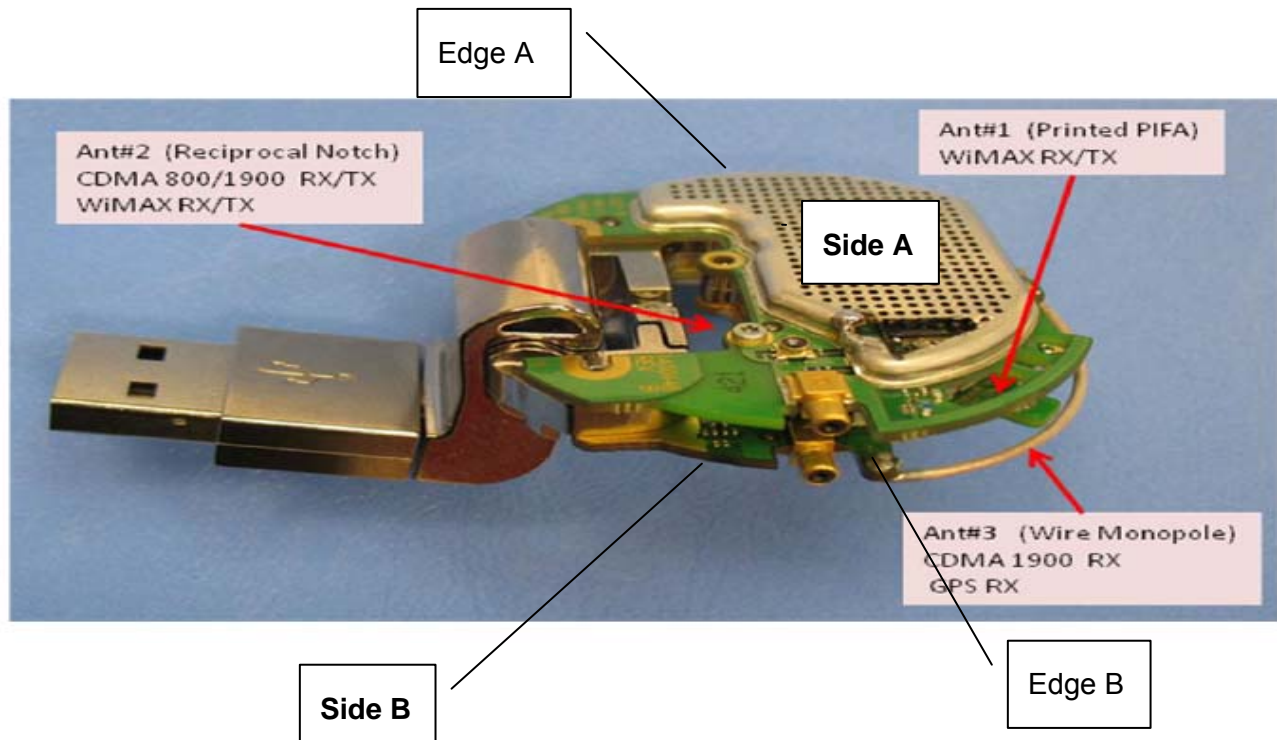
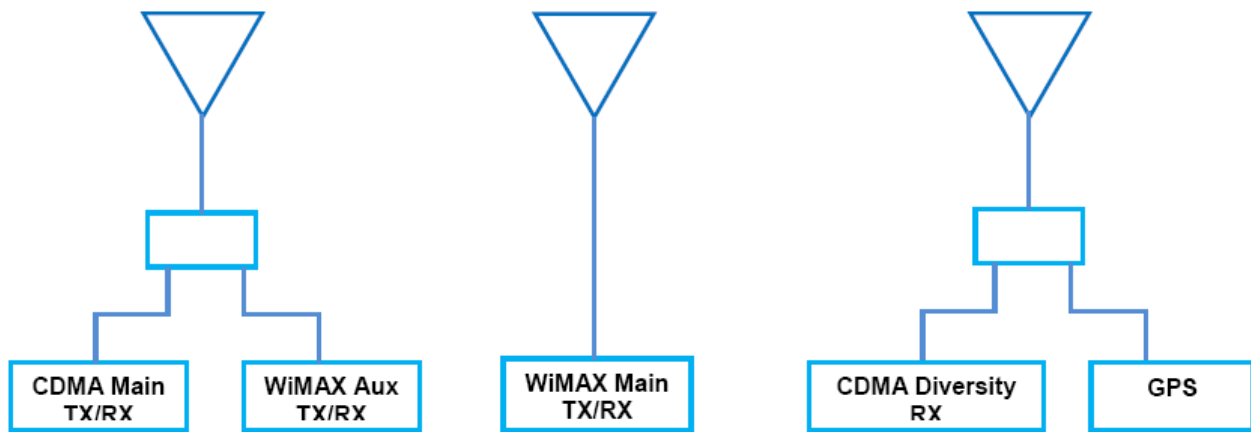
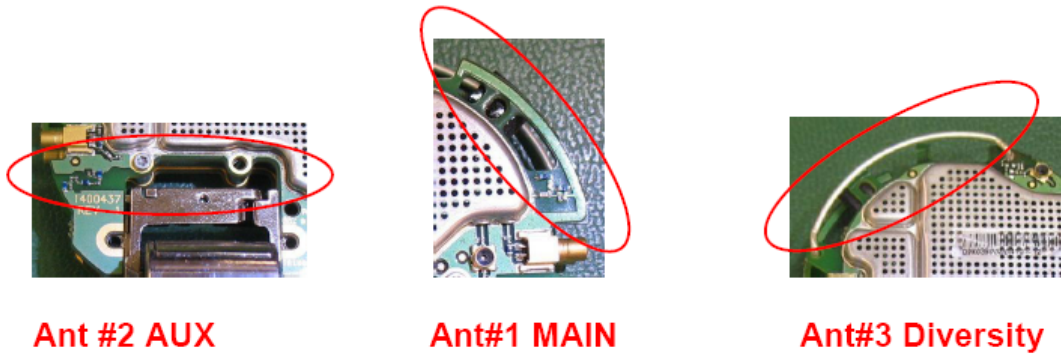


