



The Photos of SAR test

No. I16Z40431-SEM01

For

TCL Communication Ltd.

GSM Quad-band / UMTS Quad-band / LTE 7-band mobile phone

Model name: 5051J

With

Hardware Version: PIO

Software Version: PAS1



中国认可
国际互认
检测
TESTING
CNAS L0570

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

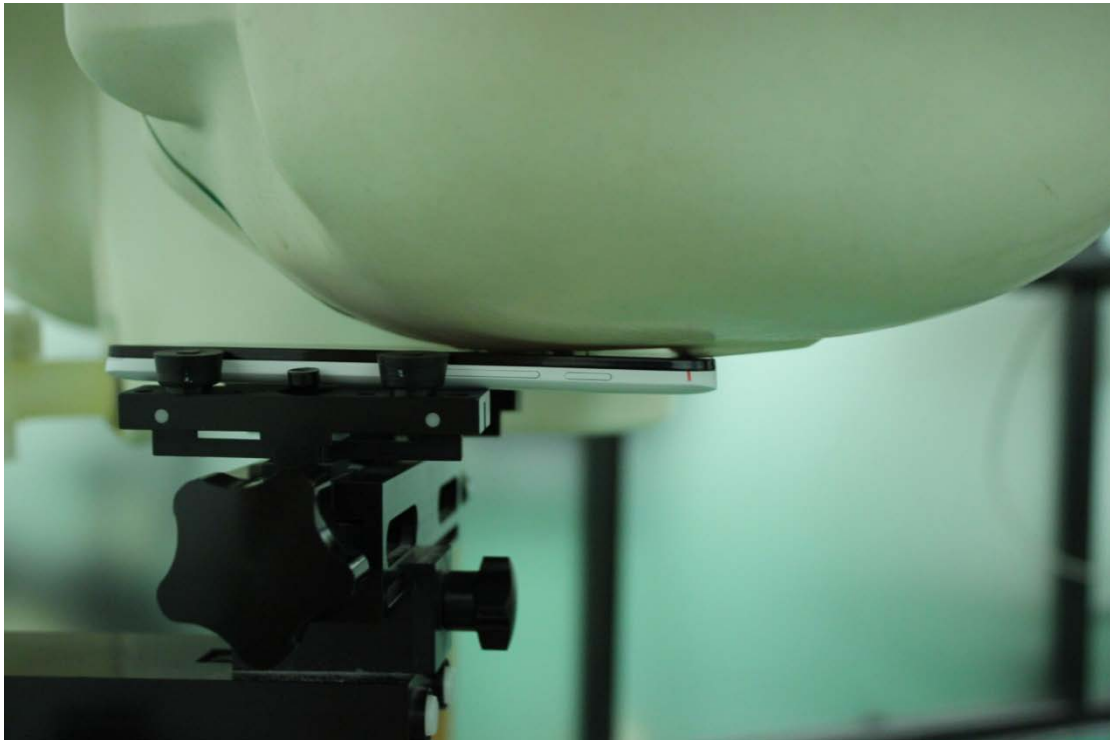
No. 51 Shouxiang Science Building, Xueyuan Road, Haidian District, Beijing, P. R. China100191

