



# The Photos of SAR test

No. I16Z41073-SEM01

For

**TCL Communication Ltd.**

**UMTS/GSM mobile phone**

**Model name: 5012G/SMART PLUS**

With

**Hardware Version: PIO**

**Software Version: v7GA4**

**FCC ID: 2ACCJH057**



**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.

**Test Laboratory:**

CTTL, Telecommunication Technology Labs, Academy of Telecommunication Research, MIIT

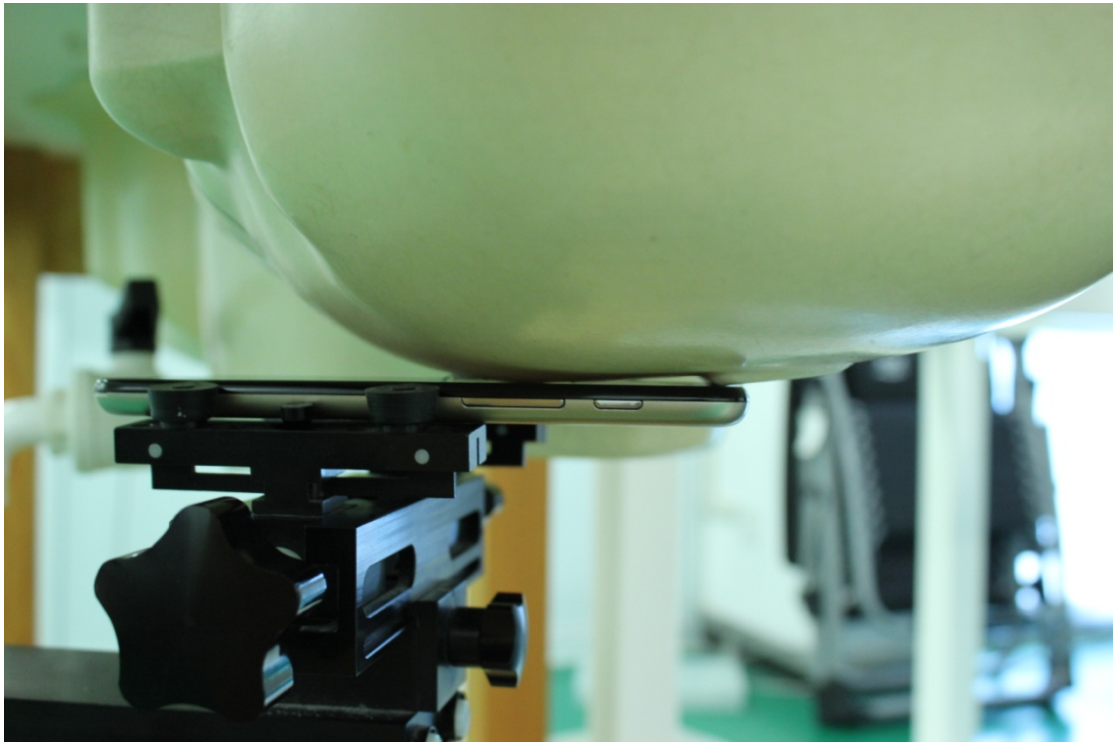
No. 51 Shouxiang Science Building, Xueyuan Road, Haidian District, Beijing, P. R. China 100191

