





No. I22Z70343-SEM01

For

SAMSUNG Electronics Co., Ltd.

Multi-band GSM/WCDMA/LTE/5GNR Phone with Bluetooth, WLAN

Model Name: SM-A146P/DSN,SM-A146P/N

with

Hardware Version: REV1.0

Software Version: A146P.001

FCC ID: ZCASMA146PN

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

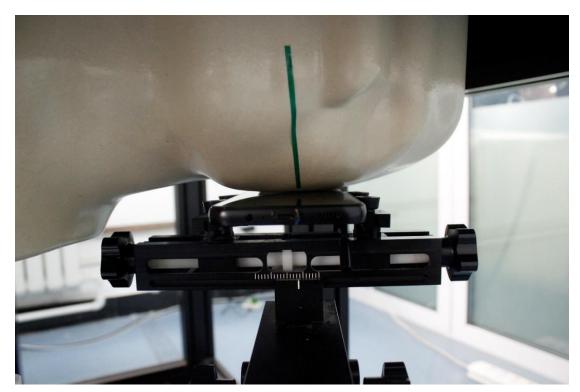
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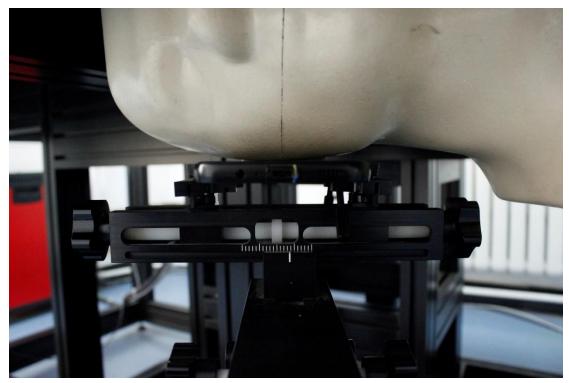
Picture 1: Constituents of the sample



Picture 2: Left Head Touch Cheek Position



Picture 3: Left Head Tilt 15° Position



Picture 4: Right Head Touch Cheek Position



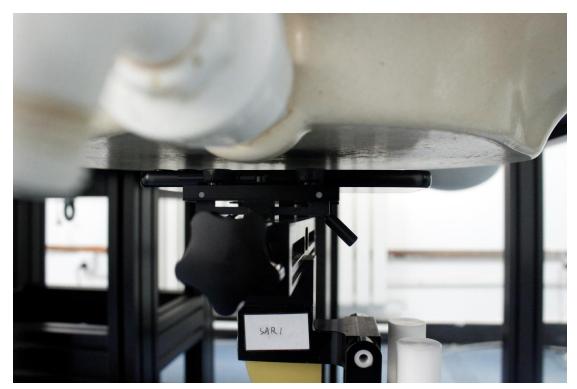
Picture 5: Right Head Tilt 15° Position

Test positions for body:

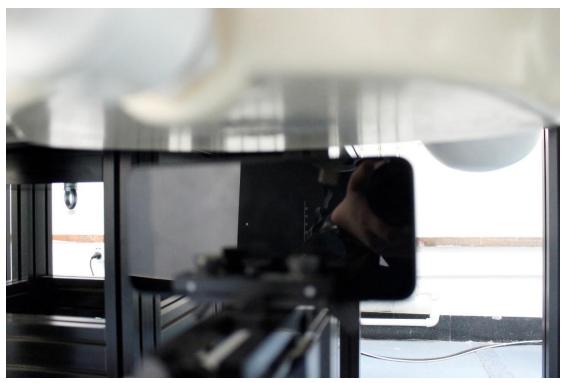
The Body SAR is tested at the following test positions with the distance =10/13/14/17/18/19/22mm between the EUT and the phantom bottom:



