



**No. I221Z60808-SEM12**

**For**

**Razer Inc.**

**Gaming Tablet**

**Model Name: RZ45-0460VWQ**

**With**

**Hardware Version: V4**

**Software Version: Razer Edge 5G-12-user**

**FCC ID: RWO-RZ450460**

**Note:**

The test results in this test report relate only to the devices specified in this report. This report shall not be reproduced except in full without the written approval of CTTL.

The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government.

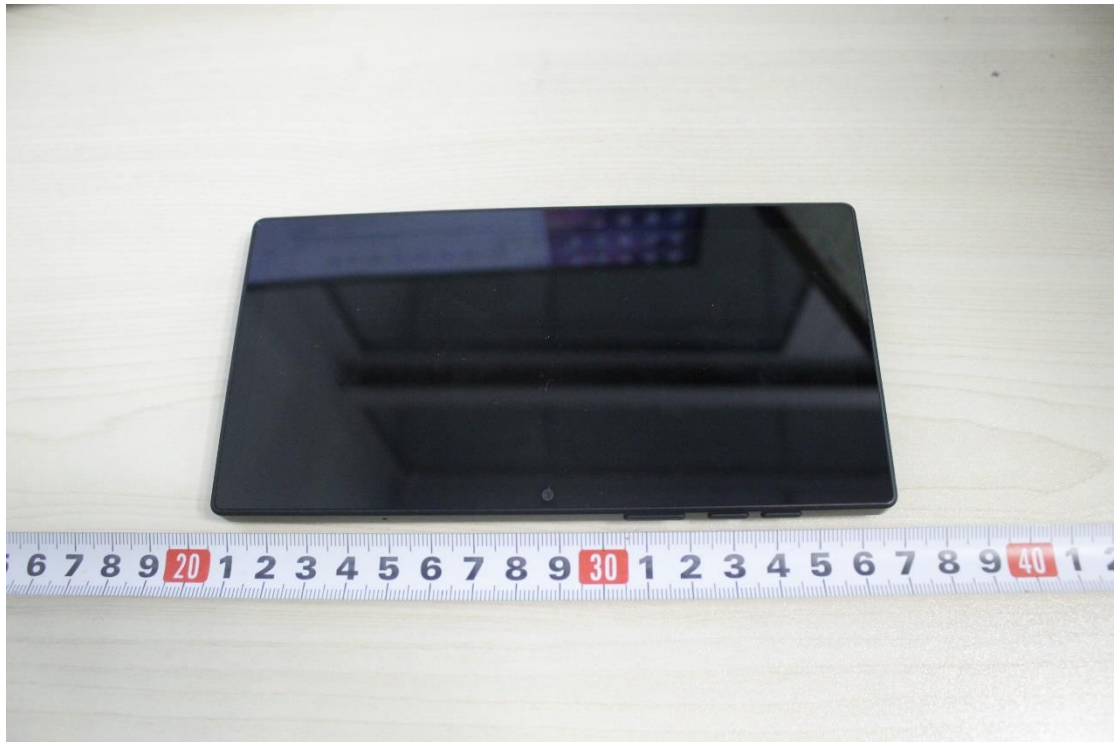
**Test Laboratory:**

CTTL, Telecommunication Technology Labs, CAICT

No. 52, Huayuan North Road, Haidian District, Beijing, P. R. China 100191.

Tel:+86(0)10-62304633-2512, Fax:+86(0)10-62304633-2504

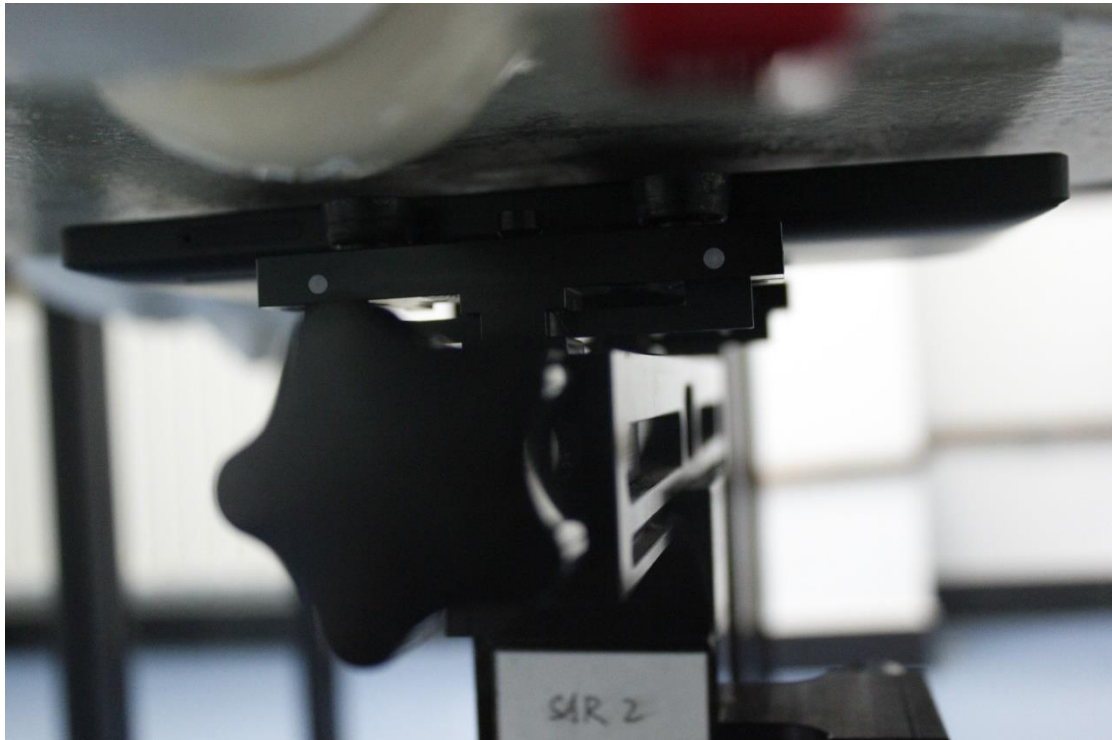
Email: [ctl\\_terminals@caict.ac.cn](mailto:ctl_terminals@caict.ac.cn), website: [www.caict.ac.cn](http://www.caict.ac.cn)