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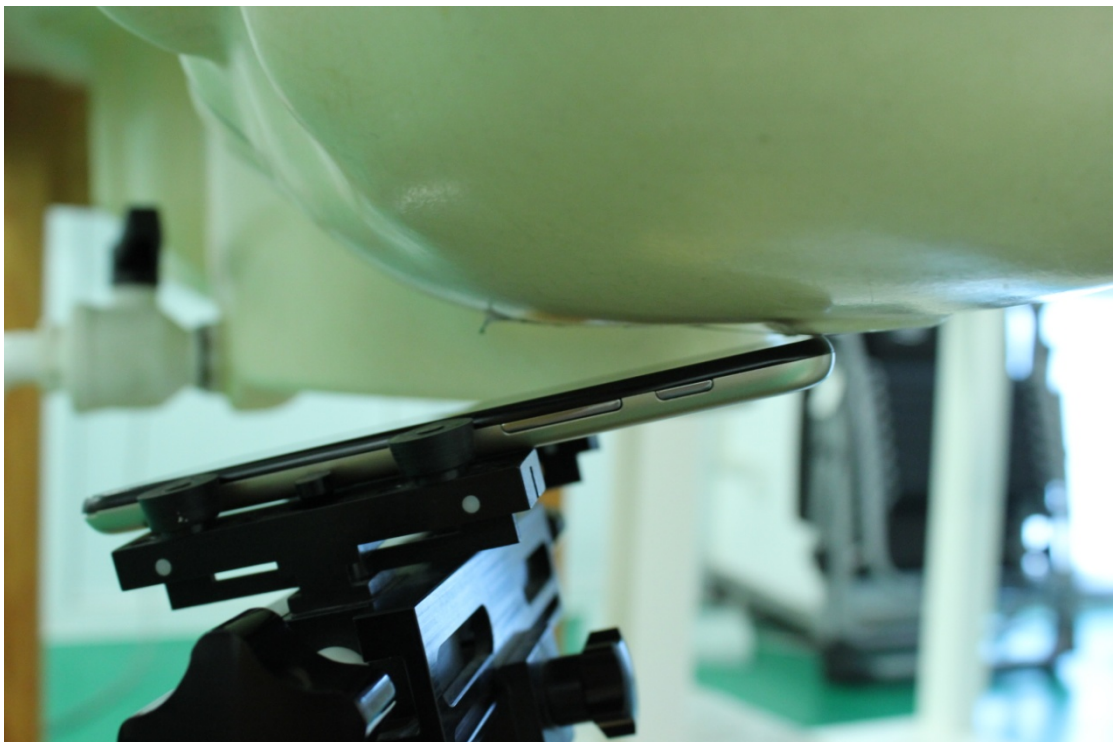
Email: [cttl\\_terminals@catr.cn](mailto:cttl_terminals@catr.cn), website: [www.chinattl.com](http://www.chinattl.com)



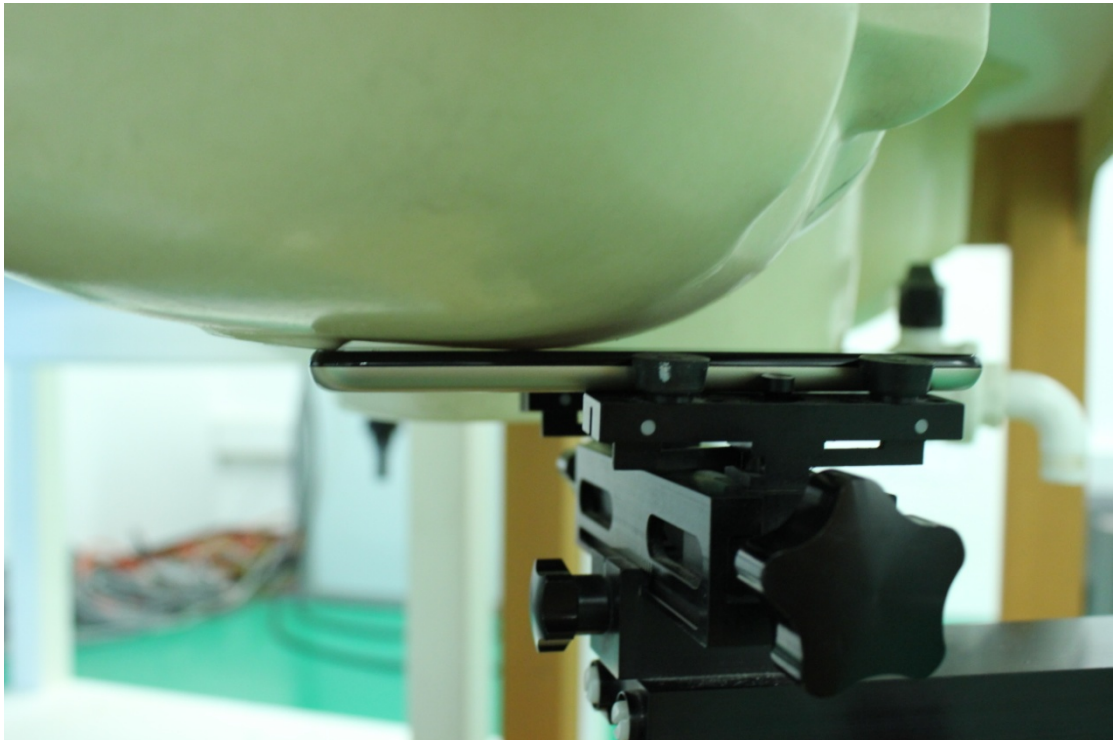
**Picture 1: Constituents of the sample**



