



**No. I22Z60463-SEM07**

**For**

**Wingtech Group (Hong Kong) Limited**

**5G Mobile Phone**

**Model Name: TMAF035G**

**with**

**Hardware Version: V1.1**

**Software Version: TMAF035G\_0.01.01**

**FCC ID: 2APXW-TMAF035G**

**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**

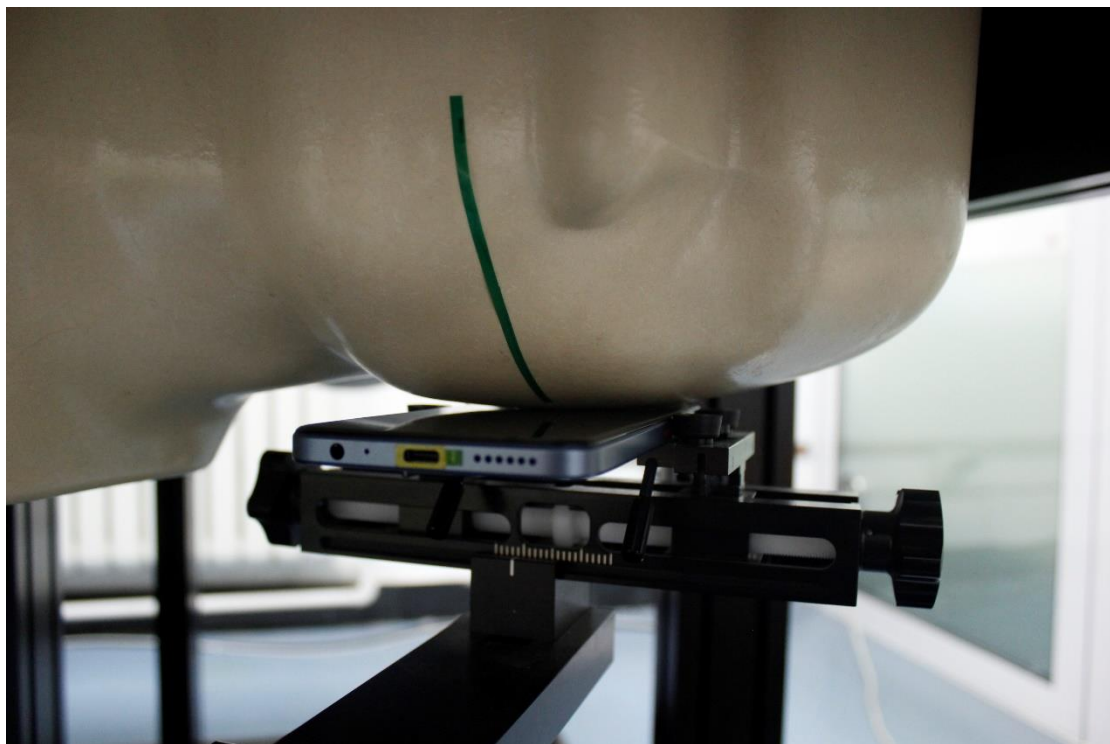
No. 52, Huayuan North Road, Haidian District, Beijing, P. R. China 100191.

