





# No. 24T04Z200299-005

#### For

Samsung Electronics Co., Ltd.

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

Model Name: SM-A066M/DS,SM-A066M

FCC ID: ZCASMA066M

with

Hardware Version: REV1.0

Software Version: A066M.001

#### 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:**

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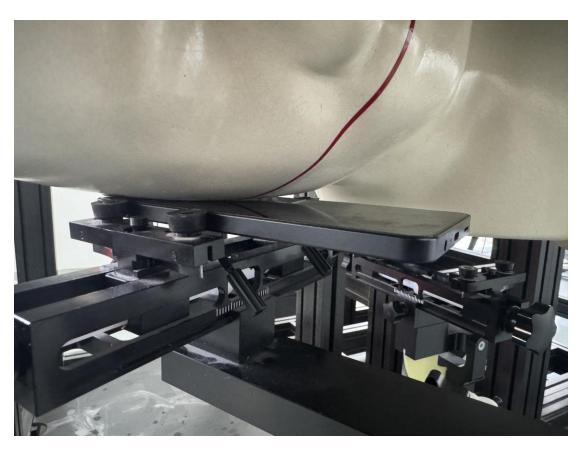
Picture 1: Constituents of the sample



Picture 2: Left Head Touch Cheek Position



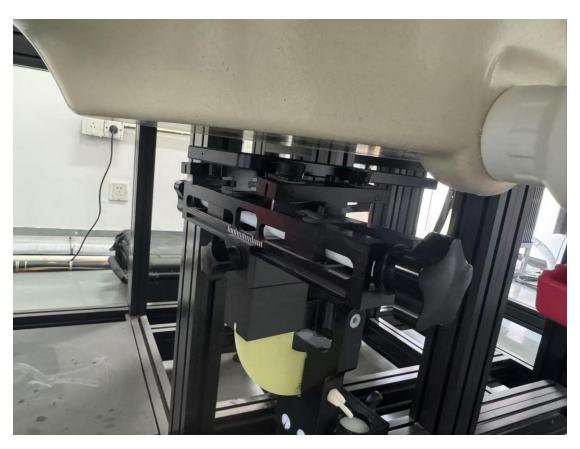
Picture 3: Left Head Tilt 15° Position



Picture 4: Right Head Touch Cheek Position



Picture 5: Right Head Tilt 15° Position



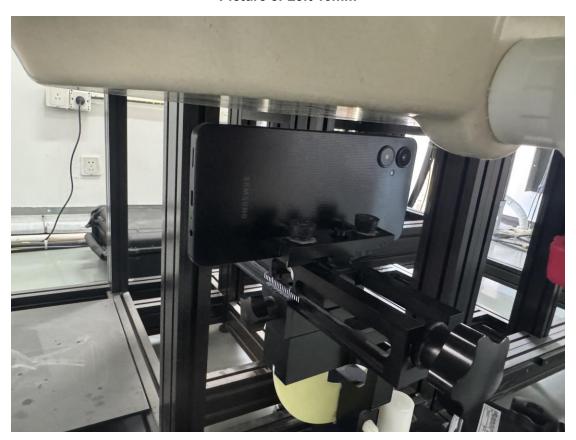
Picture 6: Front 10mm



Picture 7: Rear 10mm



Picture 8: Left 10mm



Picture 9: Right 10mm



Picture 10: Top 10mm



Picture 11: Bottom 10mm



Picture 12: Front 5mm



Picture 13: Rear 5mm



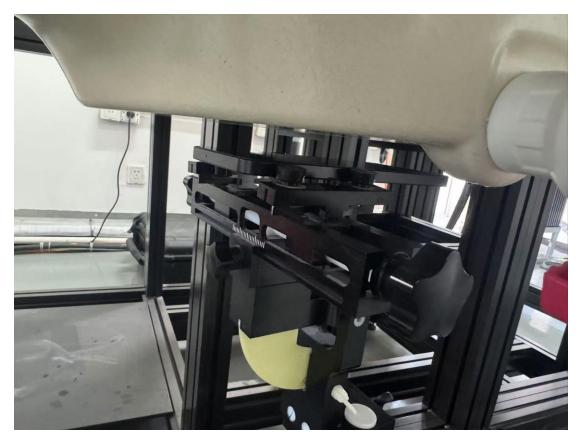
Picture 14: Front 15mm



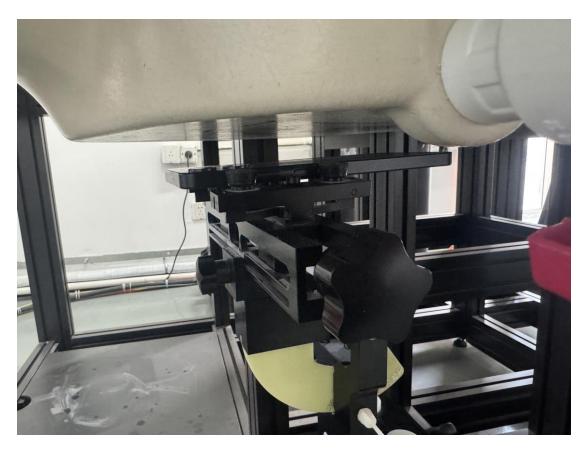
Picture 15: Front 17mm



Picture 16: Front 18mm



Picture 16: Front 19mm



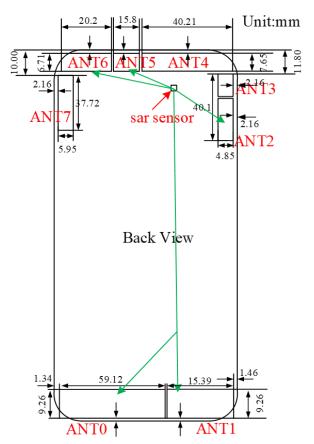
Picture 17: Rear 19mm



Picture 18: Rear 20mm



Picture 19: Rear 21mm



TX ANT	Band
0	GSM:850/900/1800/1900 WCDMA:B1/B2/B4/B5/B8 LTE:B1/B2/B3/B4/B5/B8/B12/B17/B20/B26/B28/B66 NR:n1/n3/n5/n8/n26/n28/n66
1	LTE:B7/B38/B40/B41 NR:n7/n40/n41
2	ENDC: LTE: B1/B3/B4/B7/B38/B40/B41/B66 NR: N1/N3/N7/N40/N41/N66 (详细的组合见附件)
5	NR:n77/n78
h	2.4G wifi 802.11b/g/n 5G wifi 802.11a/n/ac

**Picture 20: Antenna Separation Distances**