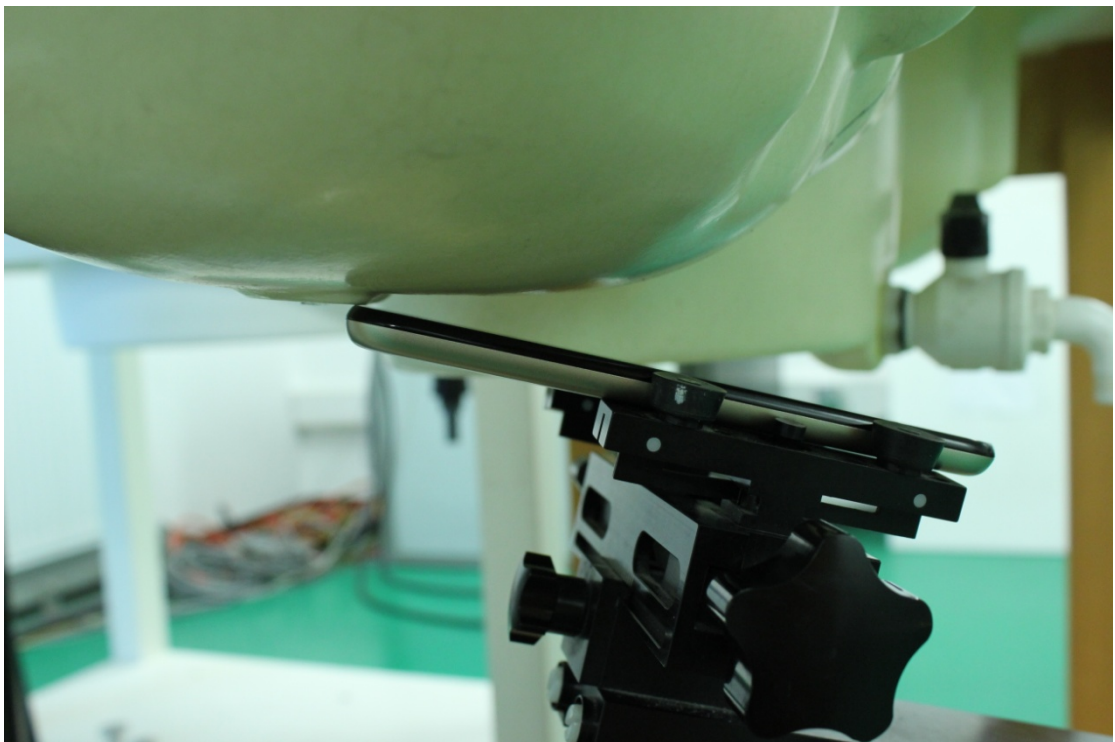
**Picture 2: Left Hand Touch Cheek Position**