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

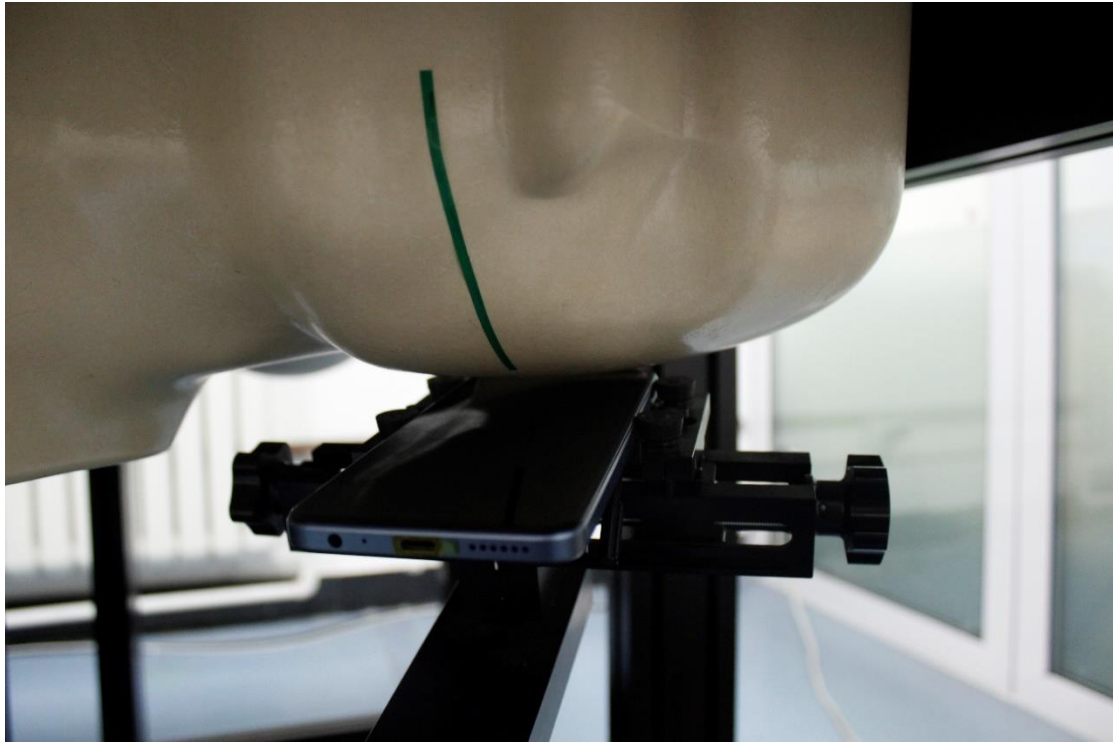
Email: [ctl\\_terminals@caict.ac.cn](mailto:ctl_terminals@caict.ac.cn), website: [www.caict.ac.cn](http://www.caict.ac.cn)



**Picture 1: Constituents of the sample**



**Picture 2: Left Head Touch Cheek Position**



**Picture 3: Left Head Tilt 15° Position**



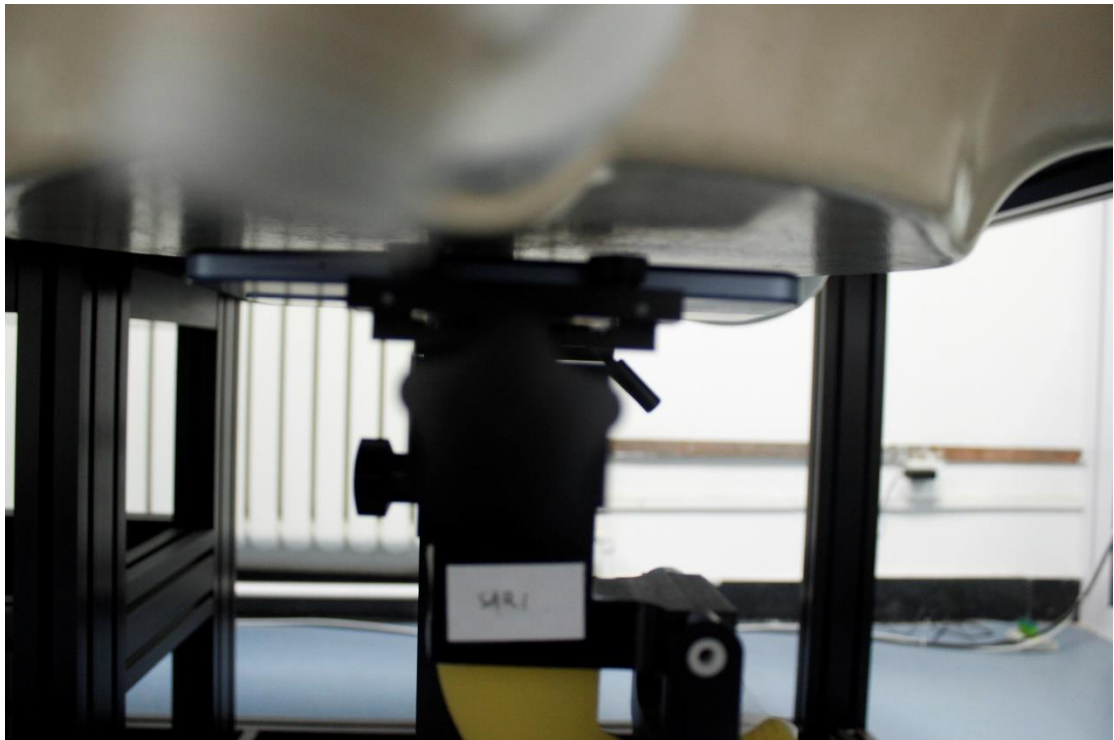
**Picture 4: Right Head Touch Cheek Position**



