



SAR TEST REPORT

No. I20Z70165-SEM02

For

SAMSUNG Electronics Co., Ltd.

Multi-band GSM/WCDMA/LTE Tablet with Bluetooth, WLAN

Model Name: SM-T505

With

Hardware Version: REV1.0

Software Version: T505.001

FCC ID: ZCASMT505

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

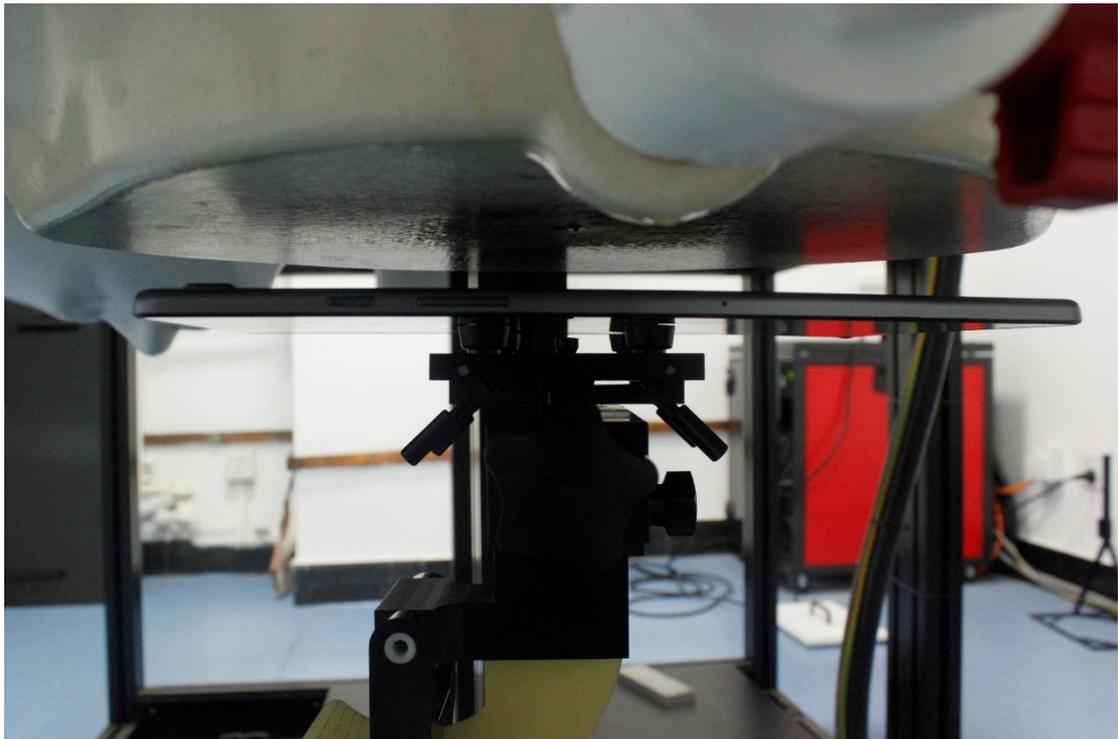
No. 51, Xueyuan Road, Haidian District, Beijing, P. R. China 100191.

