

**Product: Industry Inspection
Device**

Brand Name: AMobile

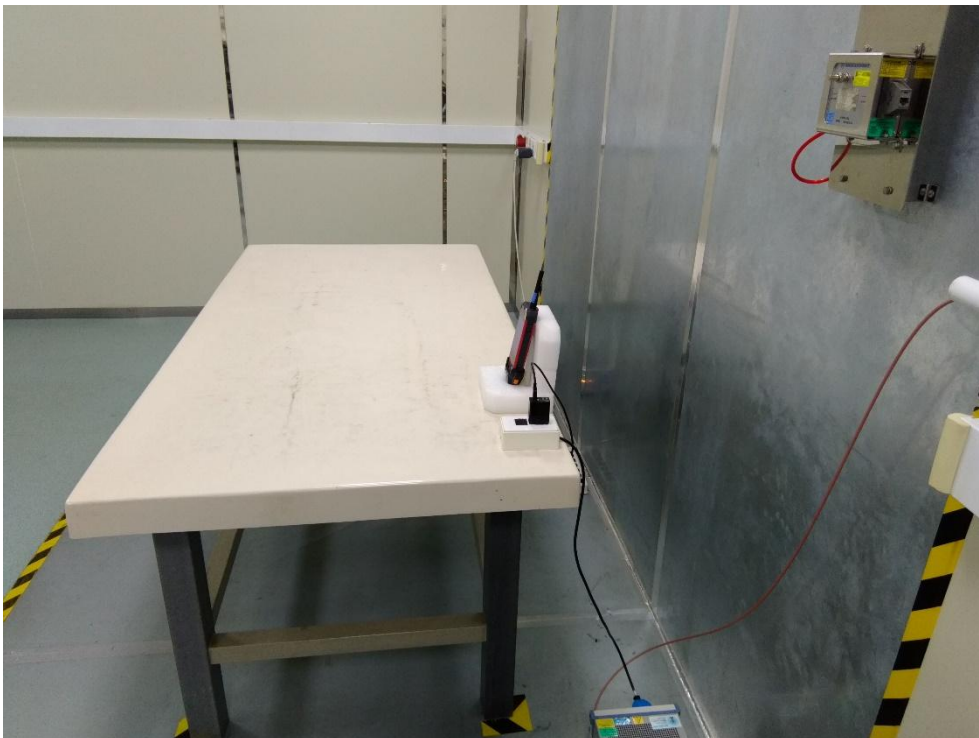
Model Number: G60 Pro

BT/BLE & Wi-Fi 2.4G/5G Test Photograph

Description: Front View of Conducted Emission Test Setup



Description: Back View of Conducted Emission Test Setup



Description: Radiated Emission Test Setup for below 1GHz



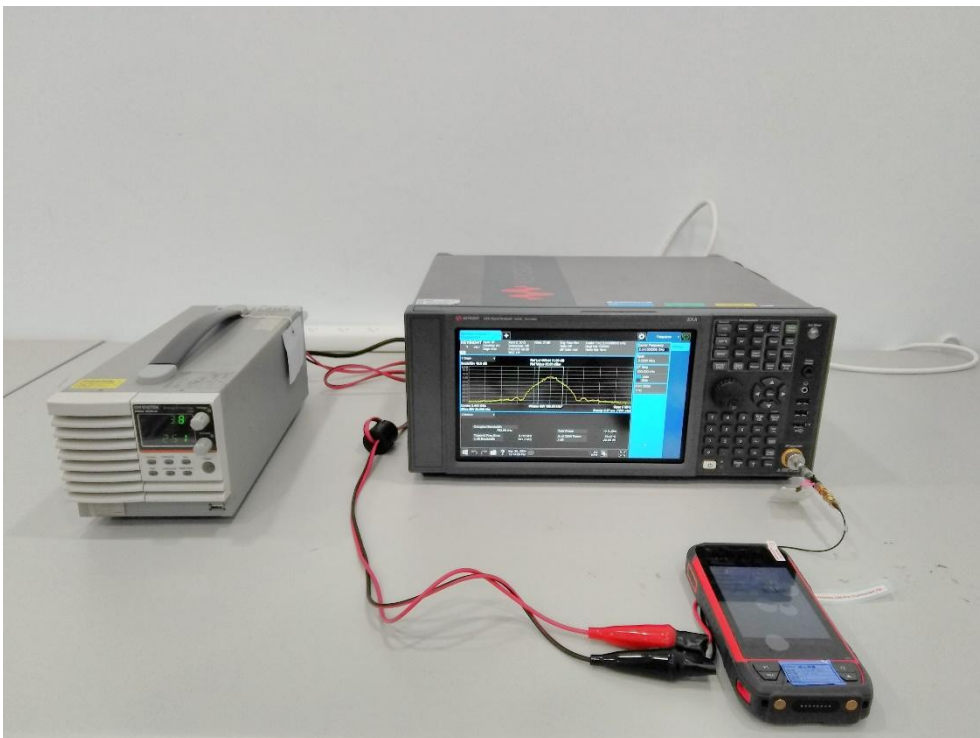
Description: Radiated Emission Test Setup for above 1GHz