13. ANTENNA LOCATION DIAGRAM

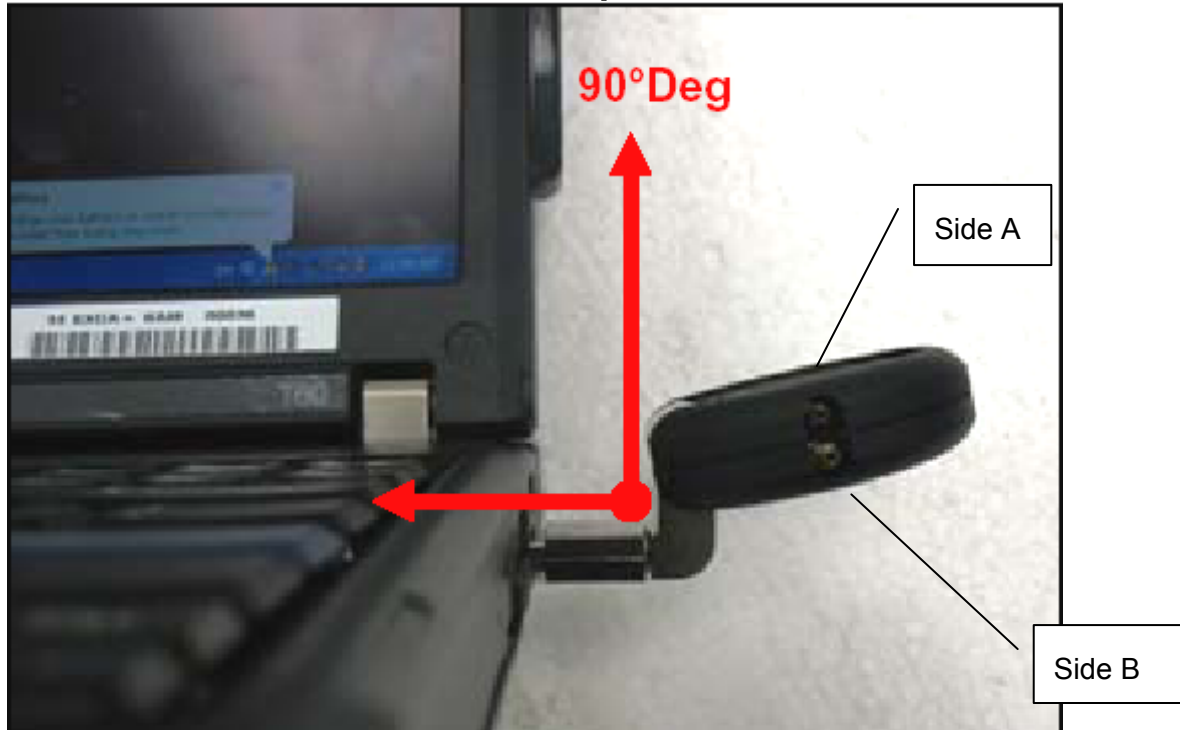


14. SETUP PHPTOS FOR PRELIMINARY SAR EVALUATION

Preliminary SAR test results for various degrees with the USB **Horizontal-Up (Connector A)** and **Horizontal-Down (Connector B)** orientation to determine the worst-case SAR configuration

This USB dongle position of orientation is limited by the hinge detent for 100 degree, 130 degree and 150° max. When