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

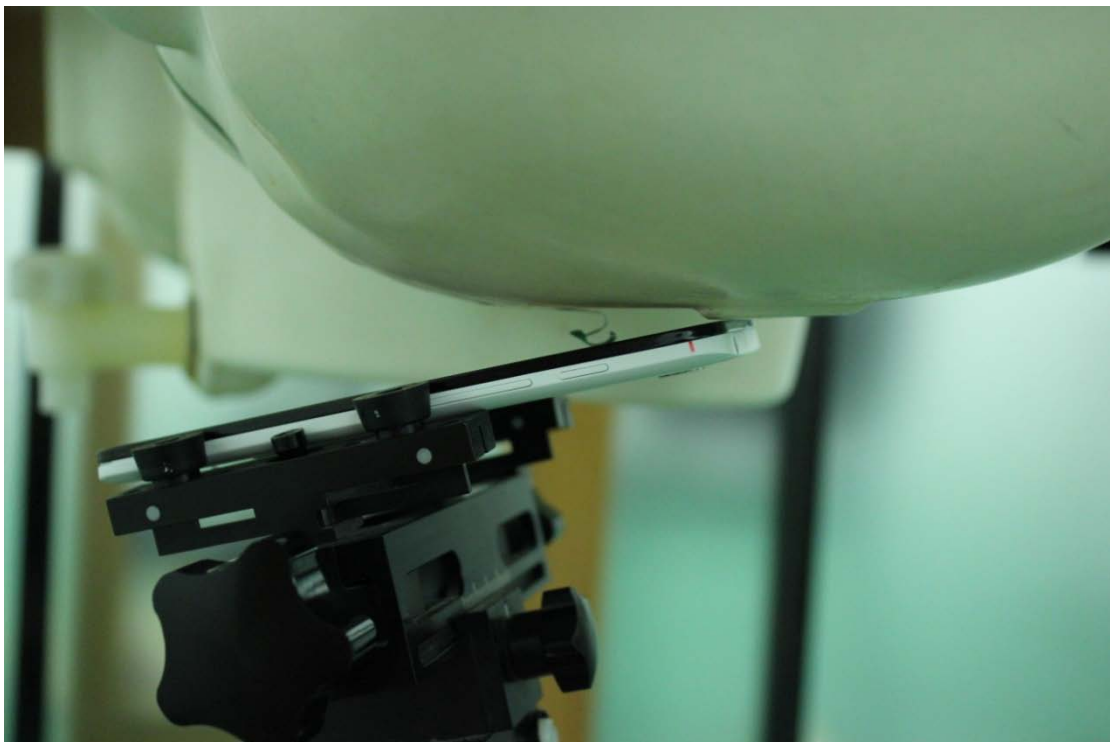
Email:ctl_terminals@catr.cn, website:www.chinattl.com