Description: Radiated Emission Test Setup for 18GHz~40GHz



Description: Conducted Emission Test Setup

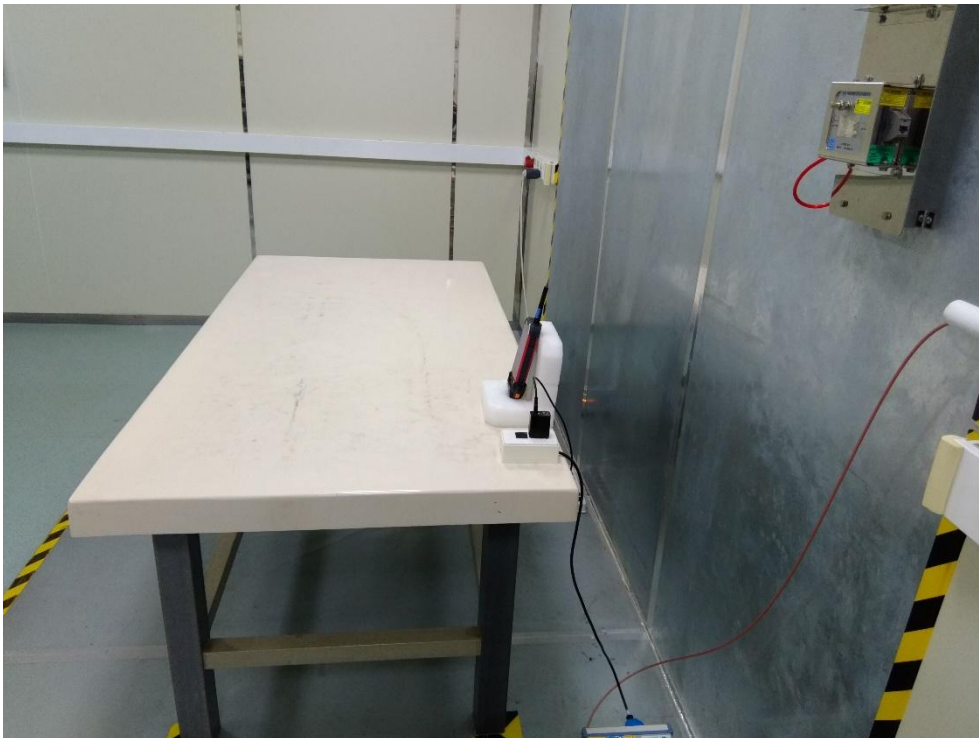


NFC Test Photograph

Description: Front View of Conducted Emission Test Setup



Description: Back View of Conducted Emission Test Setup



Description: Radiated Emission Test Setup for 9kHz~30MHz



Description: Radiated Emission Test Setup for 30MHz~1GHz



3G / 4G Test Photograph

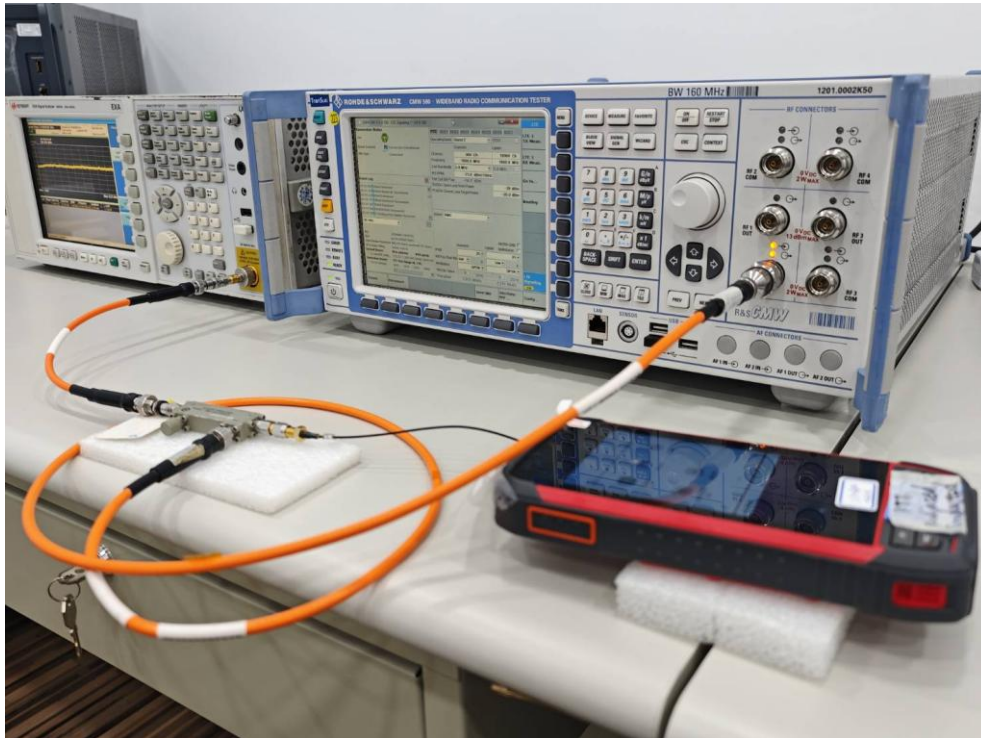
Description: Radiated Emission Test Setup for below 1GHz