the EUT is rotated at 150 degree/ Connector A / Side B by positioning EUT with 5 mm separation distance to the flat phantom, CDMA has highest SAR value due to this is closed distance to the end user.(SAR report no: 09U12929-7C, this report)

USB Horizontal-Up / Connector A/150° degrees/Side B with 5 mm separation distance/ Test Setup Picture #1



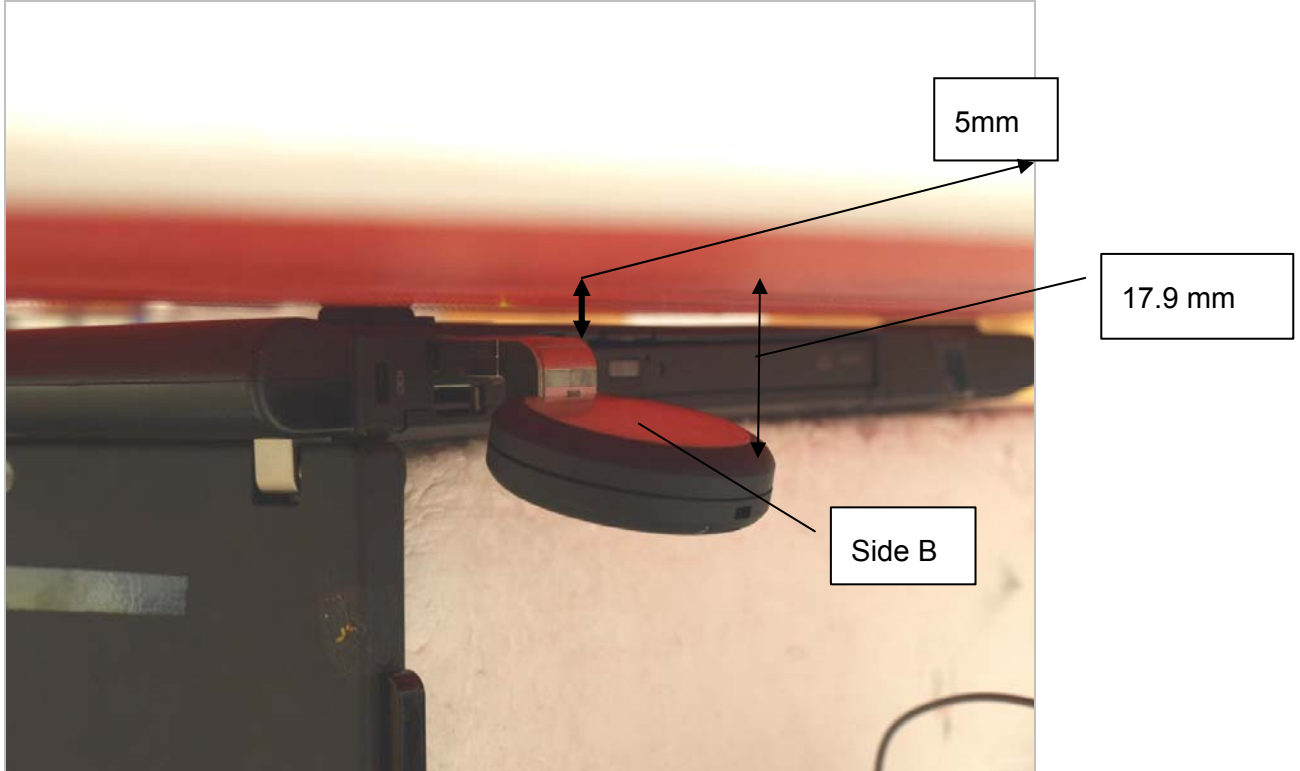
(CDMA Worst-case test configuration)

