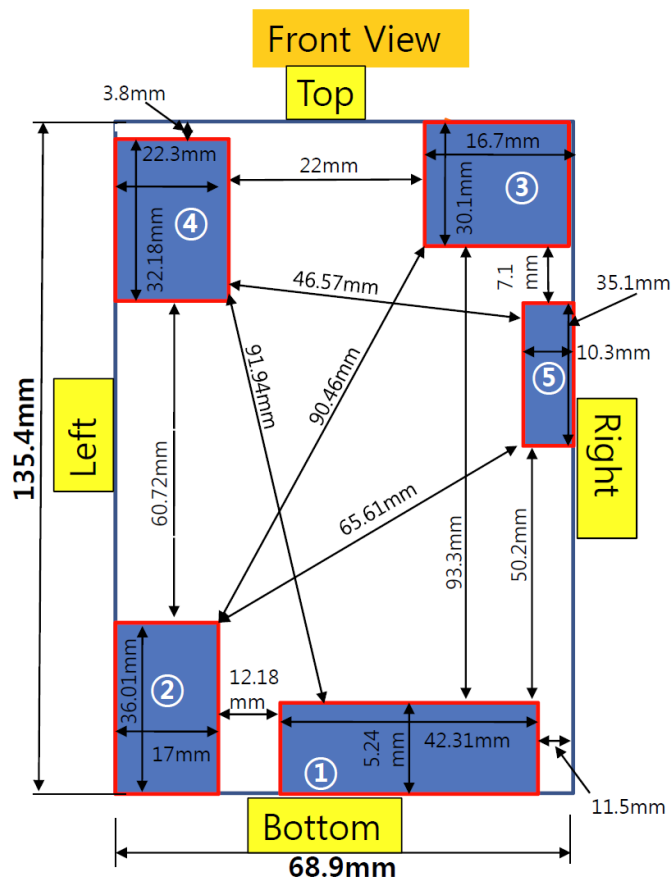


8. Antenna Locations & Separation Distances



- ① CDMA 1X RX & TX
-(BC0,BC1)
GSM/GPRS/EDGE RX & TX
-(GSM850,900,1800,1900)
WCDMA HSPA RX & TX
-(WCDMA B1,B2,B8)

- ② LTE(B13) RX&TX
CDMA EVDO BC1 TX

- ③ CDMA EVDO BC0 RX & TX
CDMA EVDO BC1 Only Rx

- ④ LTE(B13) Only RX Diversity
GPS only RX

- ⑤ BT, WIFI(2.4G) RX & TX

MODE	BAND	TX(MHz)	RX(MHz)
CDMA	BC0	825 - 848	870 - 893
	BC1	1851 - 1909	1931 - 1989
GSM	GSM850	824 - 849	869 - 894
	GSM900	880 - 915	925 - 960
	GSM1800	1710 - 1785	1805 - 1880
	GSM1900	1850 - 1910	1930 - 1990
UMTS	B1	1920 - 1980	2110 - 2170
	B2	1852 - 1908	1932 - 1988
	B8	880 - 915	925 - 960