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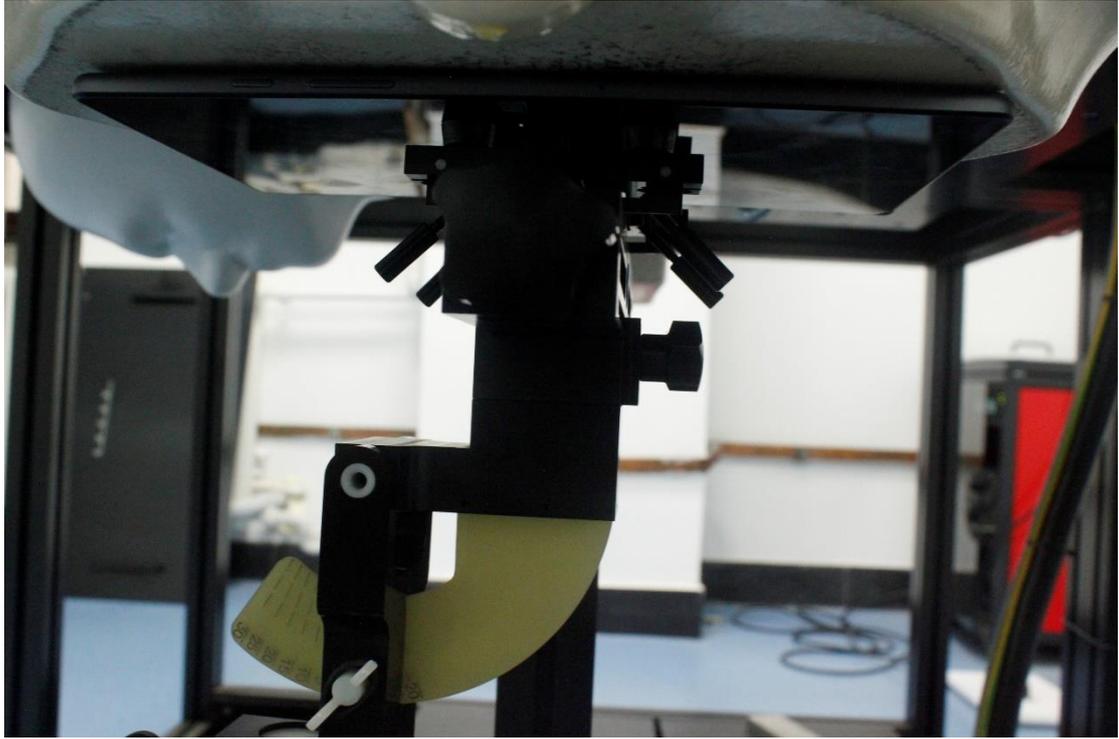
Email: ctl_terminals@caict.ac.cn, website: www.caict.ac.cn