**Picture 5: Right Head Tilt 15° Position**

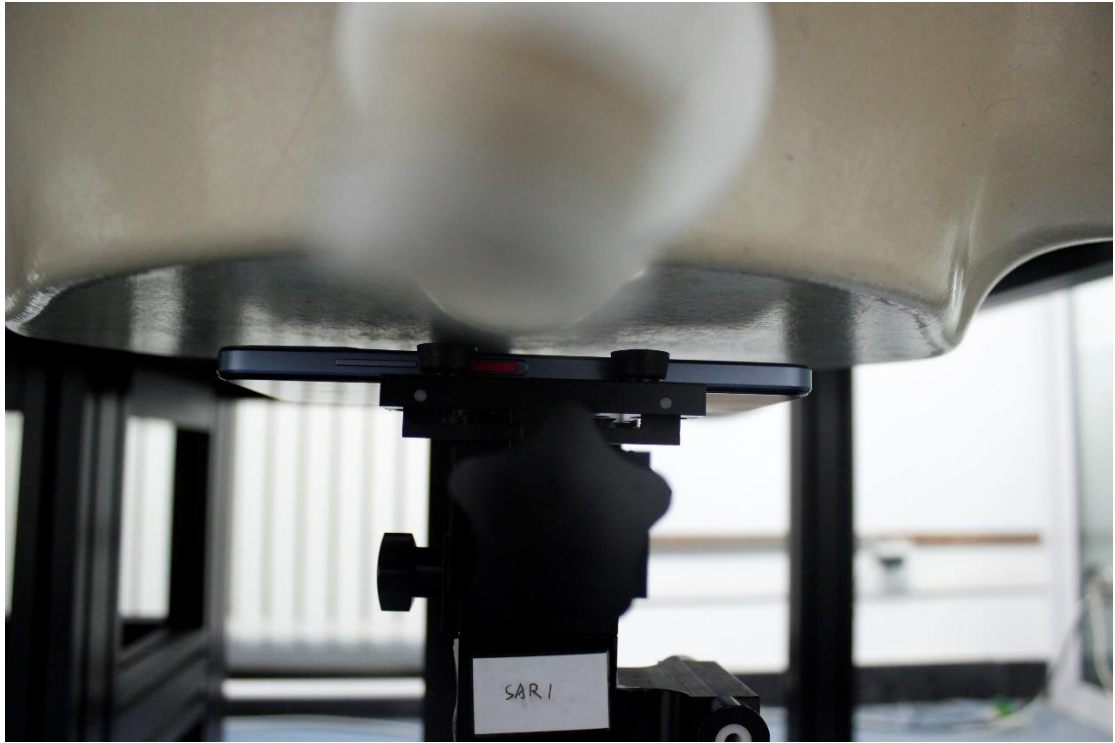
**Test positions for body:**

The Body SAR is tested at the following 8 test positions all with the distance =10/15mm between the EUT and the phantom bottom:

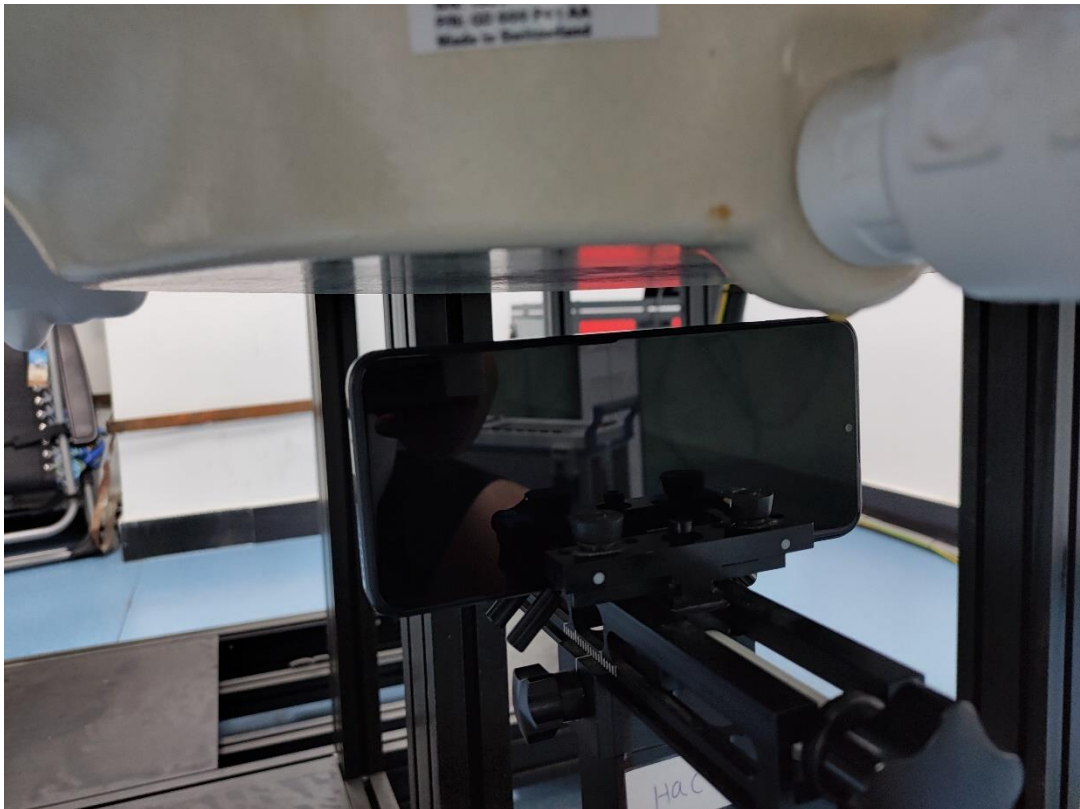


**Picture 6: Front 10mm**





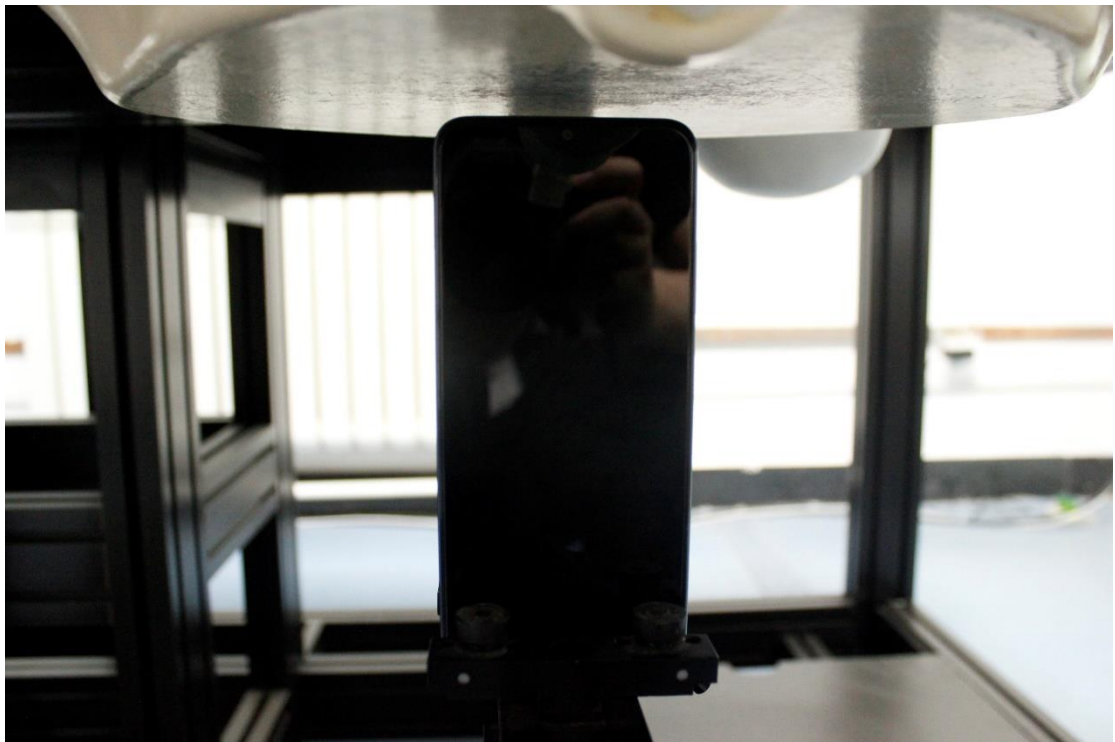
**Picture 7: Rear 10mm**



**Picture 8: Left 10mm**



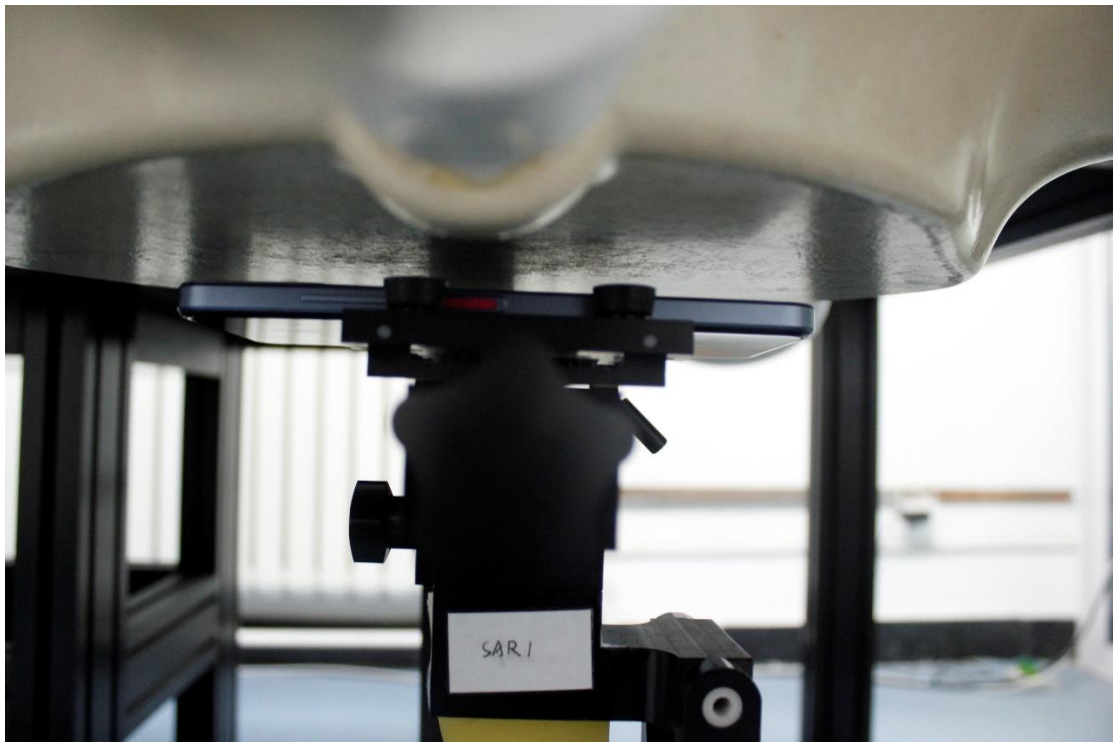
**Picture 9: Right 10mm**



**Picture 10: Top 10mm**

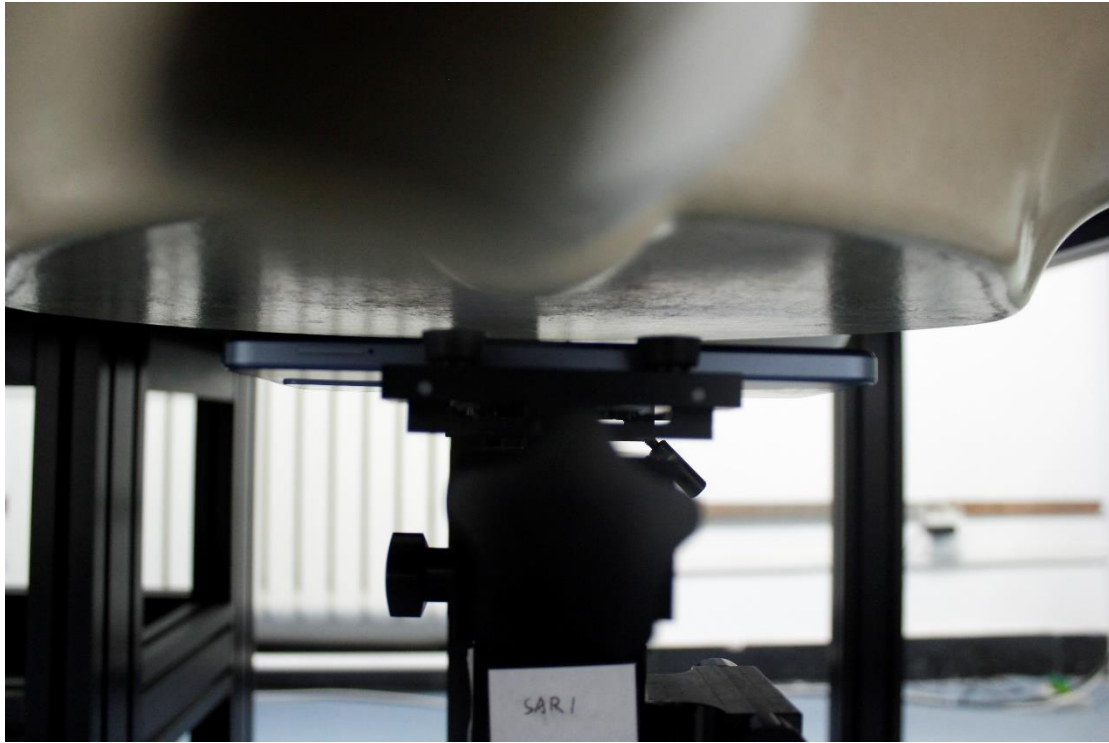


**Picture 11: Bottom 10mm**



**Picture 12: Rear 15mm**





Picture 13: Front 15mm

### Antenna Location

ANT_NO.	Band			
	TRX	DRX	PRX_MIMO	DRX_MIMO
A	ANT0	GSM 850/900 WCDMA B5/8 LTE B5/12/26/71/7/20/8/13/28 NR n71		LTE B41 NR n41
B	ANT1	GSM1800/1900 WCDMA B1/2/4 LTE B2/4/25/66/1/3/39 NR n66/25	NR n77	
C	ANT2	ENDC LTE B2/B4	LTE B38/40/41 NR n41	LTE B2/4/25/66 NR n66/25/77
D	ANT3	LTE B38/40/41 (HPUE) NR n41 (HPUE)	GSM850/900/1800/1900 WCDMA B2/3/5/1/8 LTE B2/4/5/12/25/26/66/71/ 1/3/7/20/8/13/28/39 NR n71/66/25/	
E	ANT4	NR n77 (HPUE)		
G	ANT5	GPS/WIFI (IEEE 802.11 a/b/g/n/ac)		
G	ANT6			LTE B2/4/25/66/41 NR n25/66/41/77