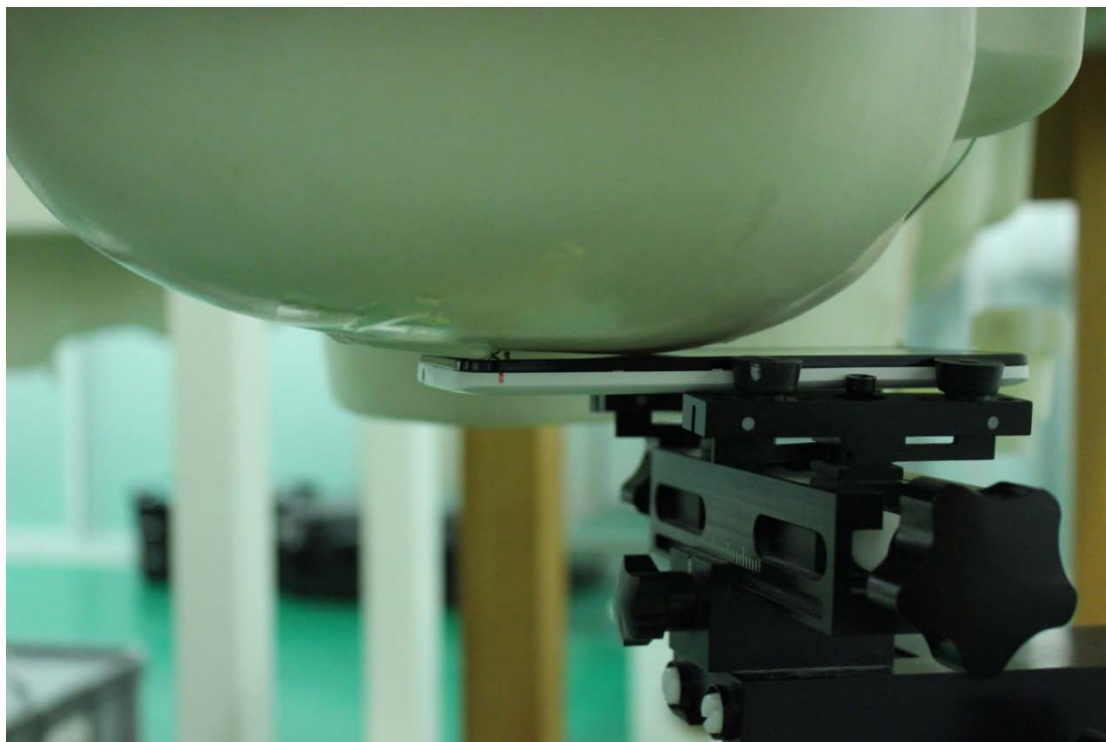
Picture 1: Constituents of the sample



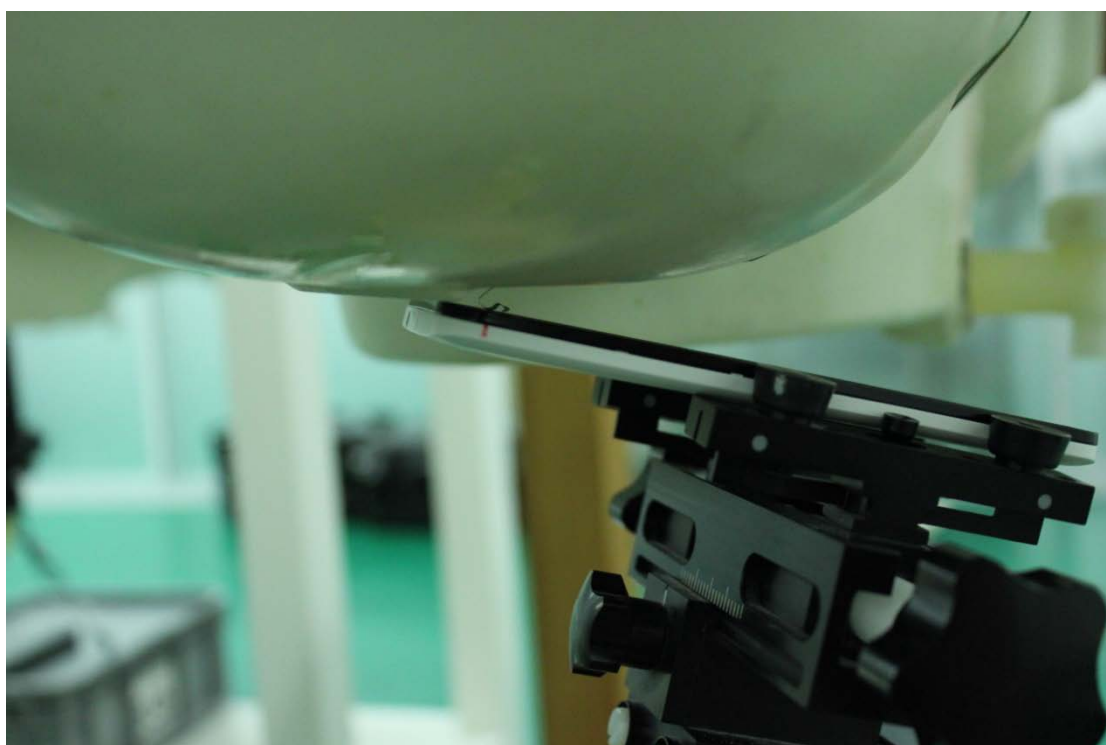
Picture 2: Left Hand Touch Cheek Position