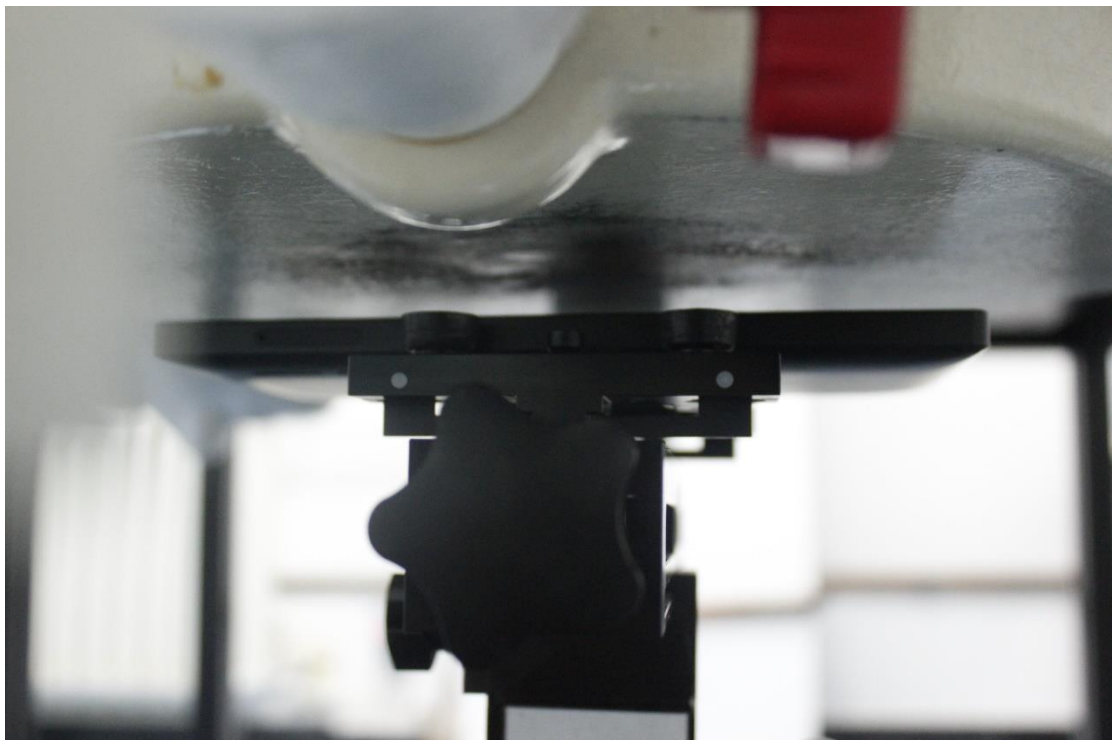
**Picture 1: Constituents of the sample**