MODE	BAND	TX(MHz)	RX(MHz)
LTE	B13	777 - 787	746 - 756
CDMA	EVDO BC1	1851 - 1909	-

MODE	BAND	TX(MHz)	RX(MHz)
CDMA	EVDO BC0	825 - 848	870 - 893
	EVDO BC1	-	1931 - 1989

MODE	BAND	RX(MHz)
LTE	B13 DIVERSITY	746 - 756
GPS	-	1575

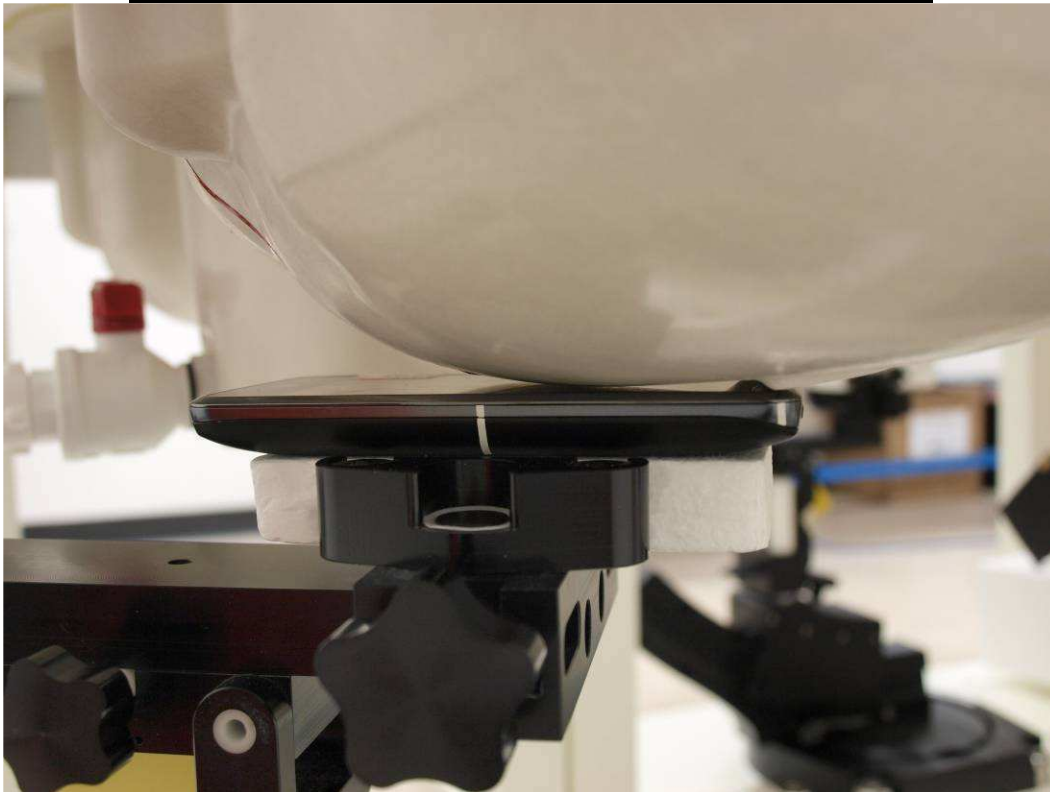
MODE	TX(MHz)	RX(MHz)
BT,WIFI 802.11 b/g/n	2412 - 2462	2412 - 2462

