

# The Photos of SAR test

## No. I16Z40408-SEM01

For

**TCL Communication Ltd.** 

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

Model name: 5051A

With

**Hardware Version: PIO** 

**Software Version: PAS1** 



#### 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.

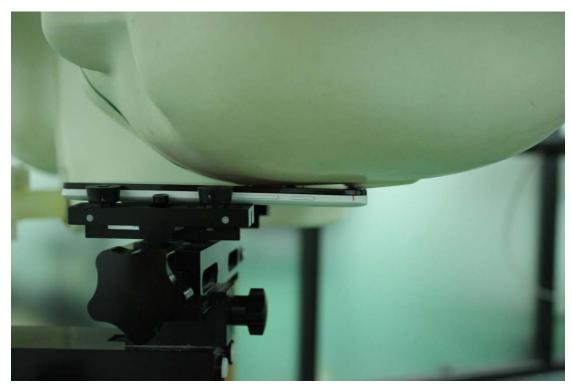
#### **Test Laboratory:**

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

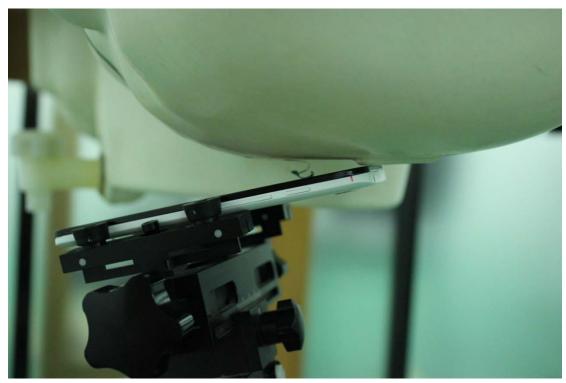
Email: cttl\_terminals@catr.cn, website: www.chinattl.com



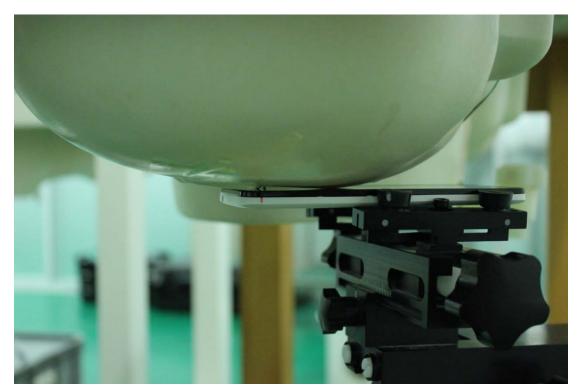
Picture 1: Constituents of the sample



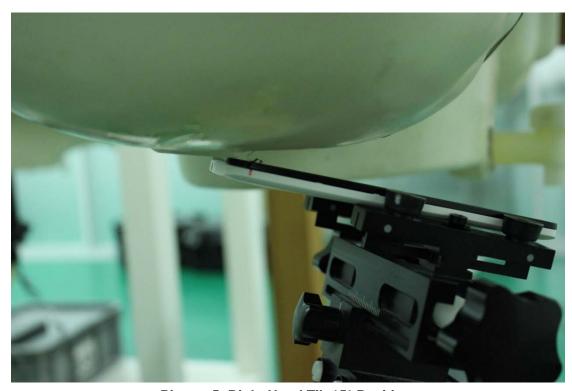
**Picture 2: Left Hand Touch Cheek Position** 



Picture 3: Left Hand Tilt 15° Position



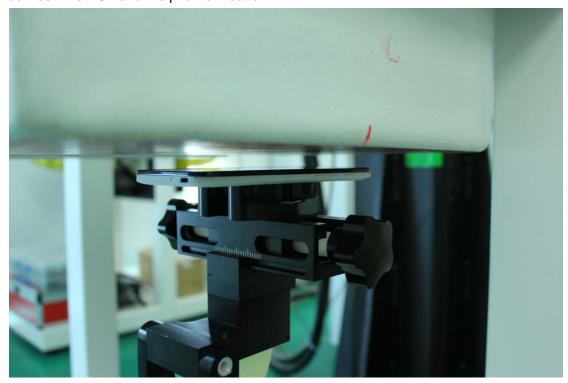
**Picture 4: Right Hand Touch Cheek Position** 



Picture 5: Right Hand Tilt 15° Position

### Test positions for body:

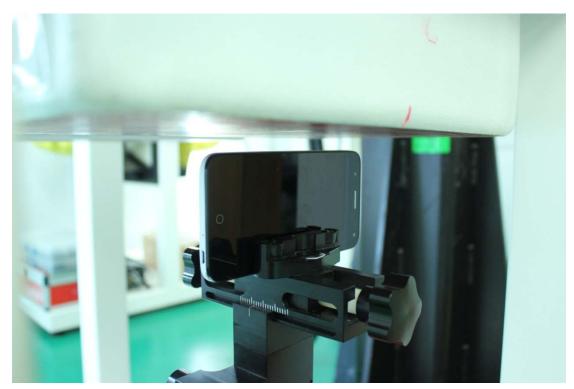
The Body SAR is tested at the following 6 test positions all with the distance =10mm between the EUT and the phantom bottom:



**Picture 6: Front** 



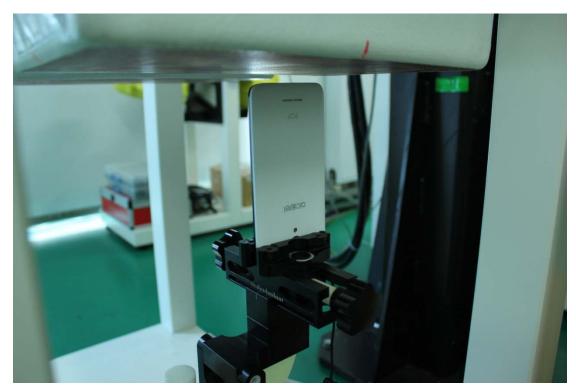
Picture 7: Rear



Picture 8: Left



Picture 9: Right

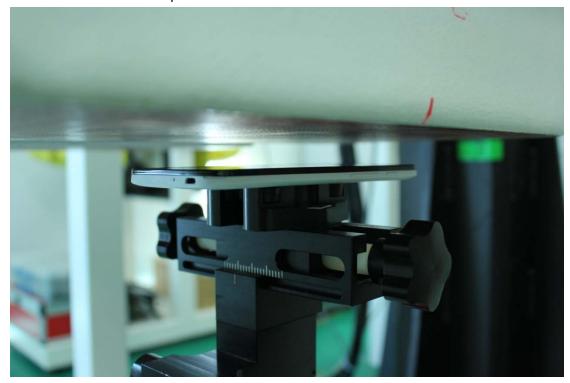


Picture 10: Bottom

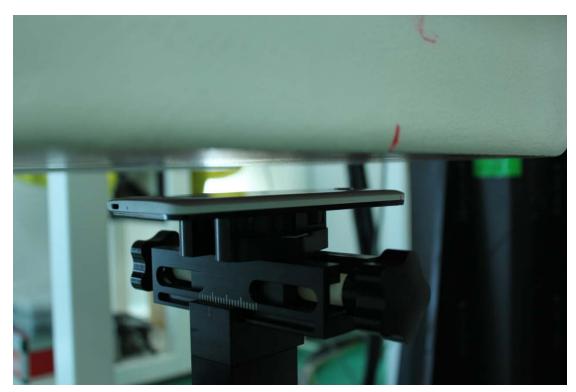


Picture 11: Top

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