**Test positions for body:**

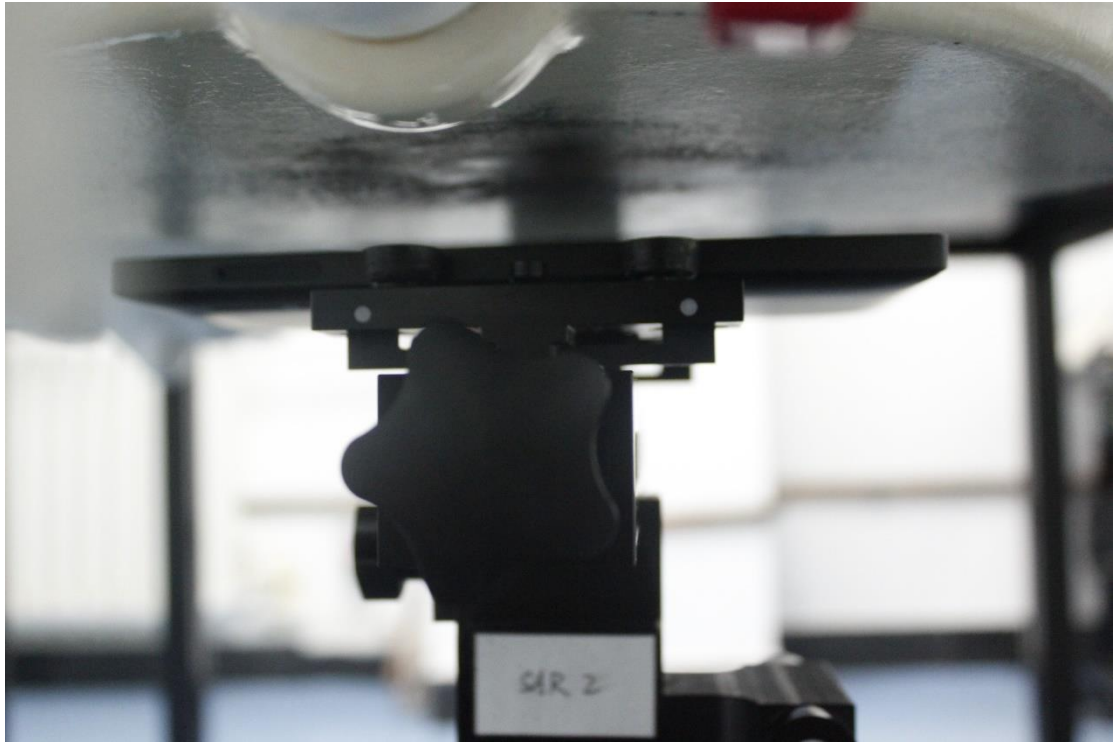
The Body SAR is tested at the following 19 test positions all with the distance =5/10/14/15/17/19/20/24/25mm between the EUT and the phantom bottom:



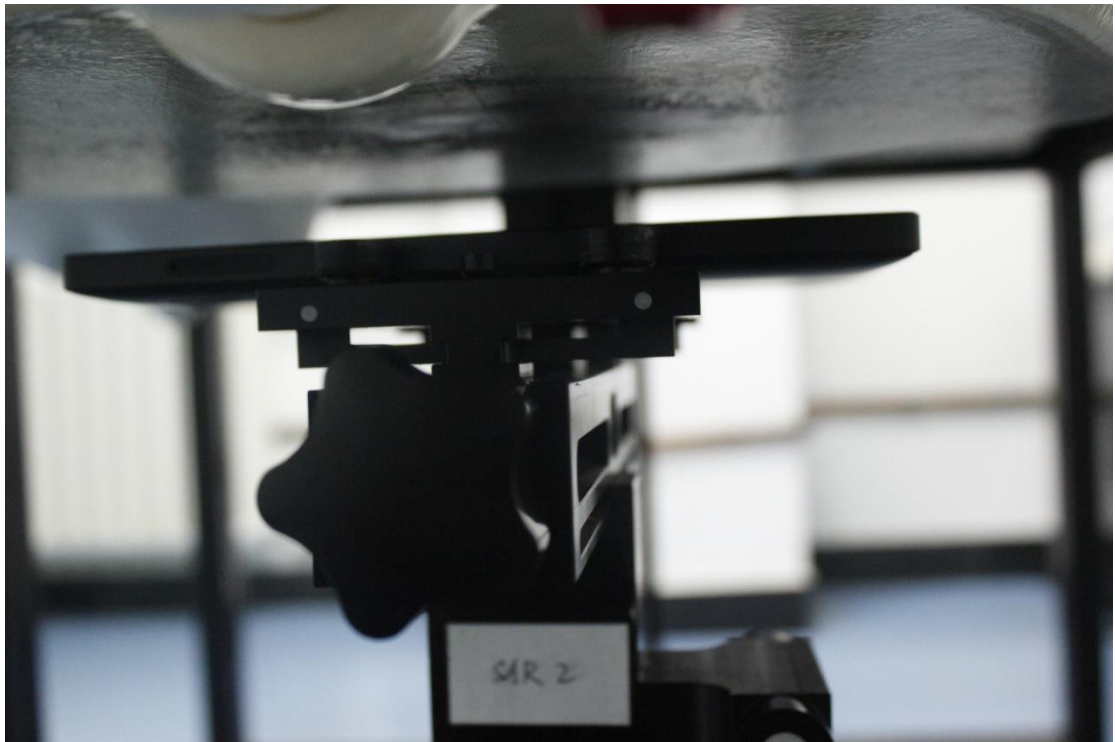
**Picture 2: Front 5mm**



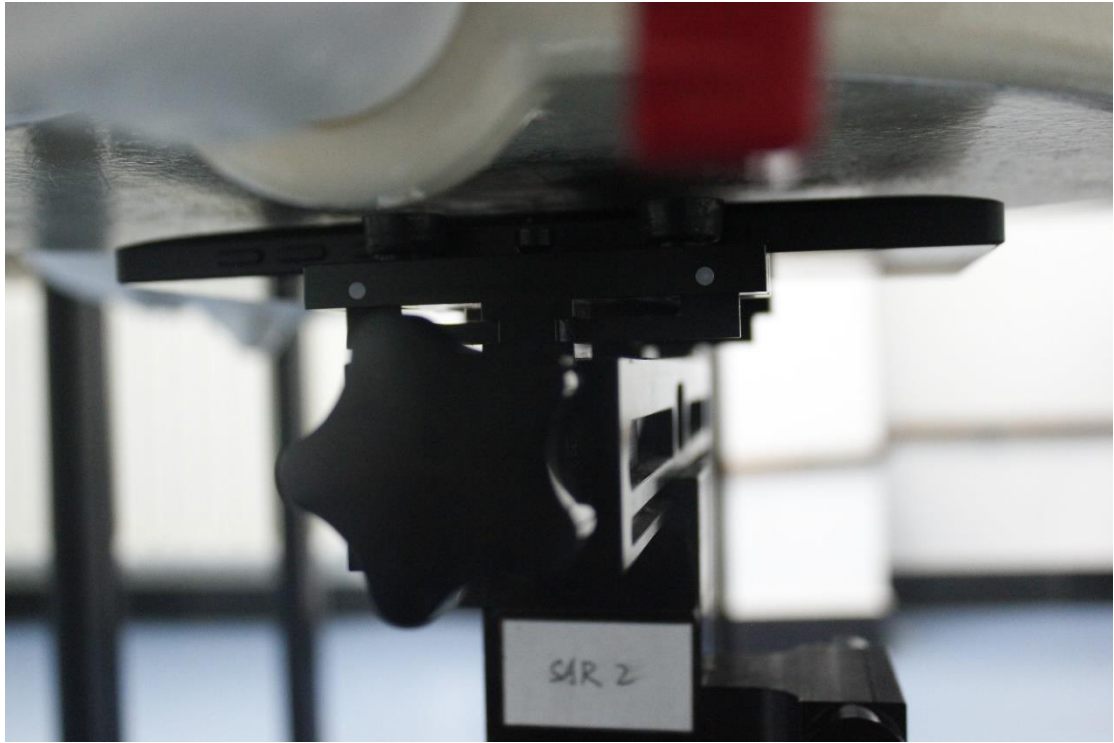
**Picture 3: Front 17mm**



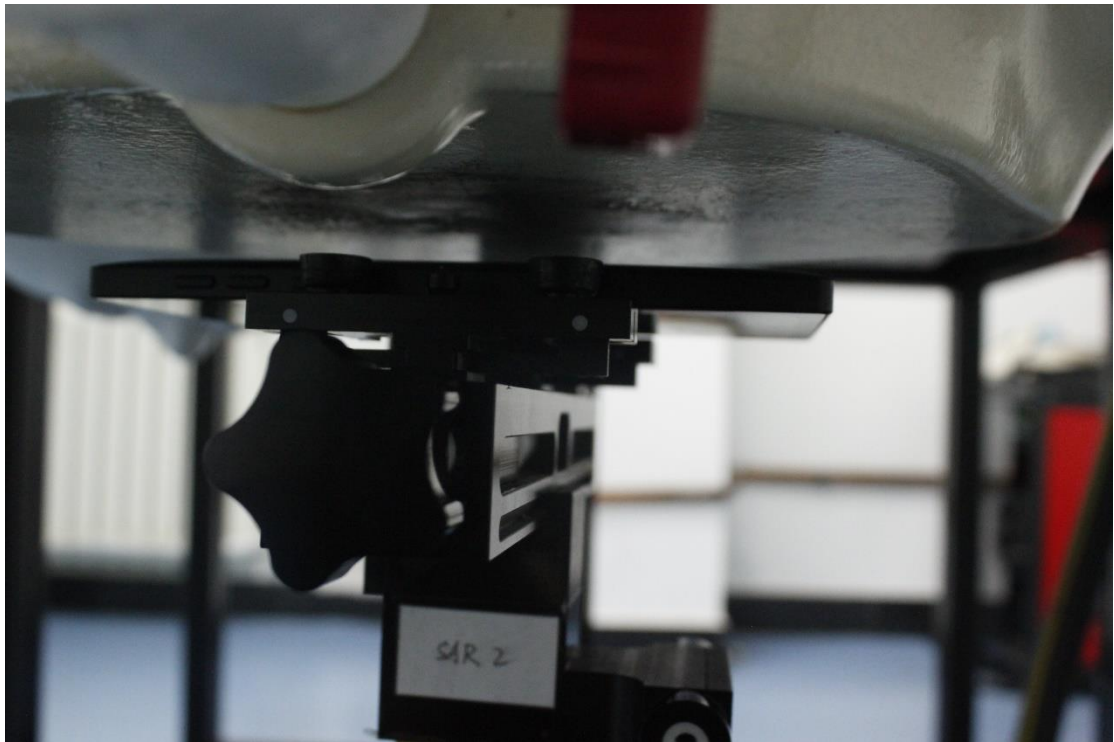
**Picture 4: Front 19mm**



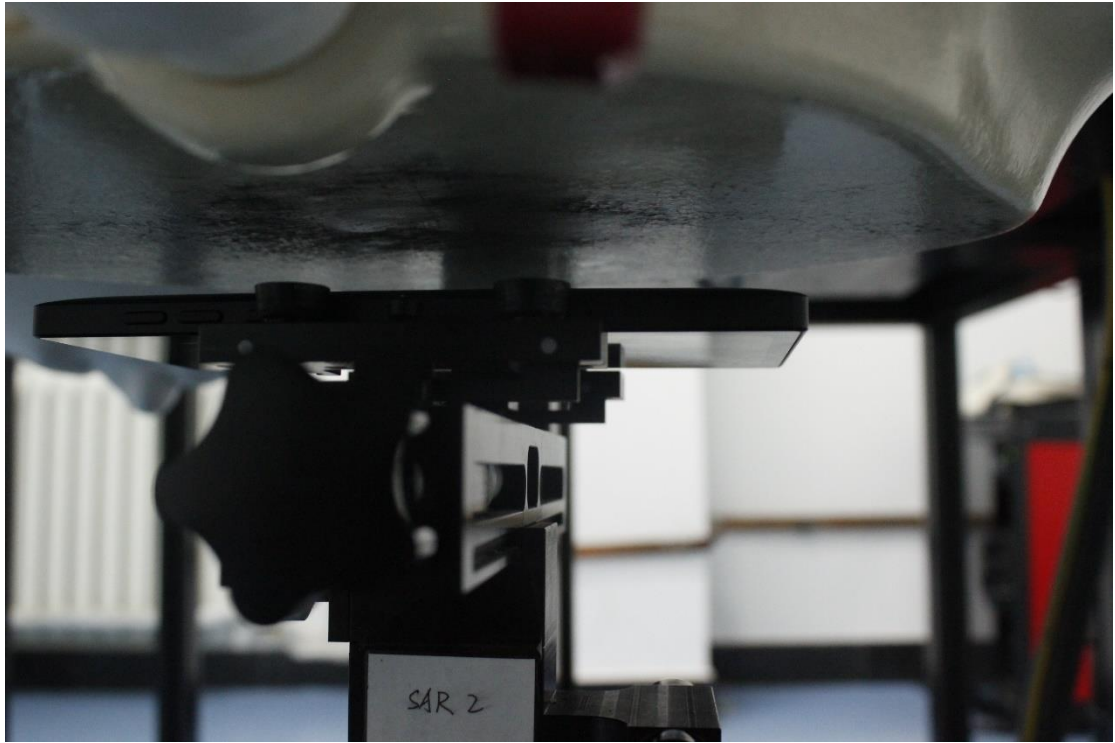
**Picture 5: Front 25mm**



**Picture 6: Rear 5mm**



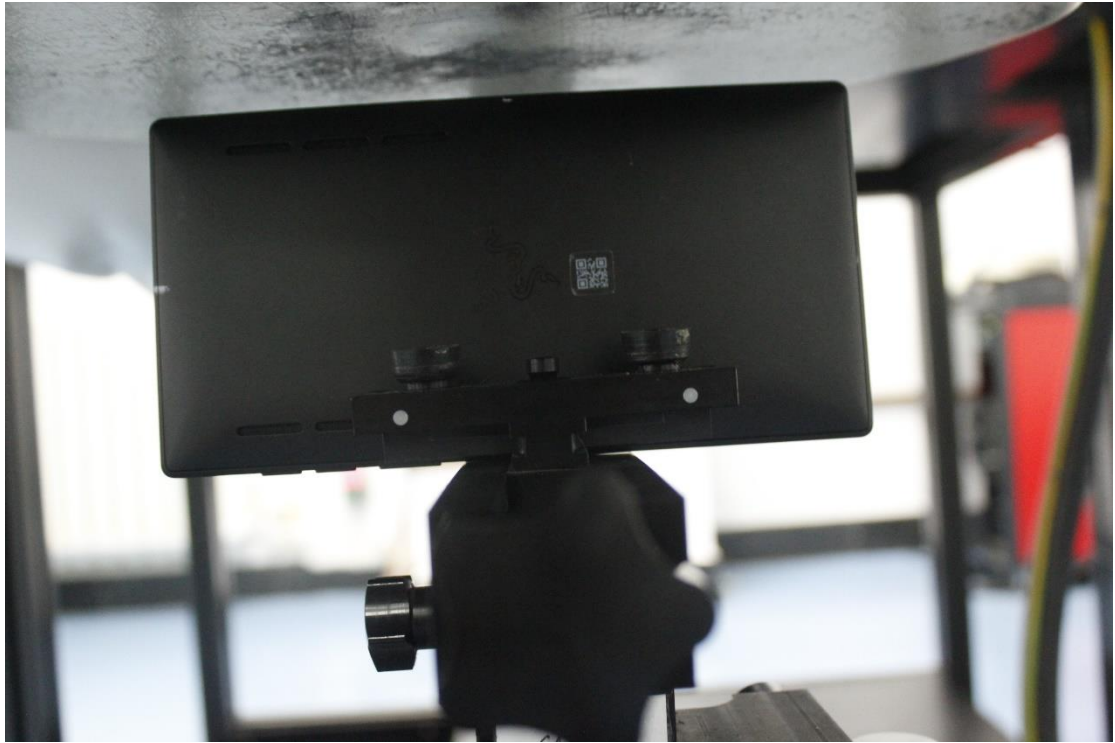