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



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

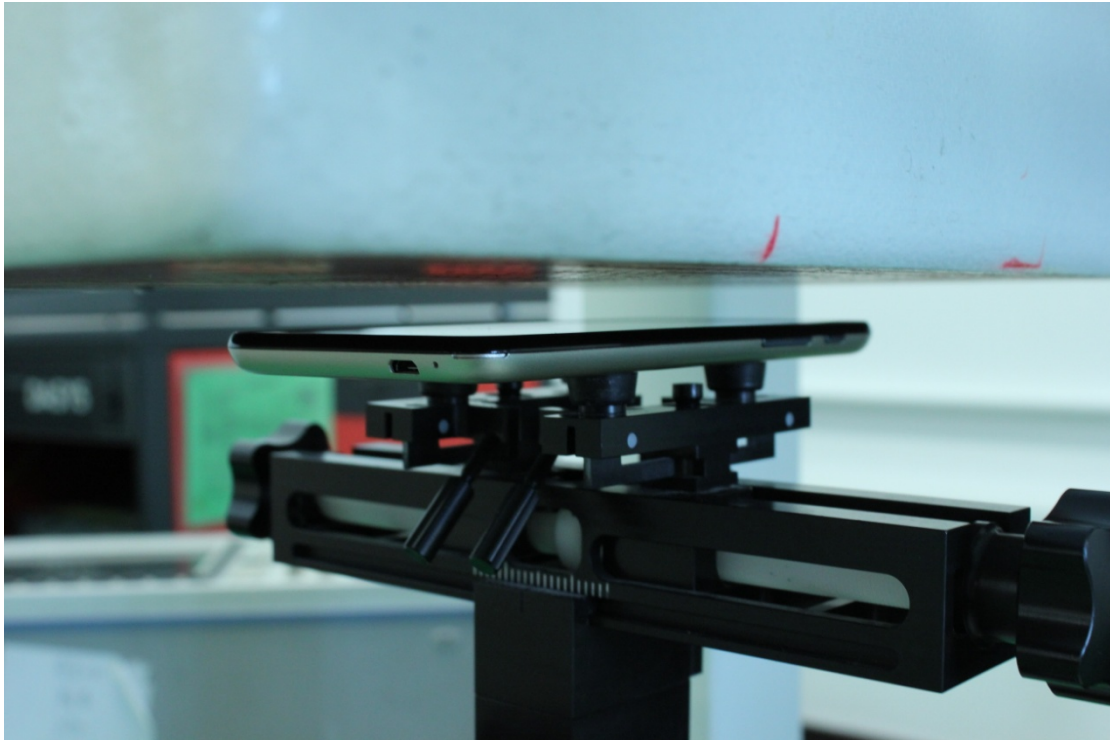


**Picture 5: Right Hand Tilt 15° Position**

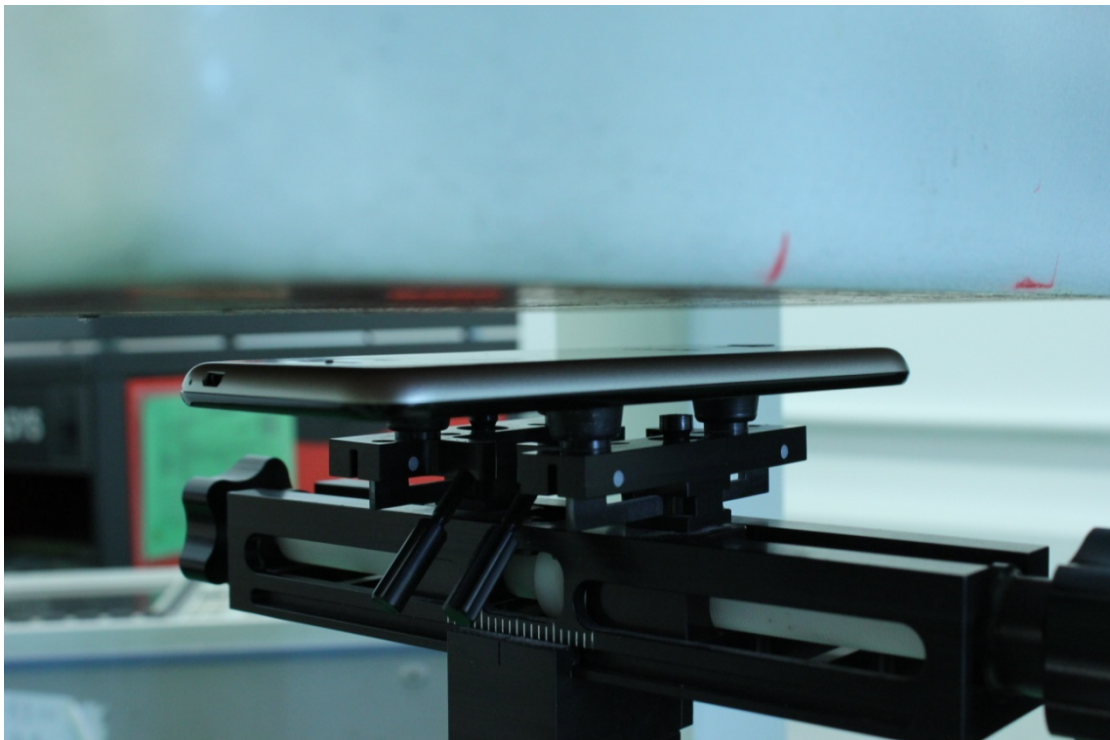


**Test positions for body:**

The Body SAR is tested at the following 6 test positions all with the distance =10mm or 0mm between the EUT and the phantom bottom:



**Picture 6: Front – 10mm**



**Picture 7: Rear – 15mm**



**Picture 8: Left – 10mm**



**Picture 9: Right – 10mm**

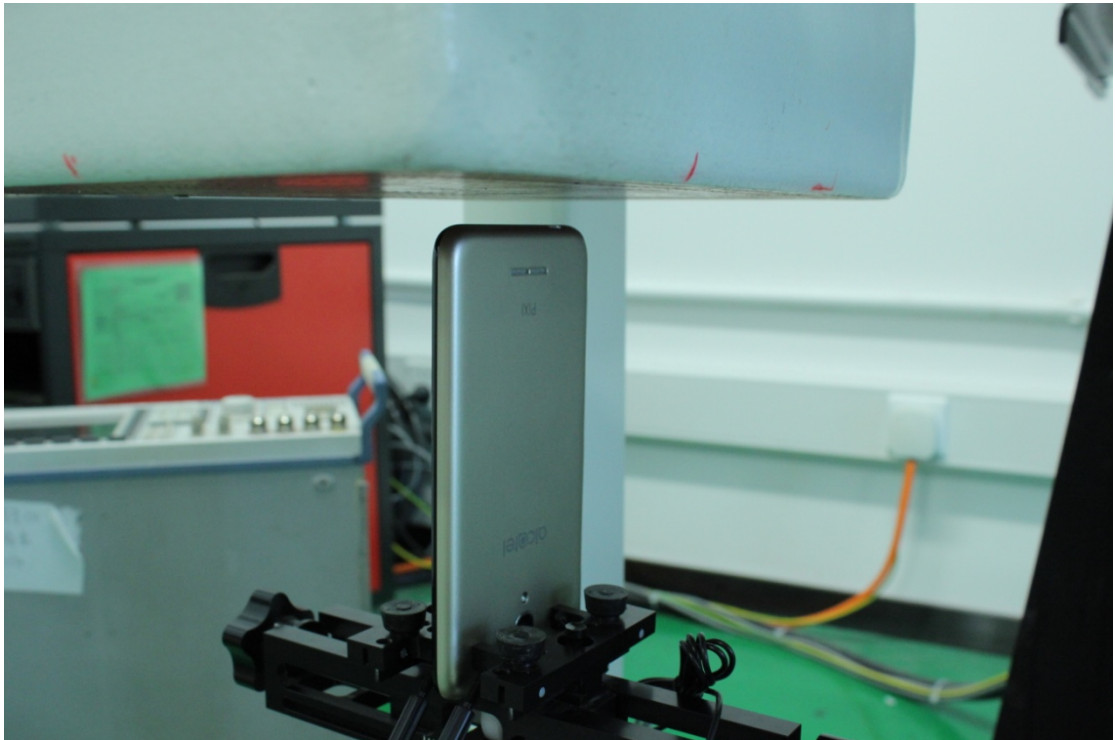




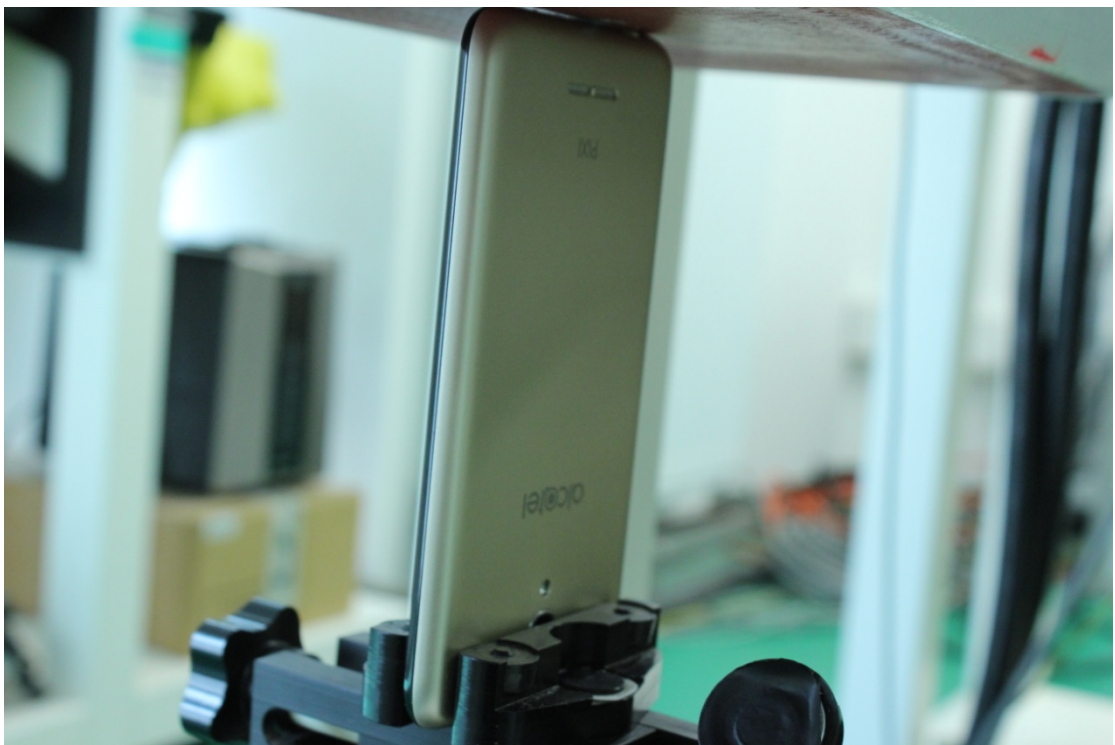
**Picture 10: Bottom – 10mm**



**Picture 11: Top – 10mm**



**Picture 12: Bottom with headset**



**Picture 13: Bottom – 0mm**