





No. I23Z70138-SEM01

For

Samsung Electronics Co., Ltd.

Tablet with Bluetooth, WLAN

Model Name: SM-X110

with

Hardware Version: REV1.0

Software Version: X110.001

FCC ID: ZCASMX110

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, 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

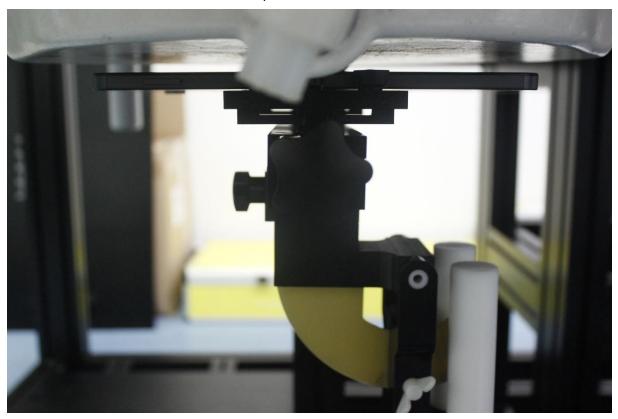
Email: cttl terminals@caict.ac.cn, website: www.caict.ac.cn



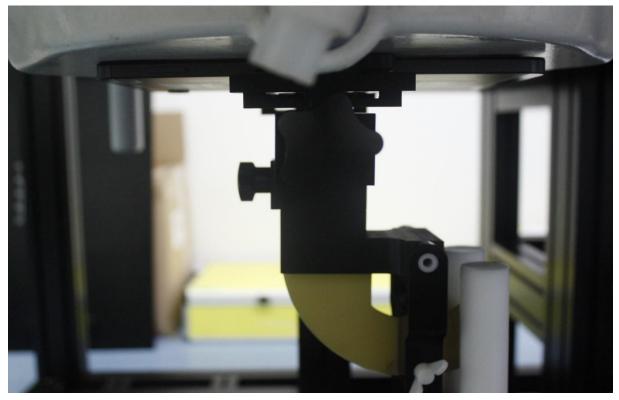
Picture 1: Constituents of the sample

Test positions for body:

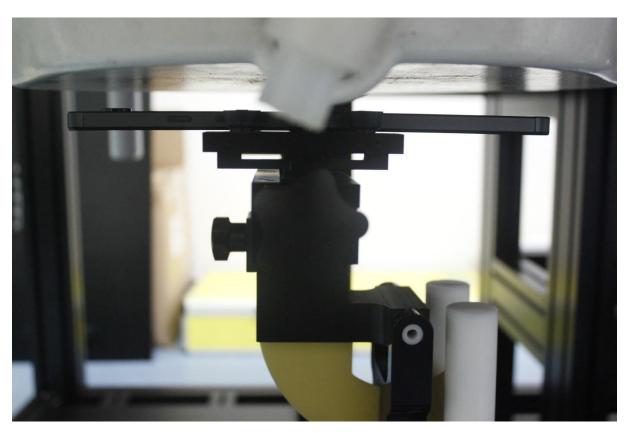
The Body SAR is tested at the following test positions all with the distance = 0/10/15/17mm between the EUT and the phantom bottom:



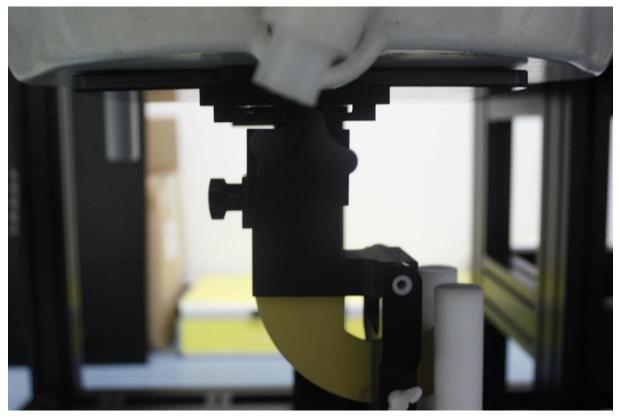
Picture 2 Front 10mm



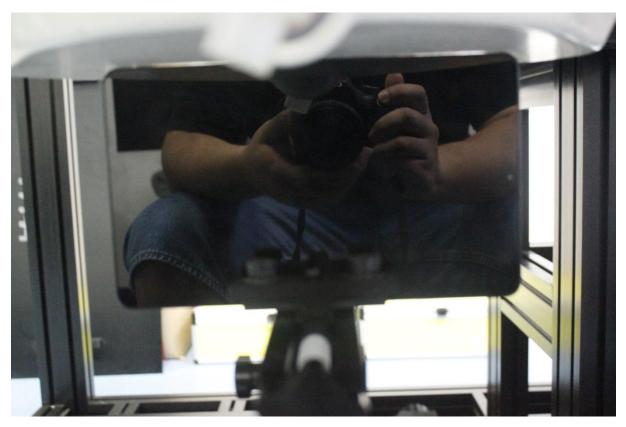
Picture 3 Front 0mm



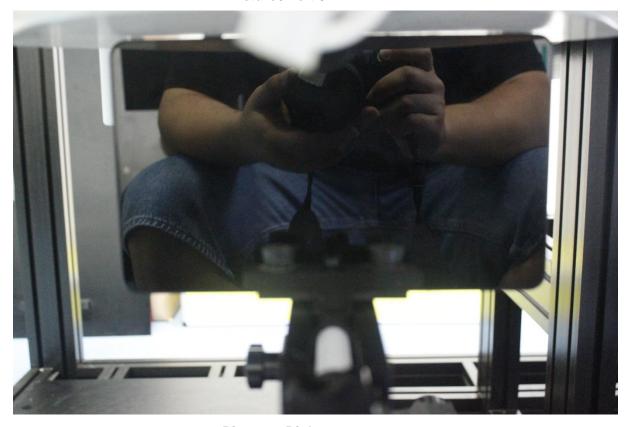
Picture 4 Rear 15mm



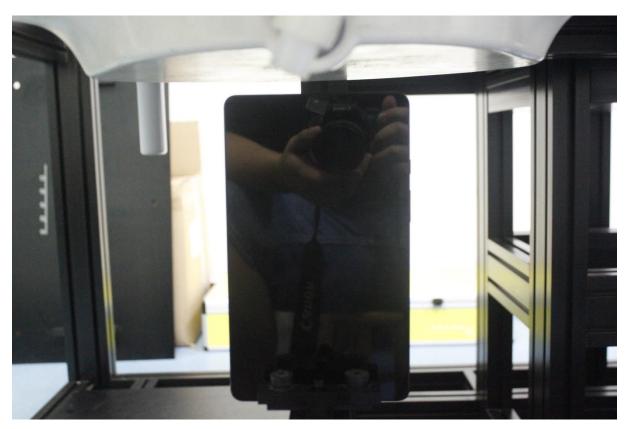
Picture 5 Rear 0mm



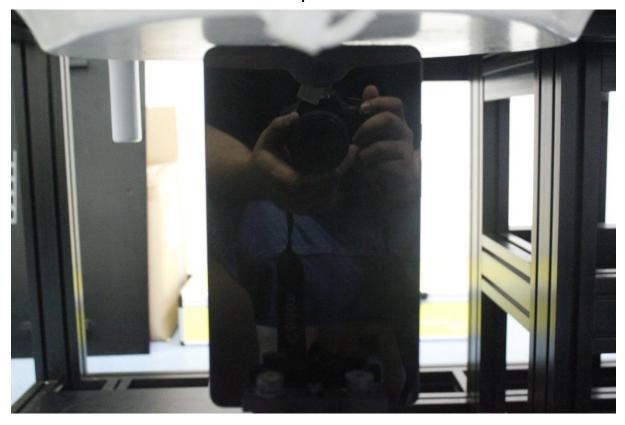
Picture6 Left 0mm



Picture 7 Right 0mm

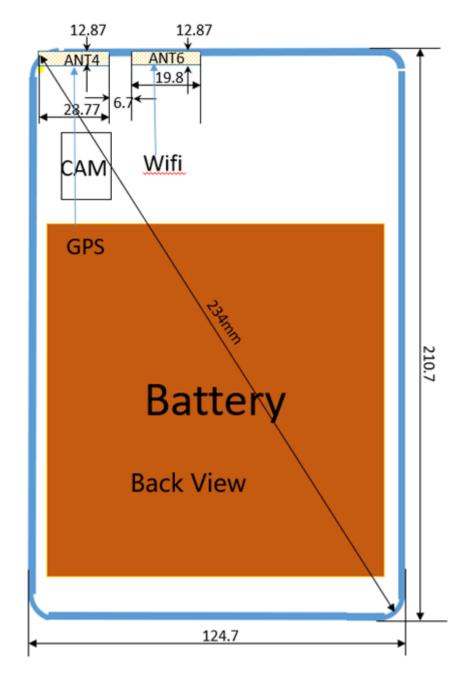


Picture 8 Top 17mm



Picture 9 Top 0mm

Transmit Antenna Separation Distances



Picture 16: Antenna Locations