**Picture 7: Rear 15mm**



**Picture 8: Rear 19mm**



**Picture 9: Left 5mm**



**Picture 10: Left 14mm**



**Picture 11: Left 15mm**

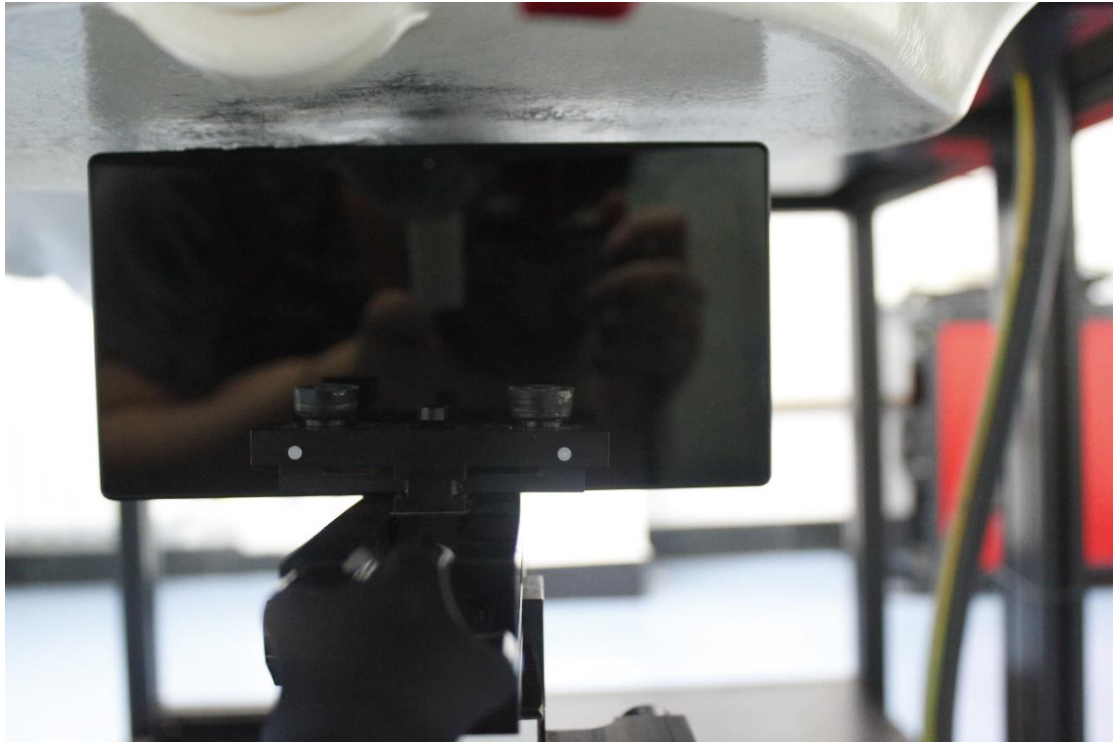


**Picture 12: Left 25mm**

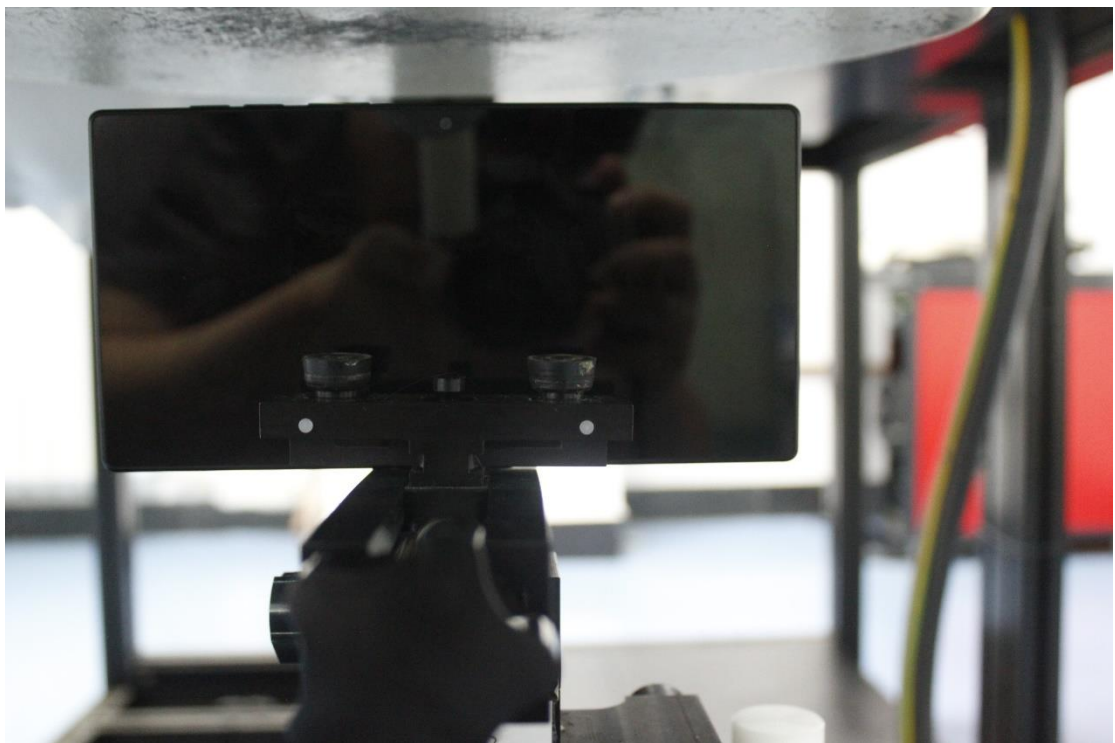


**Picture 13: Right 5mm**

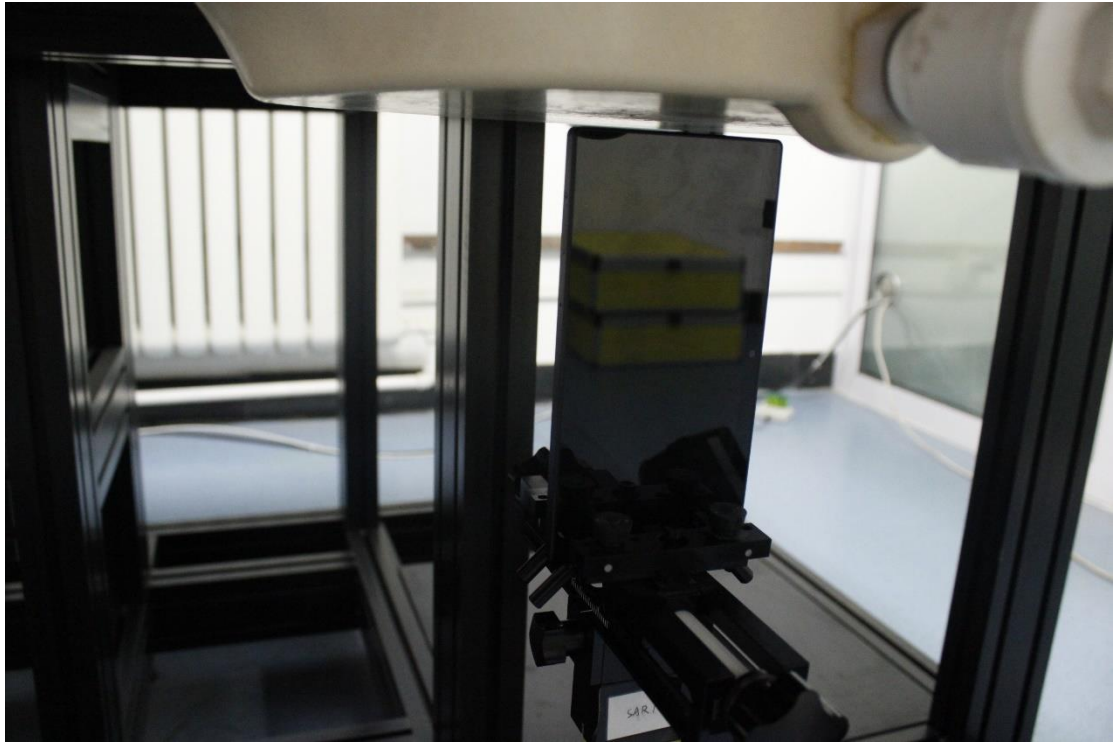




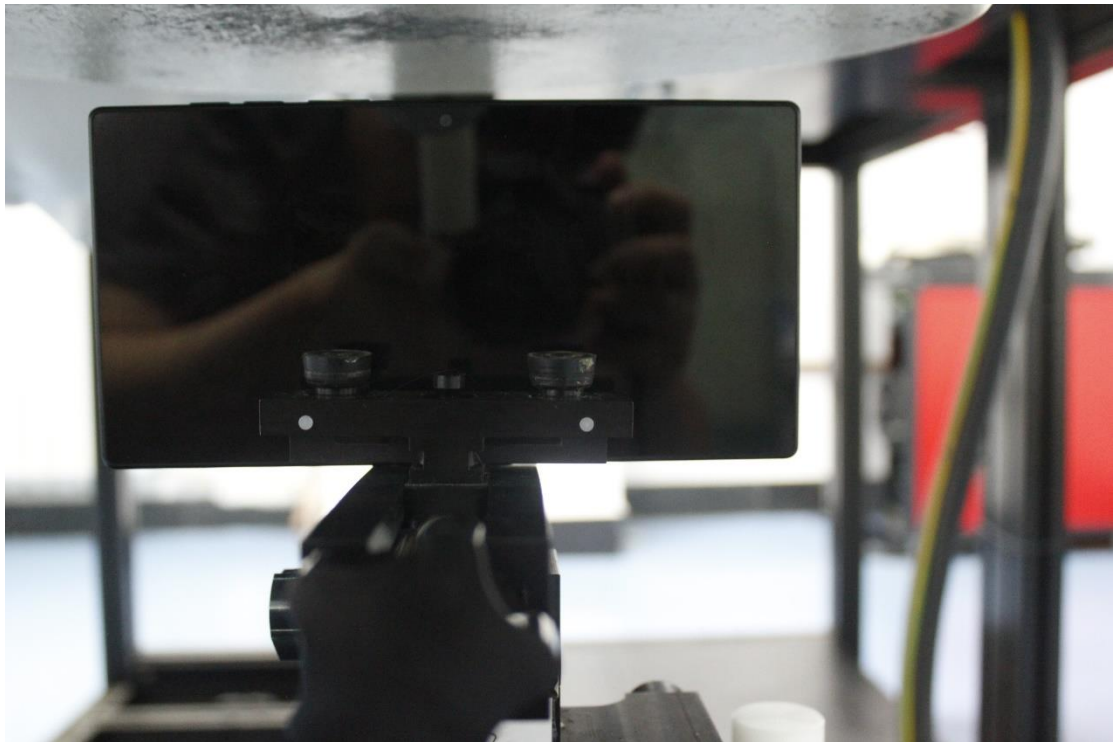