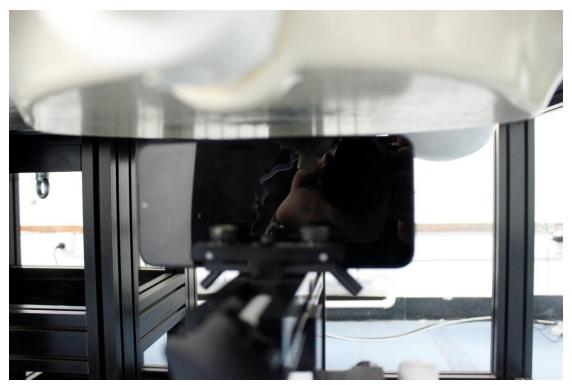
Picture 6: Front 10mm



Picture 7: Rear 10mm



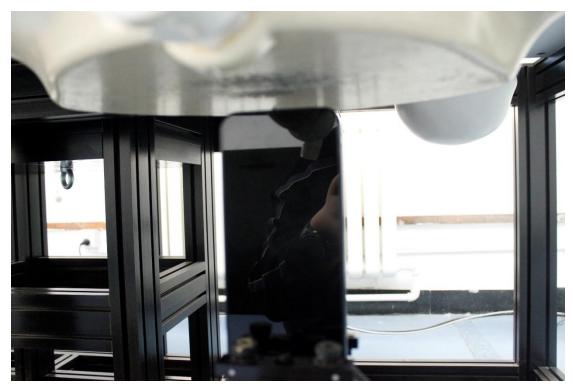
Picture 8: Left 10mm



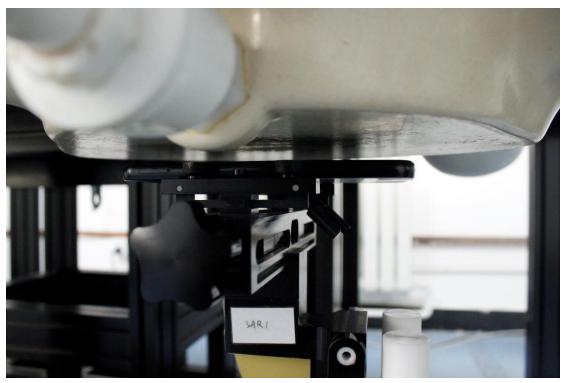
Picture 9: Right 10mm



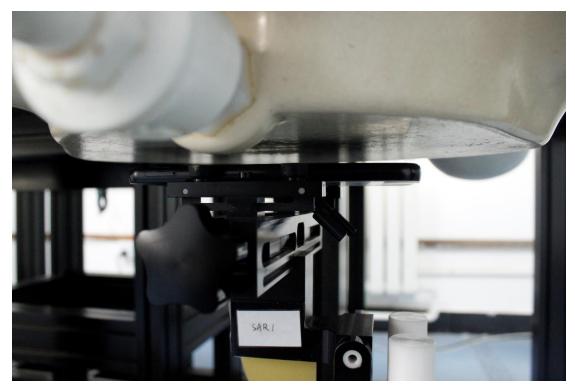
Picture 10: Top 10mm



Picture 11: Bottom 10mm



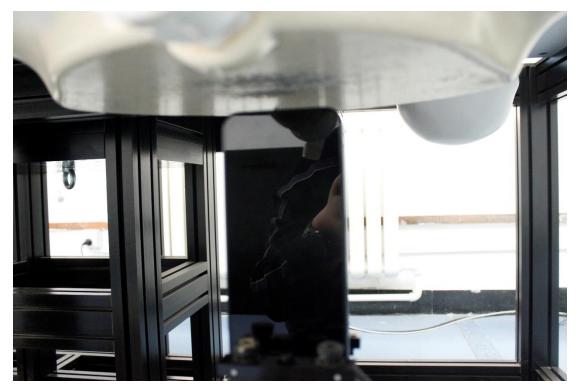
Picture 12: Front 13mm



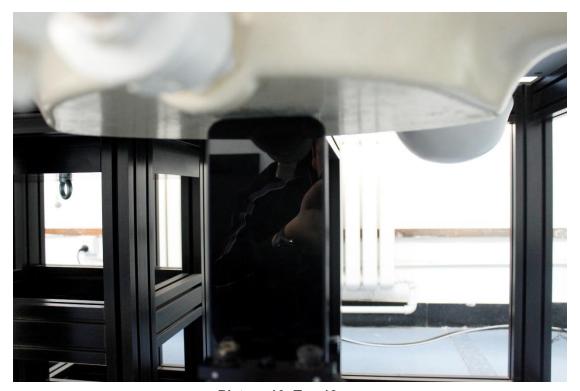
Picture 13: Rear 18/19mm



Picture 14: Right 14mm



Picture 15: Bottom 17/22mm



Picture 16: Top 18mm