9. Test Set-up Photos

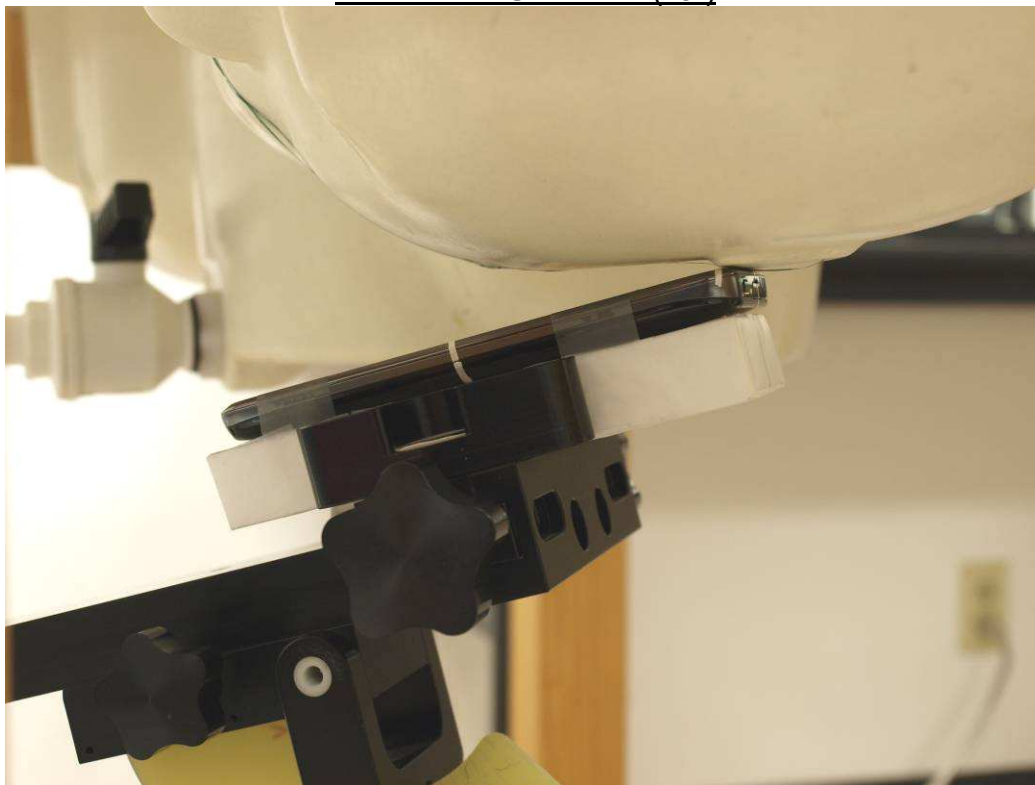
LEFT HAND SIDE TOUCH



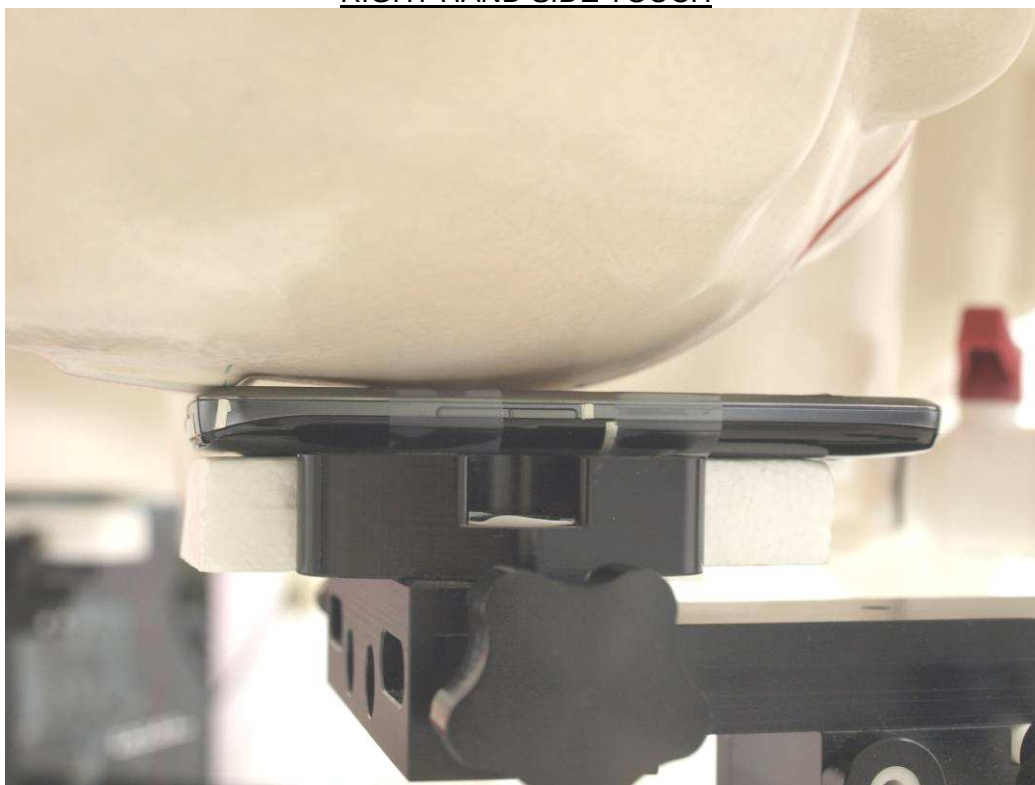
LEFT HAND SIDE TOUCH (with wireless charger back cover)