PCS band/EV-DO_Mid-ch SAR = 1.54 mW/g

Cell band/EV-DO_High-ch SAR = 1.11 mW/g

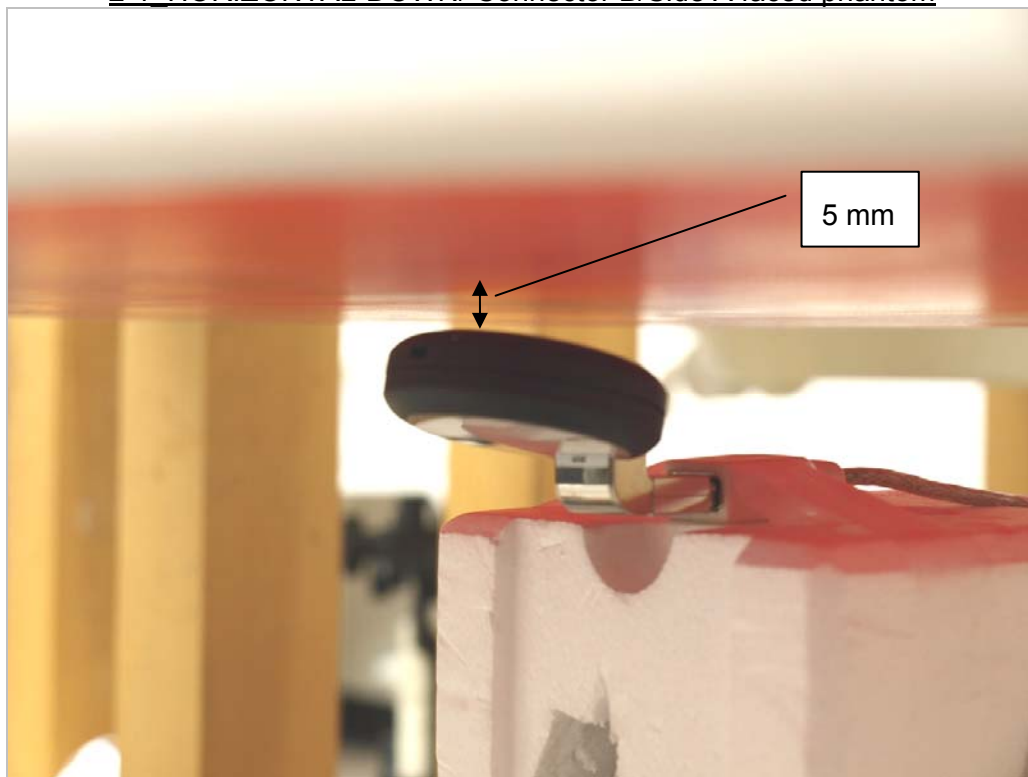
TEST SETUP PHOTO

1 HORIZONTAL-UP / Connector A / Side B faced phantom / Typical end-use position



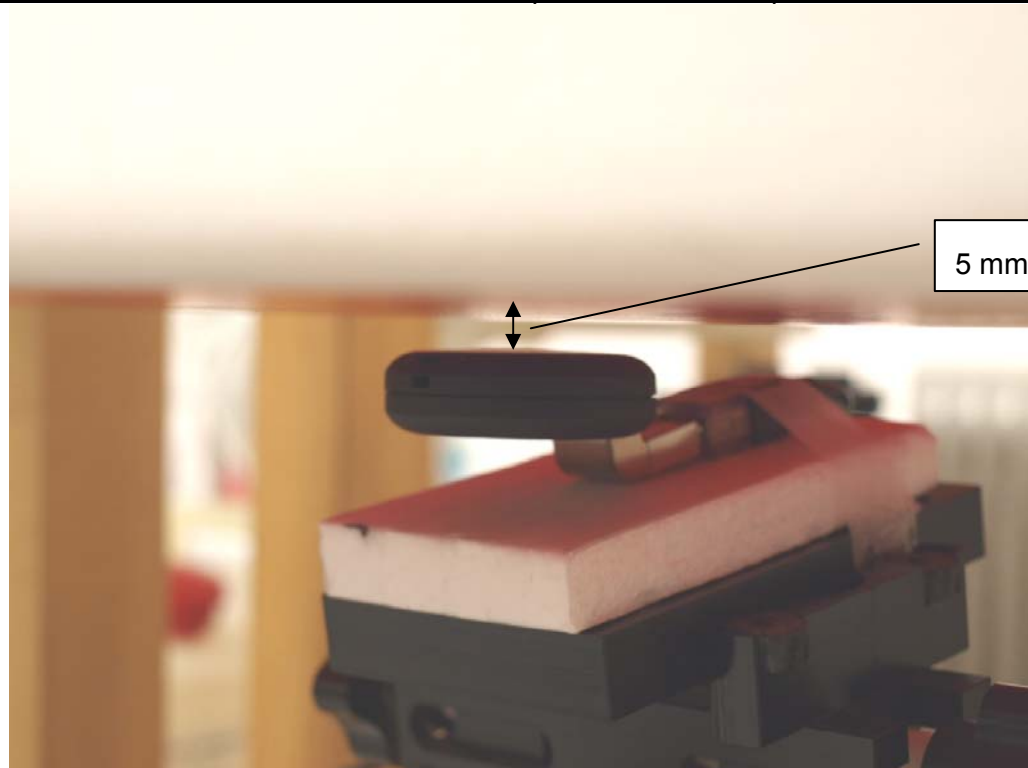