Picture 3: Left Hand Tilt 15° Position



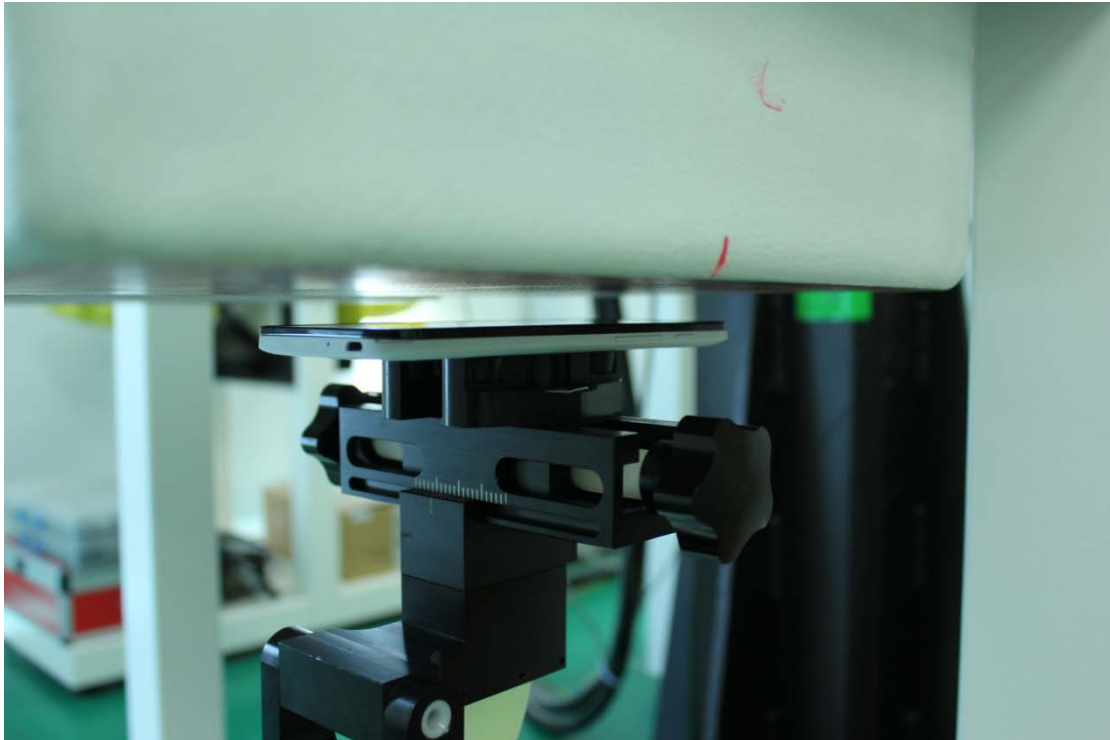
Picture 4: Right Hand Touch Cheek Position