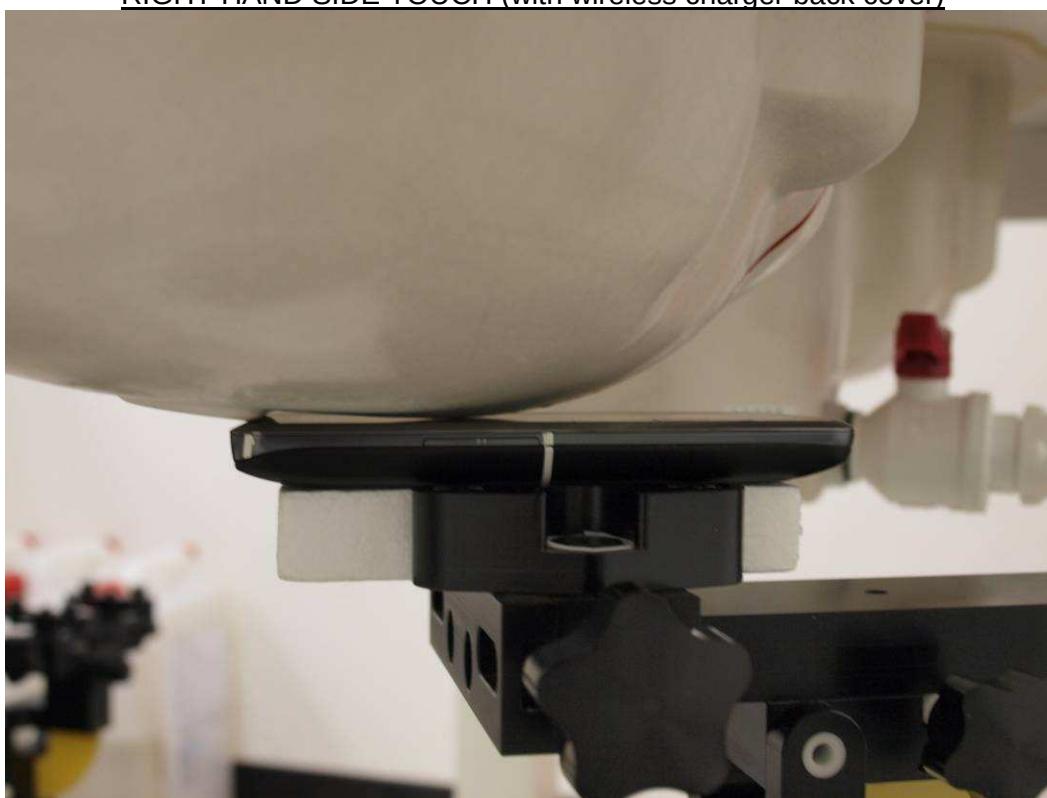
LEFT HAND SIDE TILT (15°)



RIGHT HAND SIDE TOUCH



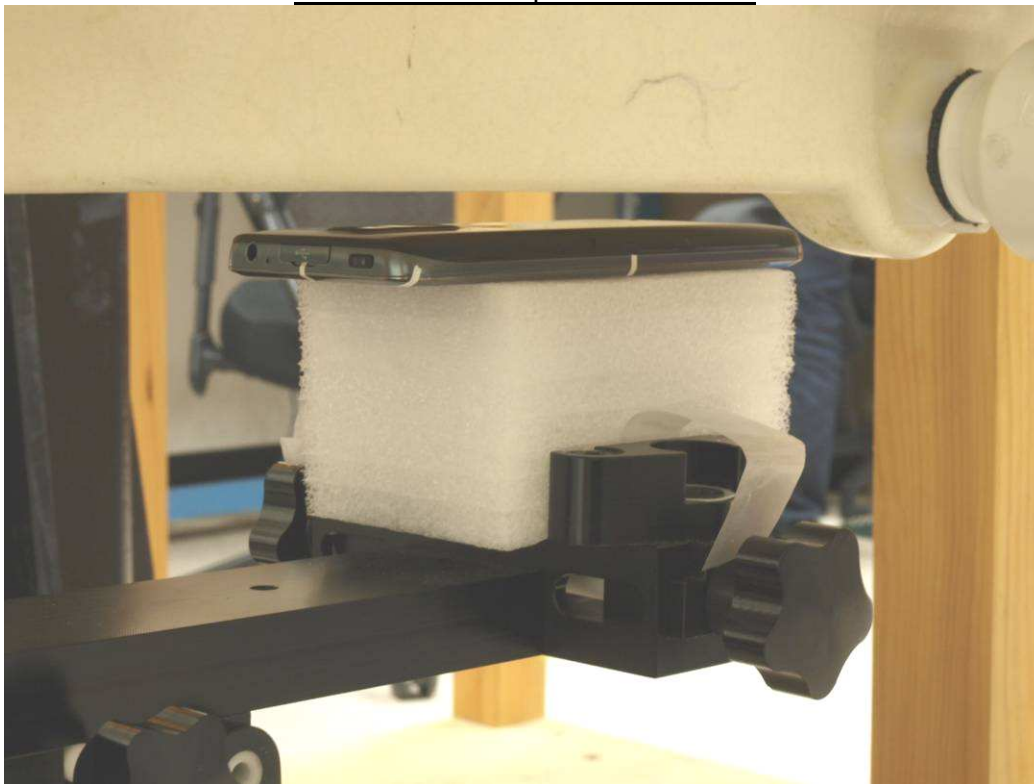
RIGHT HAND SIDE TOUCH (with wireless charger back cover)