(Setup Picture #1) / The laptop is in direct contact with the phantom

2-1_HORIZONTAL-DOWN/ Connector B/Side A faced phantom



(Setup Picture #2)

2-2_HORIZONTAL-DOWN/Connector B/ Side A parallel and faced phantom with 5 mm distance



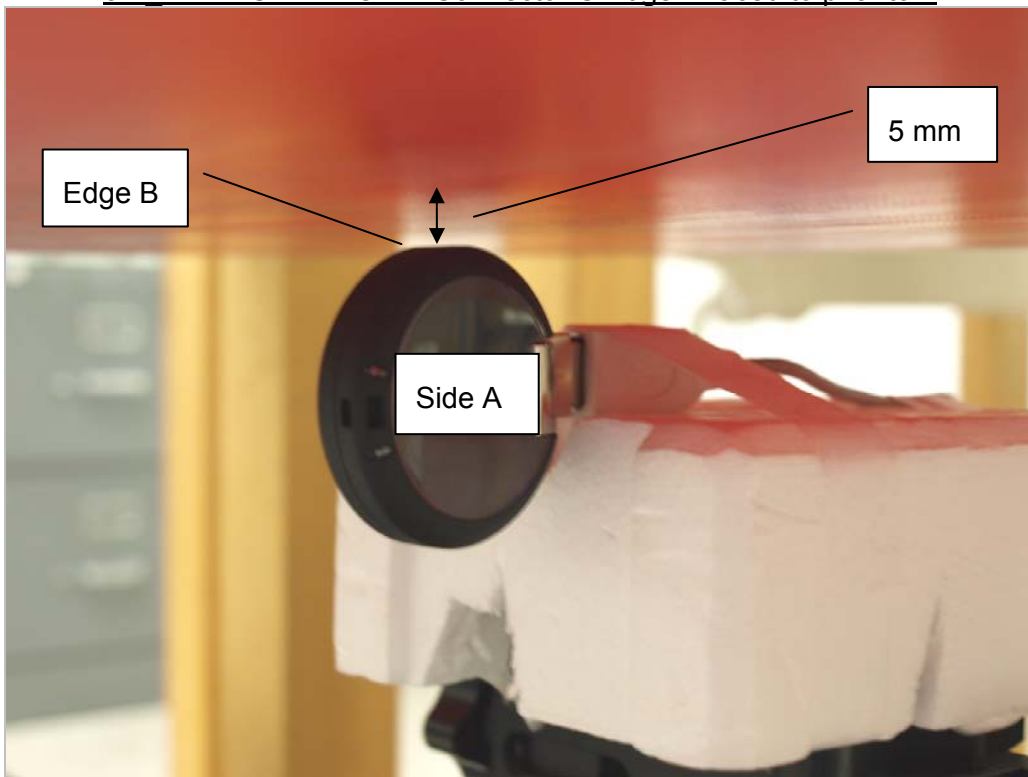
(Setup Picture #3)