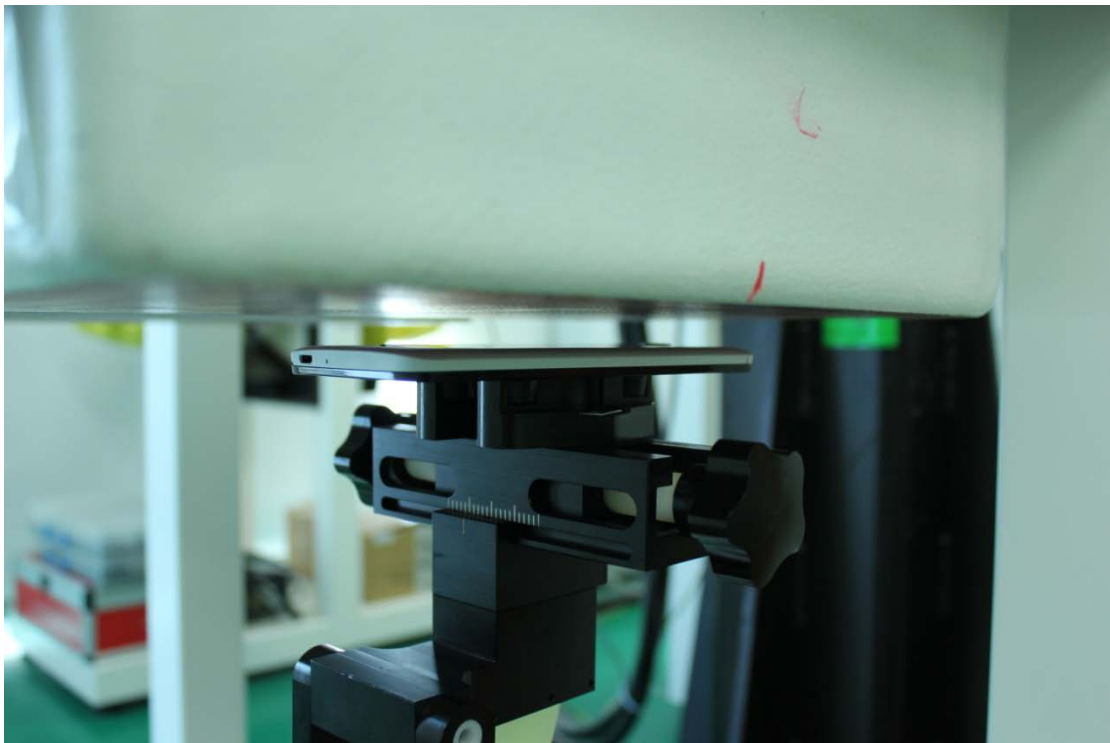
Picture 5: Right Hand Tilt 15° Position

Test positions for body:

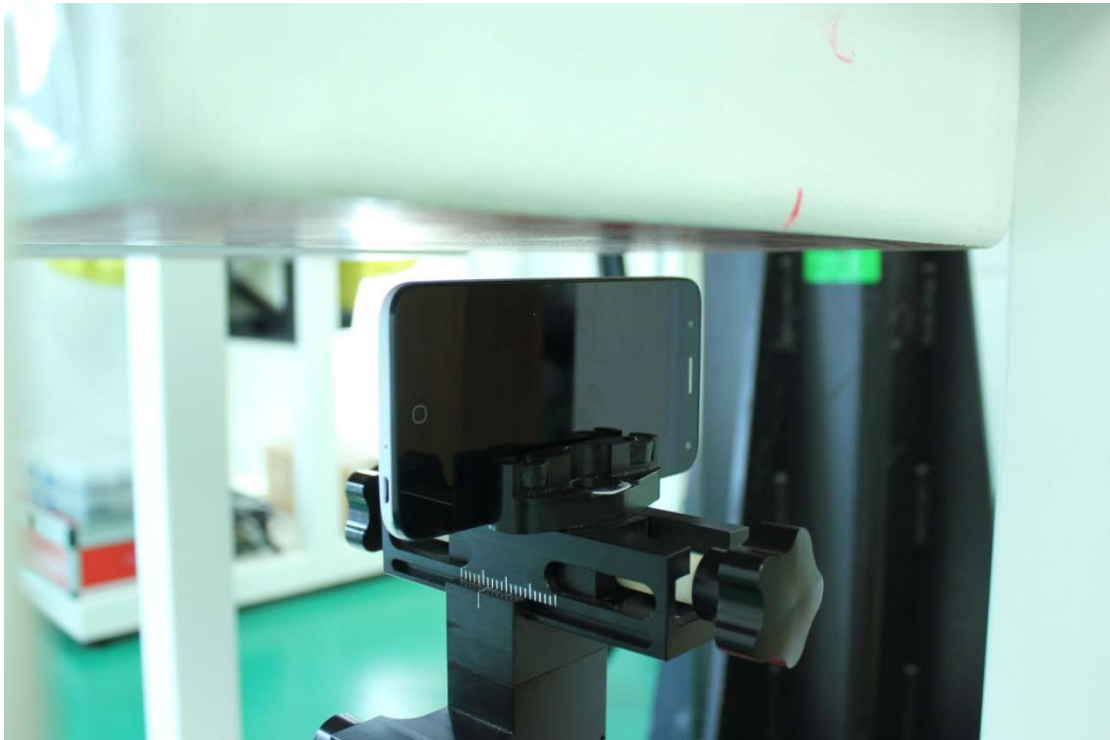
The Body SAR is tested at the following 6 test positions all with the distance =10mm between the EUT and the phantom bottom:



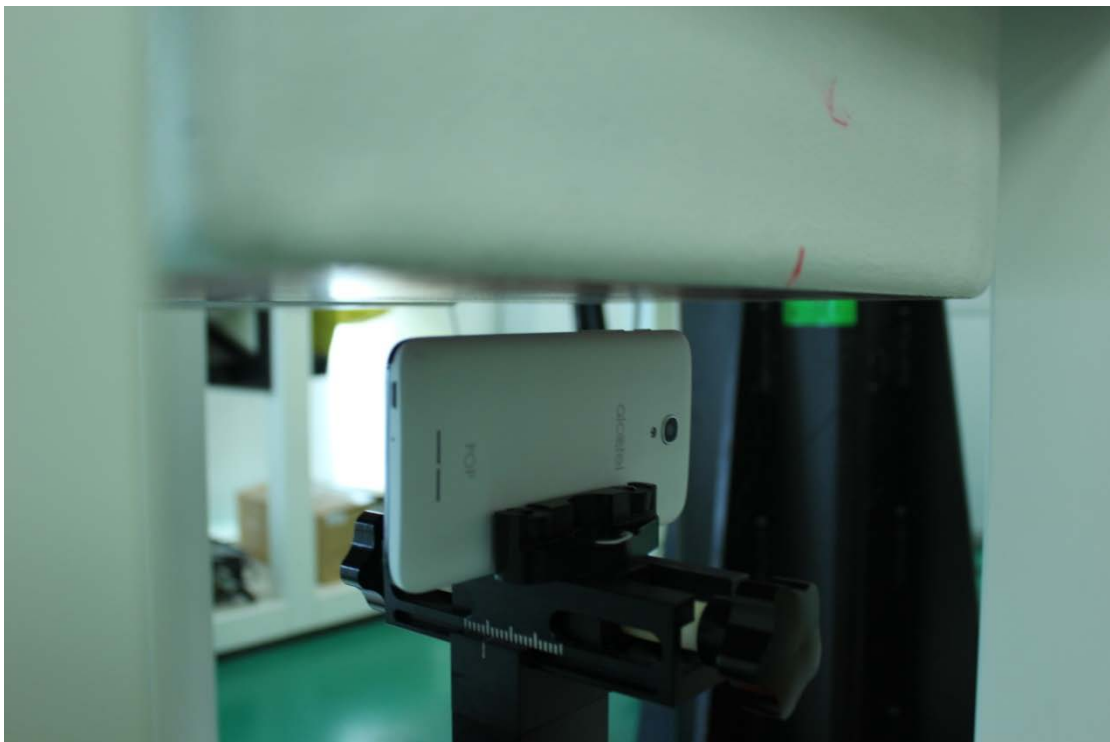
Picture 6: Front



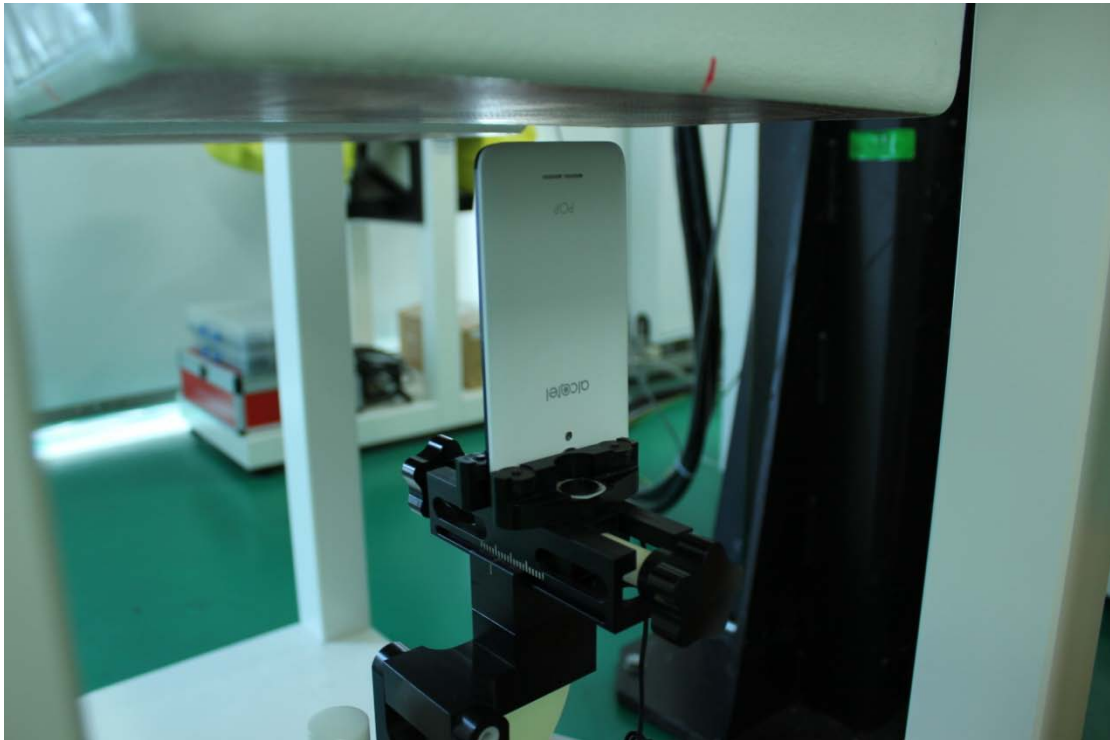
Picture 7: Rear



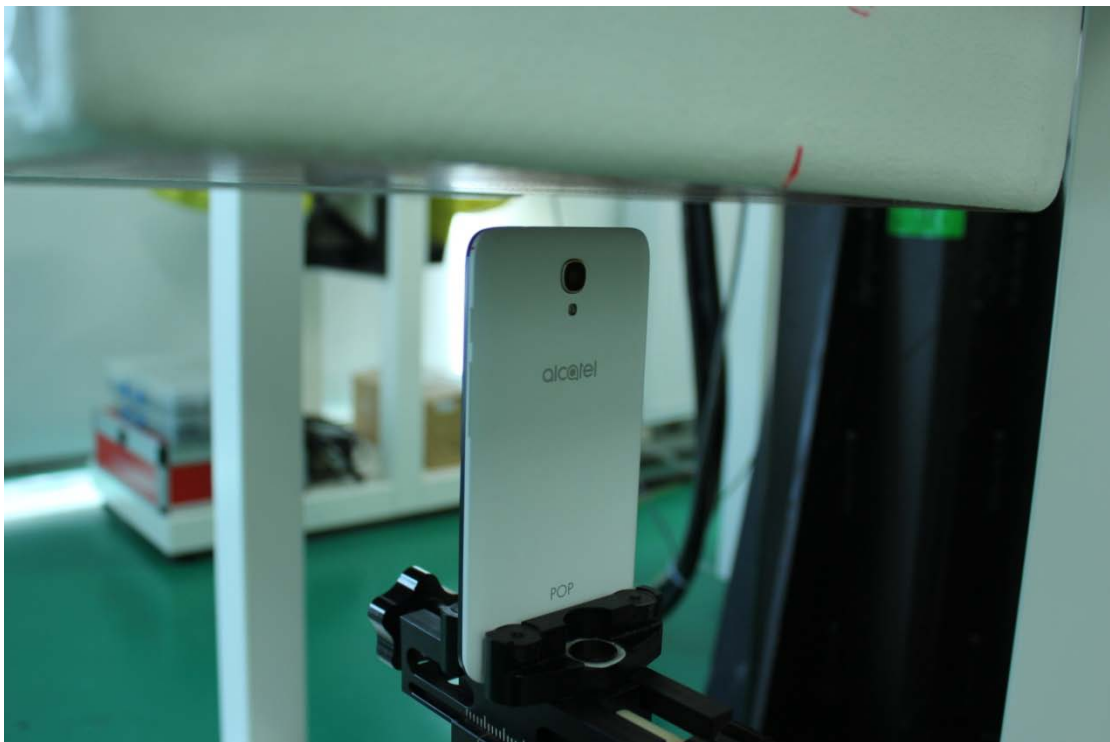
Picture 8: Left



Picture 9: Right