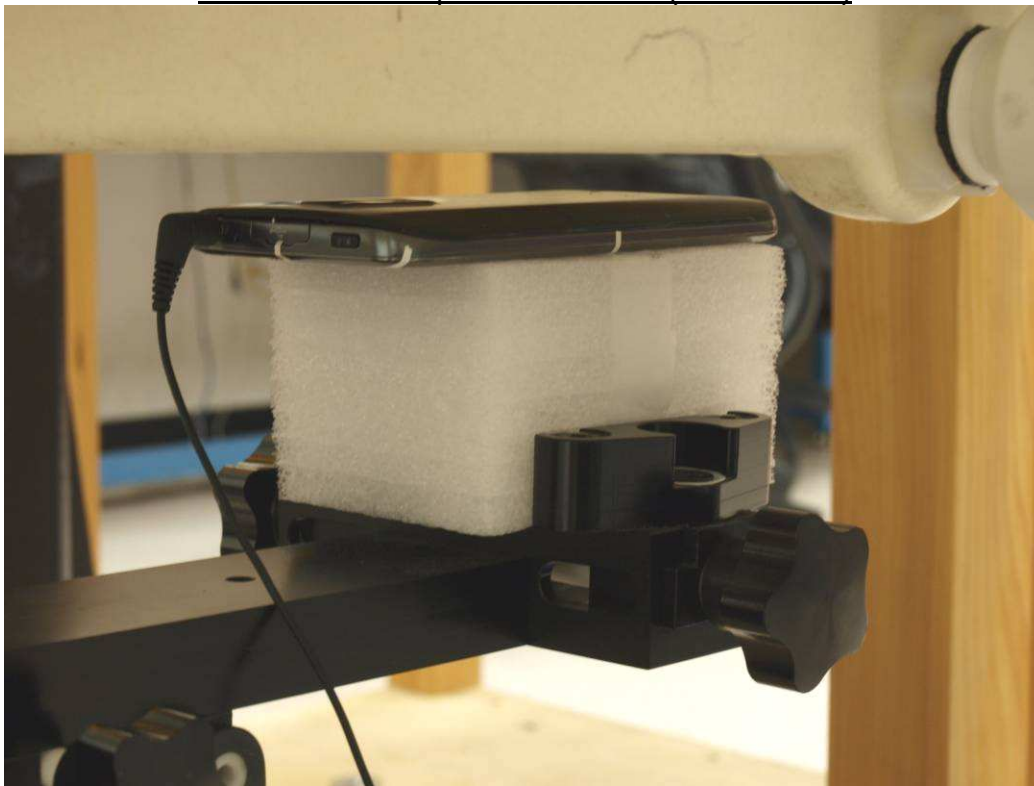
RIGHT HAND SIDE TILT (15°)