3-1_VERTICAL-FRONT/Connector C/ Side A faced phantom



(Setup Picture #4)

3-2_VERTICAL-FRONT/ Connector C/Edge B faced to phantom



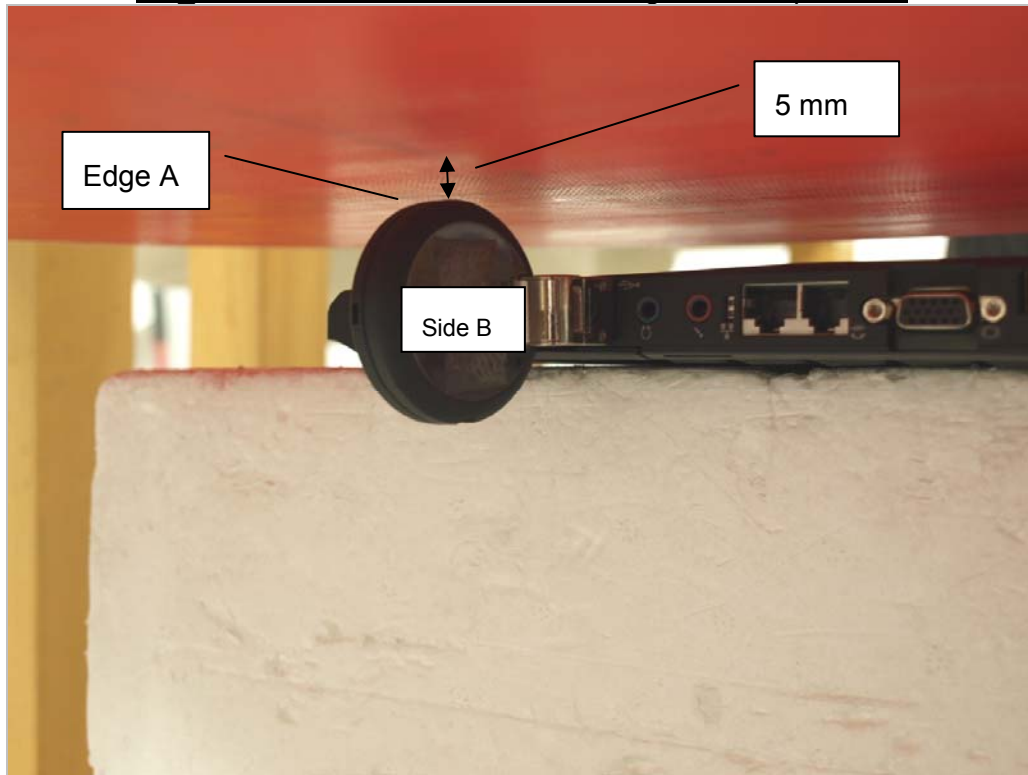
(Setup Picture #5)

4-1_VERTICAL-BACK/ Connector D/Side B faced phantom



(Setup Picture #6)