**Picture 14: Right 10mm**



**Picture 15: Right 25mm**



**Picture 16: Top 5mm**



**Picture 17: Top 20mm**



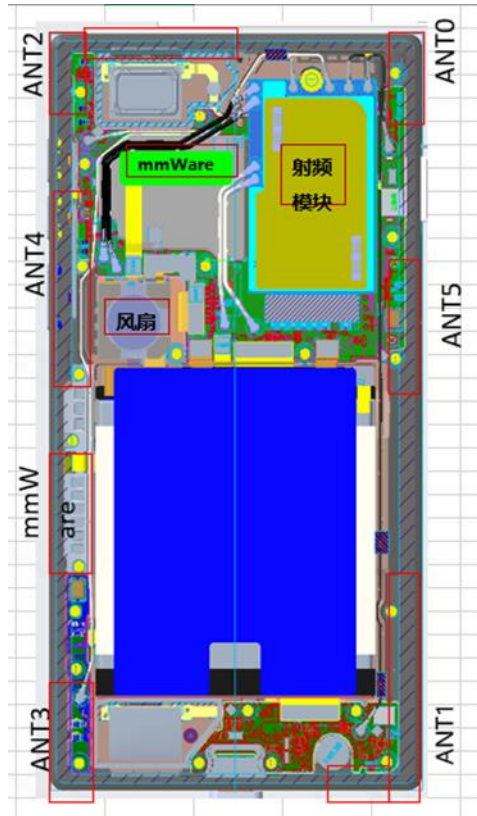
**Picture 18: Top 24mm**



**Picture 19: Bottom 5mm**



**Picture 20: Bottom 14mm**



Ref.	Antenna	Operation Band	Band
ANT0	Cellular Sub	TRX: MHB PRX MIMO: UHB+n77/n78	UMTS: B1/2 TX LTE: B1/2/3/4/7/66 TX B48 PRX MIMO 5G NR: n2/66 TX n48/77/78 PRX MIMO