Body & Hotspot
Rear w/ 10 mm separation distance

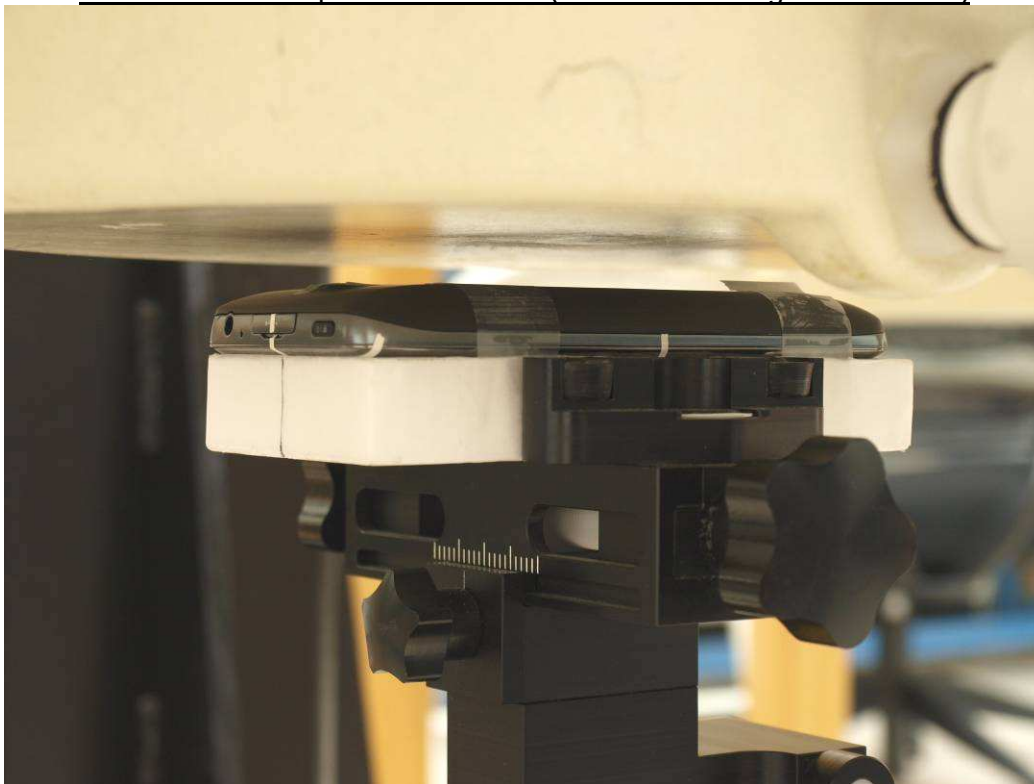


Body & Hotspot
Rear w/ 10 mm separation distance (with headset)



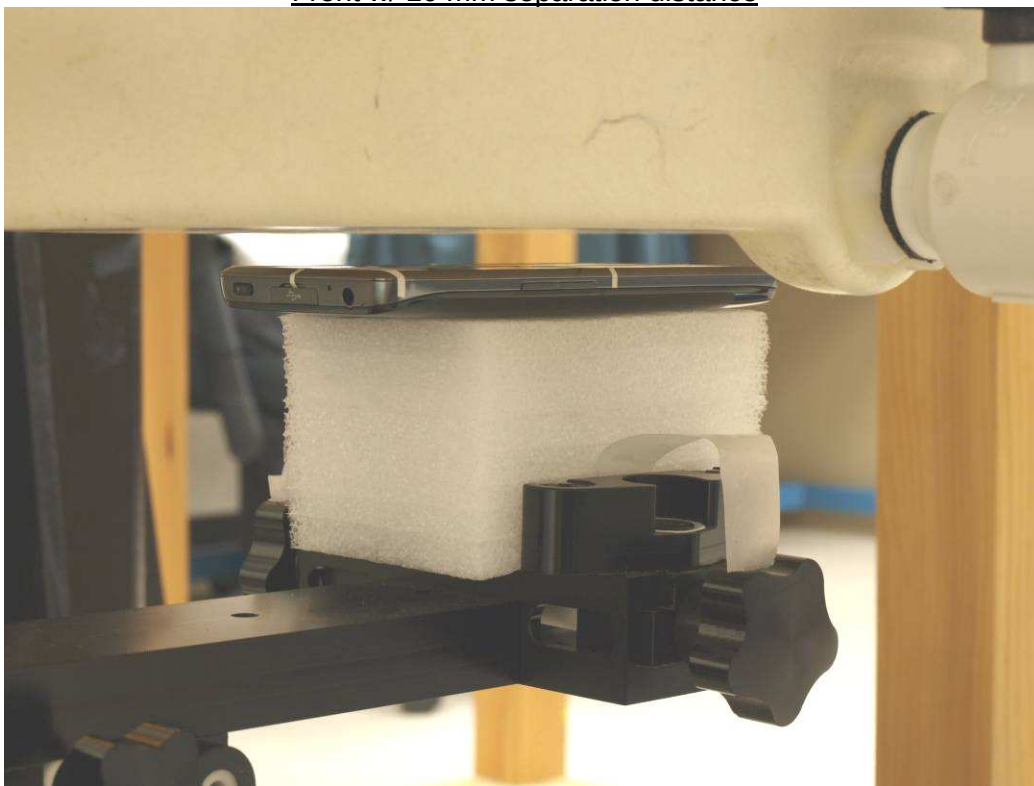
Body & Hotspot

Rear w/ 10 mm separation distance (w/ wireless charger back cover)