Picture 1: Constituents of the sample



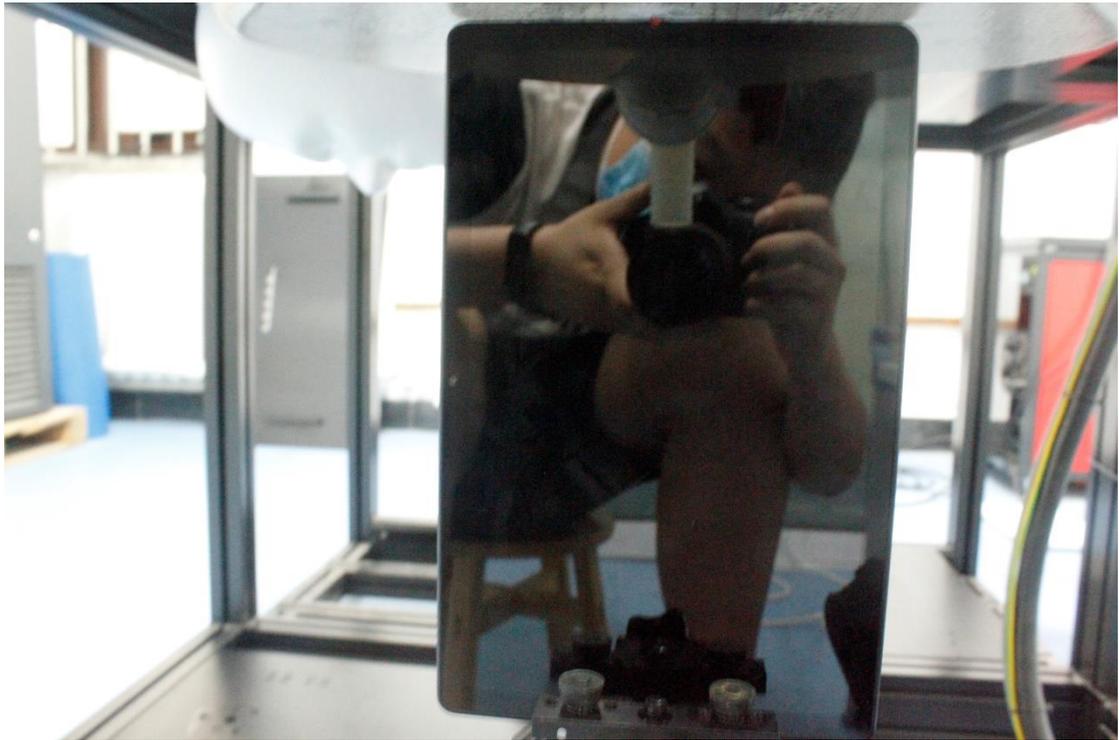
Picture 2: Rear 19mm



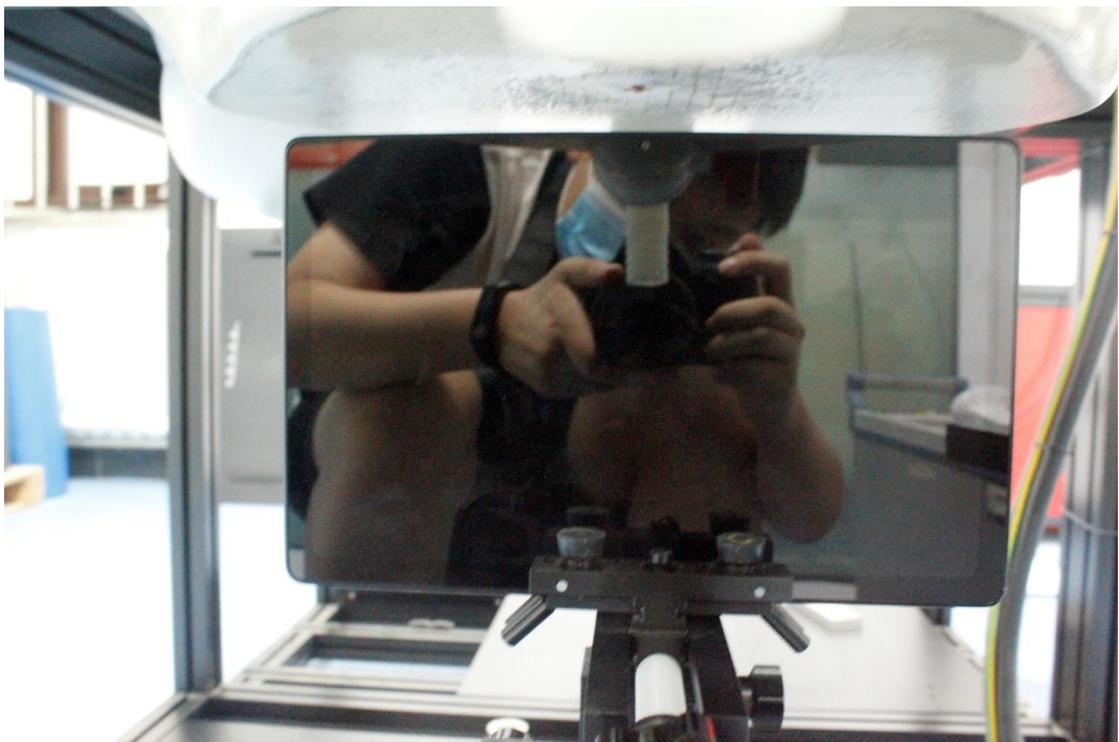
Picture 3: Rear 0mm



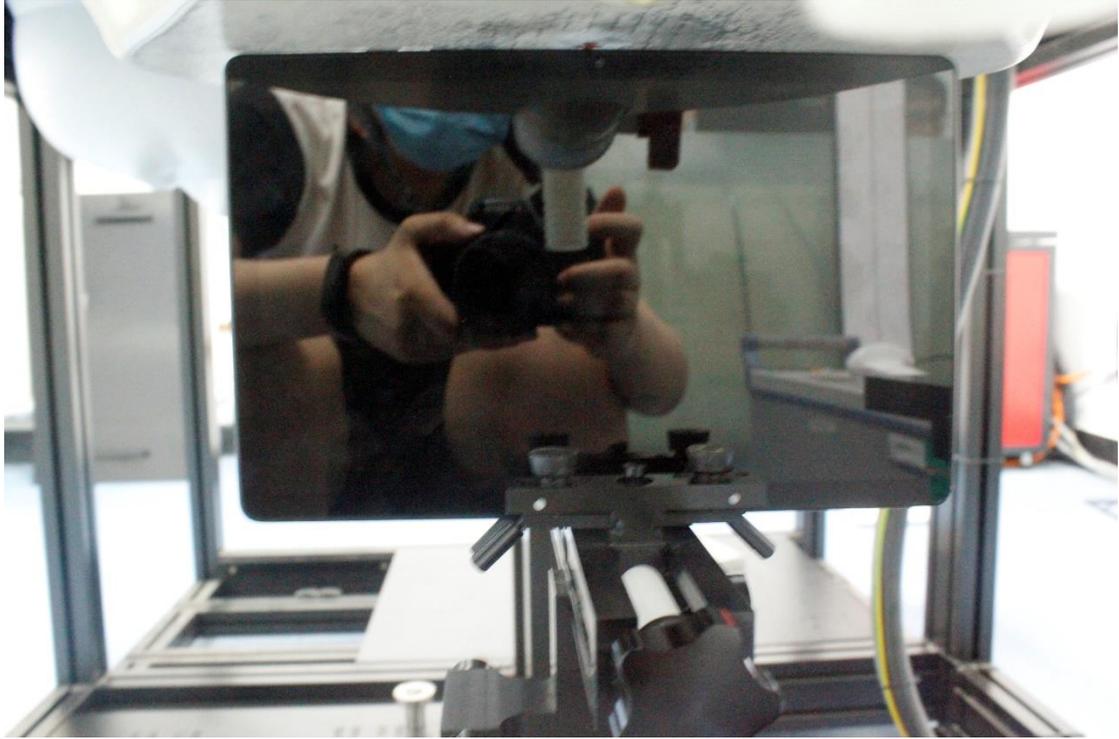
Picture 4: Right 13mm



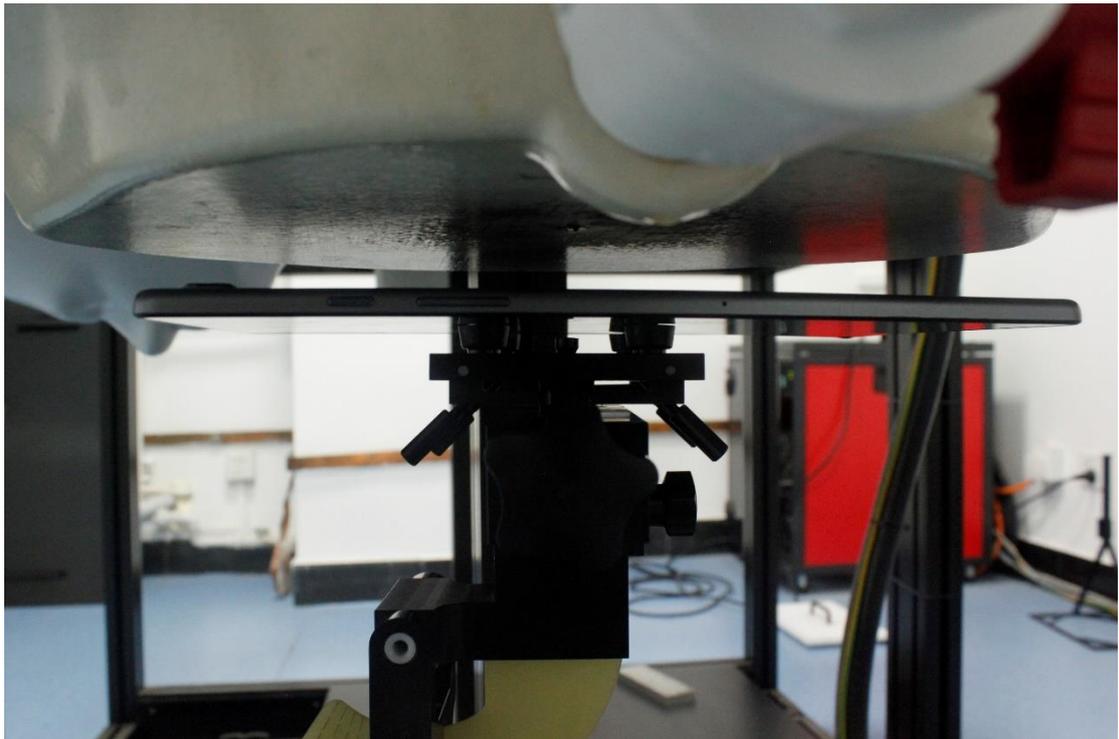