ANT1	Cellular Sub	TRX: LB DRX MIMO: MHB+UHB+N77/78 PRX: LAA WCDMA/LTE/NR	UMTS: B5/8 TX LTE: B5/12/13/20 /28 TX B1/2/3/4/7/66/48 DRX MIMO LAA-B46 PRX 5G NR: n5 TX n2/48/66/77/78 DRX MIMO
ANT2	Cellular Sub	TRX: N77/78+UHB DRX: LB PRX MIMO : MHB WCDMA/LTE/NR	UMTS: B5/8 DRX LTE: B48 TX B5/12/13/20 /28 DRX B1/2/3/4/7/66 PRX MIMO 5G NR: n48/77/78 TX n5 DRX n2/66 PRX MIMO
ANT3	Cellular Sub	DRX: MHB+UHB+LAA+N77/78 DRX MIMO: MHB WCDMA/LTE/NR	UMTS: B1/2 DRX LTE: B1/2/3/4/7/66/48 DRX LAA-B46 DRX 5G NR:n48/77/78 DRX n2/66 DRX MIMO
ANT4	WLAN MIMO	2.4G, 5G,6G	WIFI: 2.4G/5G/6G TX/RX
ANT5	WLAN MIMO	2.4G, 5G,6G	BT WIFI: 2.4G/5G/6G TX/RX
ANT6	mmWave	n257/260/261	n257/260/261
ANT7	mmWave	n257/260/261	n257/260/261

**Picture 21: Antenna Locations**