Body & Hotspot

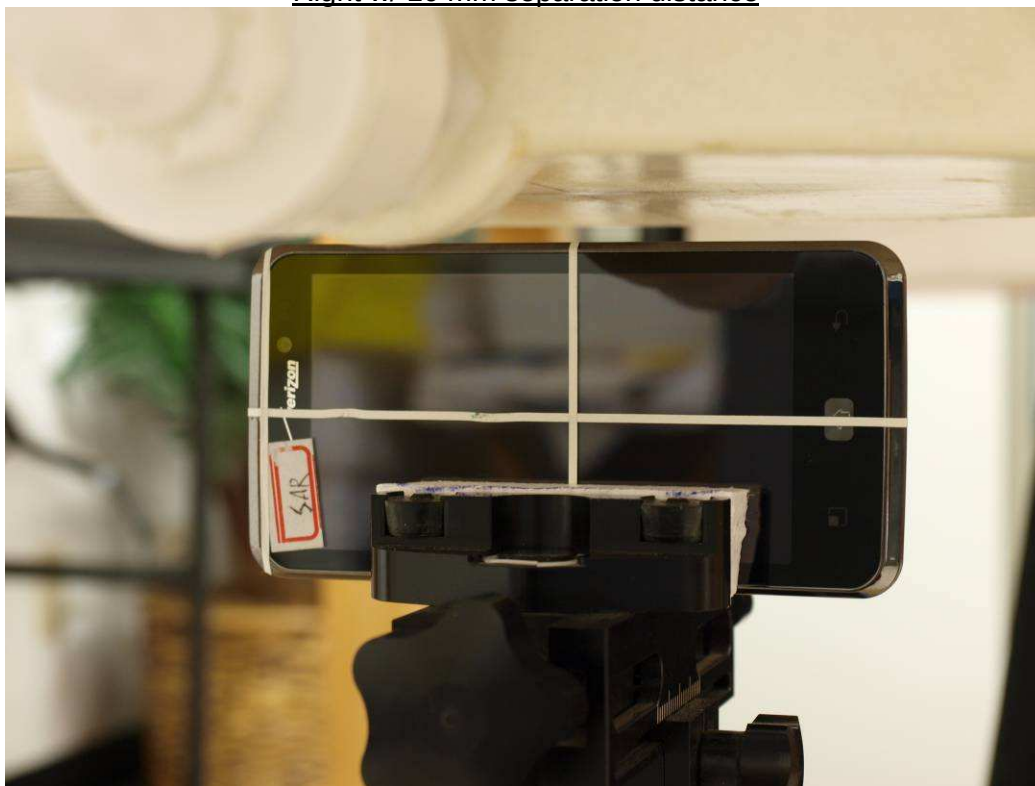
Front w/ 10 mm separation distance



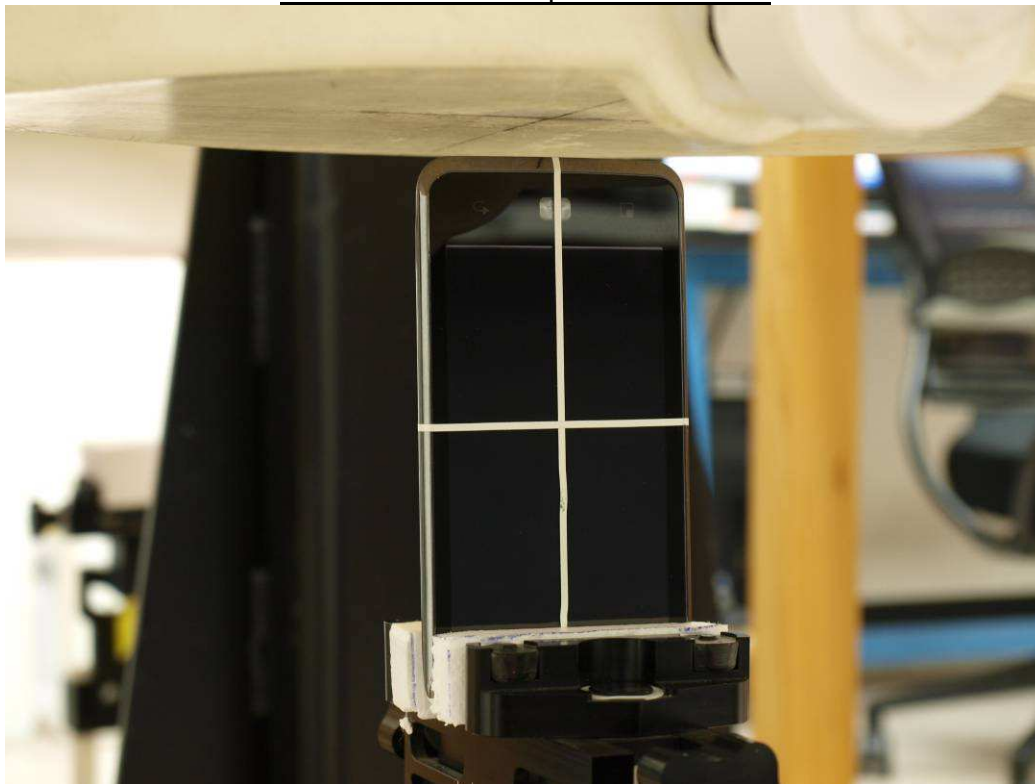
Body & Hotspot
Left w/ 10 mm separation distance