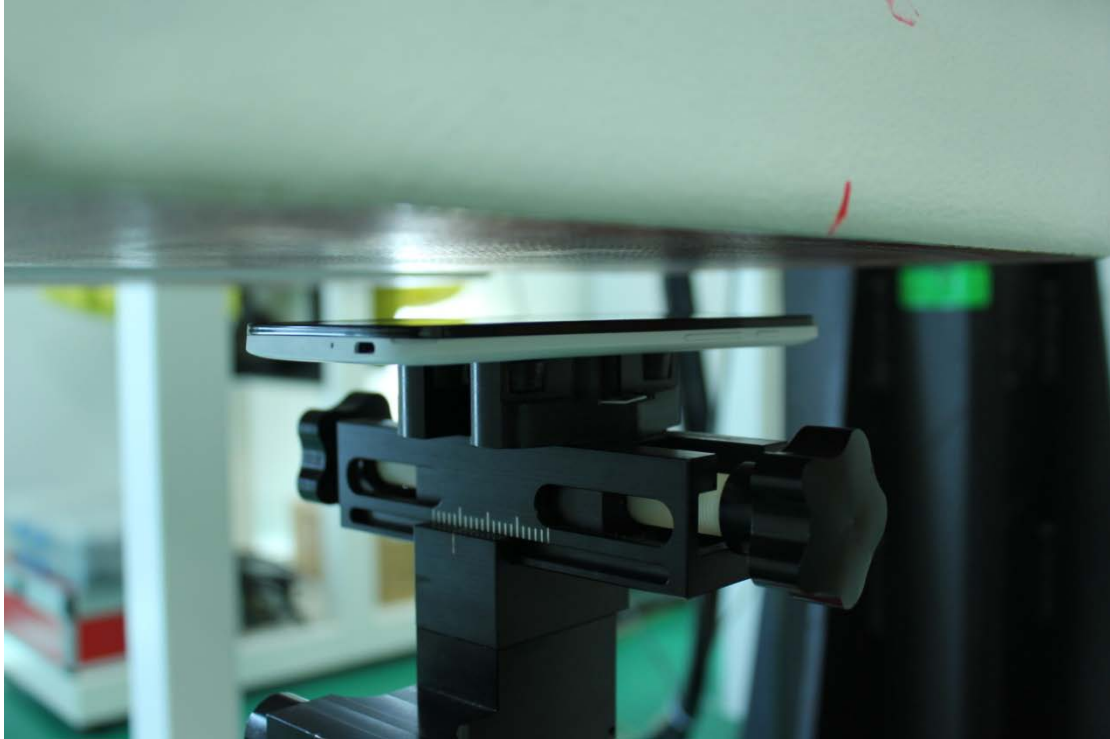


Picture 10: Bottom



Picture 11: Top

The Body SAR is tested at the following 2 test positions all with the distance =15mm between the EUT and the phantom bottom:



Picture 12: Front



Picture 13: Rear

The Body SAR is tested with headset at the following 1 test position with the distance =10mm between the EUT and the phantom bottom:



Picture 14: Bottom