Description: Radiated Emission Test Setup for above 1GHz



Description: Conducted Emission Test Setup



3G IMEI

WCDMA UE Signaling 1 - V3.7.21 - Base V 3.7.120

Connection Status

Cell:  HSDPA CM

Circuit Switched:  Call Established

Packet Switched:  Connection Established

CMW Demod. Info: Power:  Sync: 

Event Log

- 13:10:55 Call Established
- 13:10:54 Test Loop Closed
- 13:10:54 CS and PS Radiobearers Established
- 13:10:53 CS Radiobearer Established
- 13:10:48 RRC Connection Established
- 13:10:47 Establish CS RMC HSDPA Test Mode Call
- 13:10:47 RRC Connection Released

UE Info

Connection Type Established

- Circuit Switched
- Packet Switched

CS RMC TM Call

Registration Identity Type

Registration Identity

IMSI

IMEI

UE Called Number

UE Calling Number

CTM Text Telephony (TTY)

Primary PBD Context

Cell Setup

Band: Band 5

Downlink: 4458 Ch

Uplink: 4233 Ch

Frequency: 891.6 MHz

846.6 MHz

Output Power: -56.10 dBm

Total Output: -56.10 dBm

Scrambling Code: 0 hex

0 hex

P-CPICH: -10.0 dB

Code: 0

PS Domain: ☒ Reduced Signaling: ☐

Connection Setup

Current Connection: Test Mode

Type: RMC + HSPA

RMC

Domain: CS

Data Rate: DL 12.2 kbps

UL 12.2 kbps

Test Mode: Loop Mode 1 RLC

HSPA

Procedure: RMC + HSPA 34.108

Direction: HSDPA

Data Pattern: PRBS9

Error Insertion: ☐ 10 %

4G IMEI

CMW 500 V 3.7.120 - LTE Signaling 1 - V3.7.70

Connection Status

Cell:  Packet Swit... Connection Established

RRC State:  Connected

Event Log

- 13:12:13 State 'Connection Established'
- 13:12:13 EPS Dedicated Bearer Establish
- 13:12:11 State 'Attached'
- 13:12:10 EPS Default Bearer Establish
- 13:12:10 RRC Connection Established
- 13:12:02 State 'Cell On' 4G 4x4

UE Info

IMEI: 355480071854124

IMSI: 001012345678901

Voice Domain ... IMS PS Voice preferred CS

UE's Usage S... Voice centric

Default Bearer: IPv4 address IPv6 p

...5 (cmw500... 192.168.48.129fc01:ababx

Dedicated Bea... TFT Port Range DL / UL

...6 (->5, Def... 5005 - 5008 / 5005 - 50

PCC SCC1 SCC2 SCC3 SCC4 SCC5 SCC6 SCC7

Operating Band: Band 2

FDD

Downlink: 900 Ch

Uplink: 18900 Ch

Frequency: 1960.0 MHz

1880.0 MHz

Cell Bandwidth: 10.0 MHz

10.0 MHz

RS EPRE: -85.0 dBm/15kHz

Full Cell BW Pow. -57.2 dBm

PUSCH Open Loop Nom.Power -20 dBm

PUSCH Closed Loop Target Power -20.0 dBm

Sched. RMC

64/256-QAM ☐

Multicenter ☐

RB: 50

50

RB Pos./Start RB: low 0

low 0

Modulation: QPSK

QPSK

TBS Idx / Value: 5 4392

6 5160

Throughput: 3.953 Mbit/s

5.160 Mbit/s