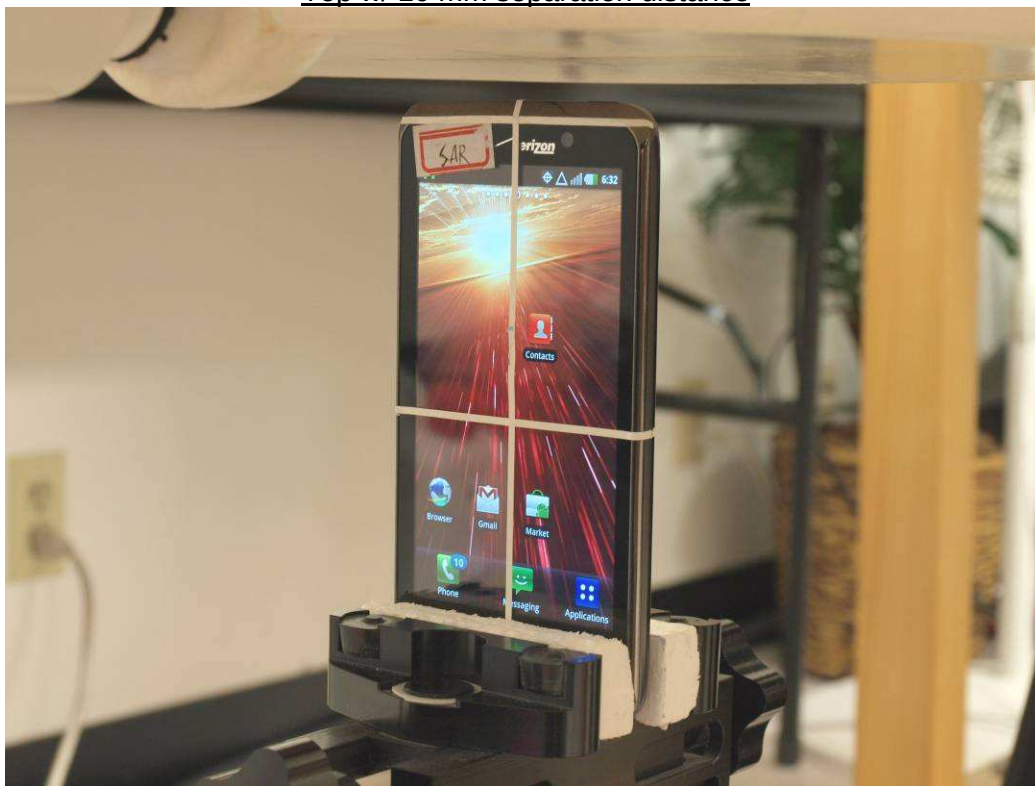
Body & Hotspot
Right w/ 10 mm separation distance



Body & Hotspot
Bottom w/ 10 mm separation distance



Body & Hotspot
Top w/ 10 mm separation distance



10. External Photos

Front side



Back side (Standard back cover)



Back side with wireless charger back cover



END OF REPORT