Picture 5: Right 0mm



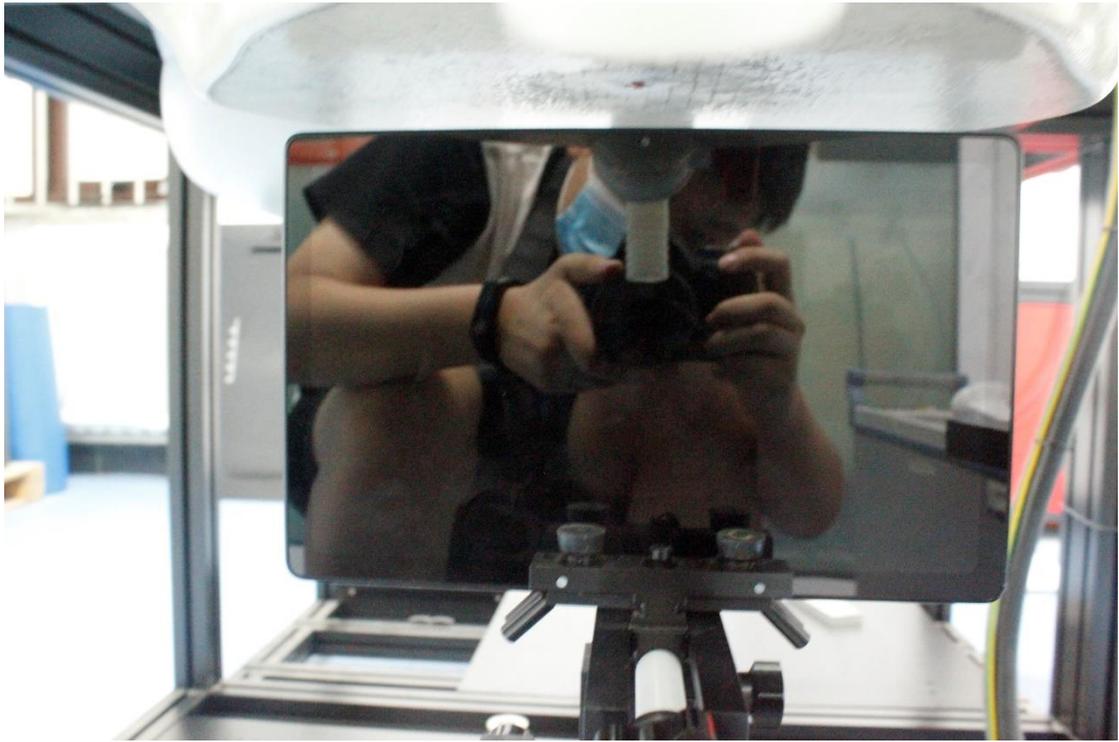
Picture 6: Top 19mm



Picture 7: Top 0mm

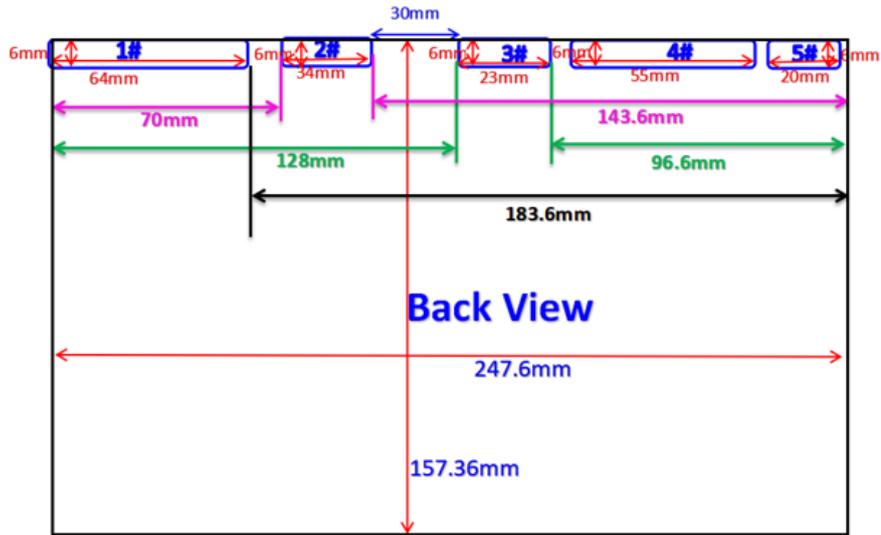


Picture 8: Rear 18mm



Picture 9: Top 18mm

Location of Antenna



Antenna	Mode	Band
1# (TX/RX)	GSM	2, 3, 5, 8
	WCDMA	1, 2, 4, 5, 8
	LTE	1, 2, 3, 4, 5, 8, 12, 17, 18, 19, 20, 28, 66
2# (TX/RX)	LTE	7, 38, 40
3#	Wi-Fi	2.4G, 5G
	GPS	GPS
	BT	BT
4# (RX)	GSM	2, 3, 5, 8
	WCDMA	1, 2, 4, 5, 8
	LTE	1, 2, 3, 4, 5, 8, 12, 17, 18, 19, 20, 28, 66
5# (RX)	LTE	7, 38, 40

Picture 10: Antenna Locations