4-2_VERTICAL-BACK/Connector D/Edge A faced phantom



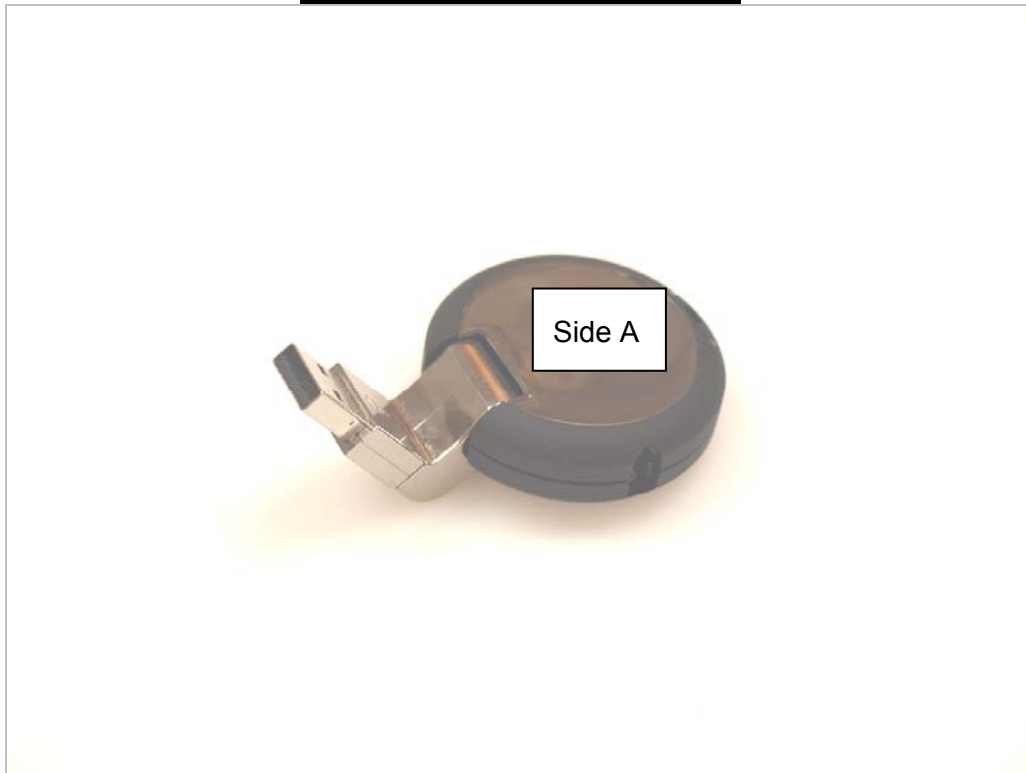
(Setup Picture #7)

15. EUT EXTERNAL PHOTO

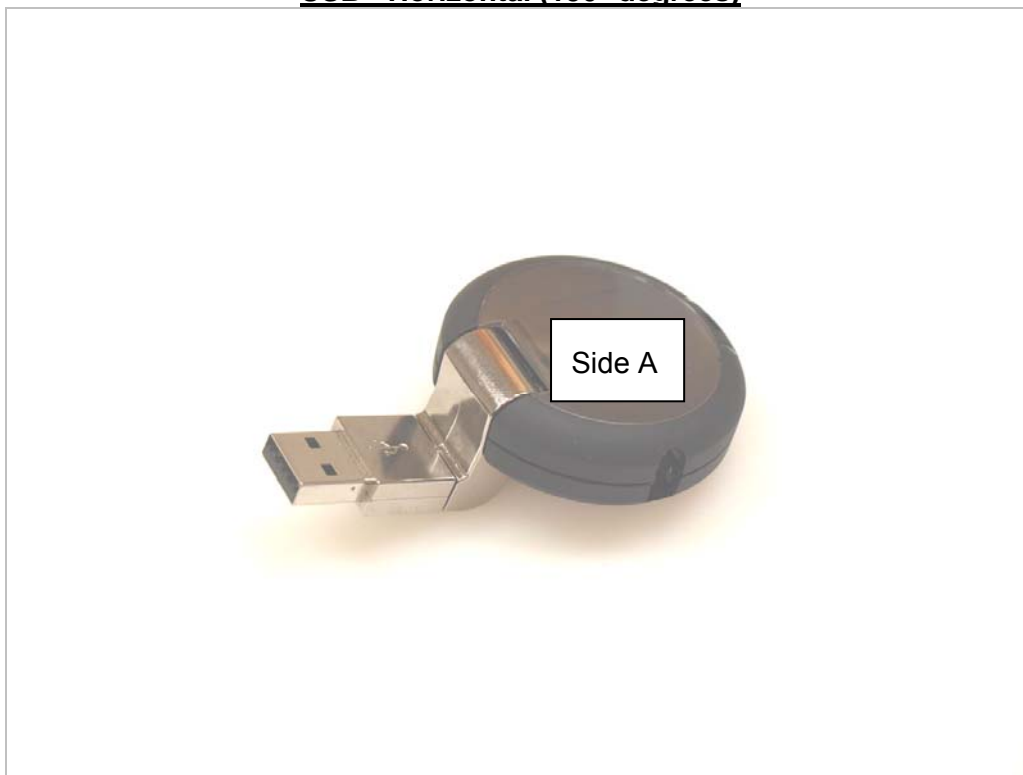
USB - Horizontal (100° degrees)



USB - Horizontal (130° degrees)



USB - Horizontal (150° degrees)



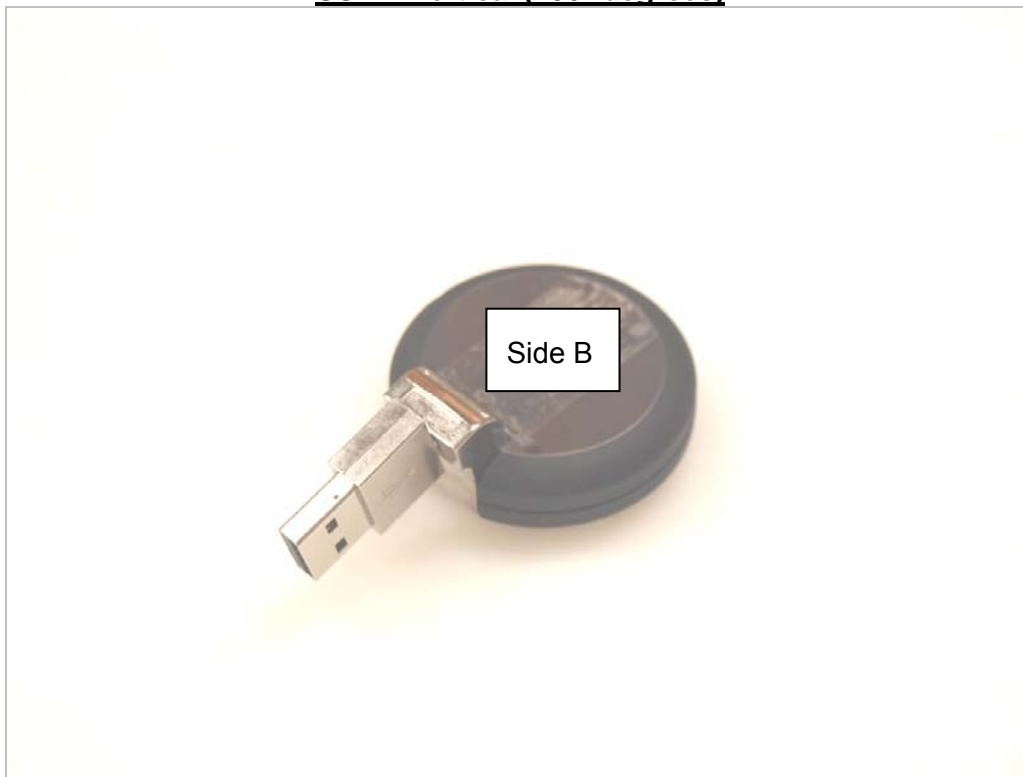
USB - Horizontal (150° degrees)



USB – Vertical (150° degrees)



USB – Vertical (150° degrees)



END OF REPORT