

## Declaration of changes from 5033A to 5033M

### ● SOFTWARE MODIFICATIONS:

- Protocol Stack changes: No
- MMS/STK/USAT/USIM changes: No
- DM/SUPL/VT/FUMO/SWP/HCI: No
- Other changes detailed:

### ● HARDWARE MODIFICATIONS:

- Band changes: No
- PCB Layout changes: NO
- Main components changes:

	Antenna	Base Band	Transceiver	ASM	Power Amplifier	Tx SAW Filter	Rx SAW Filter	Duplexer
<b>GSM850</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>GSM900</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>GSM1800</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>GSM1900</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>UMTS2100</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>UMTS1900</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>UMTS1700</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>UMTS900</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>UMTS850</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>LTE 1</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>LTE 2</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>LTE 3</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>LTE 4</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>LTE 5</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>LTE 7</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>LTE 8</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>LTE 12</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>LTE 13</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>LTE 17</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>LTE 28</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>Bluetooth</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>WiFi</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>NFC</b>	NA	NA	NA	NA	NA	NA	NA	NA

- FM changes: No
- Other components changes:  
 LCD/ Speaker/ Camera/ Vibrator changes: No
- Other changes detailed: memory changed from 8+1 to 16+1, and the chipset is pin to pin compatible.

● **MECHANICAL MODIFICATIONS:**

- Use new metal front/back cover or keypad: No
- Mechanical shell changes:
  - Whole size of EUT: No
  - Distance of Ear reference point to bottom of handset: No
  - Other trinkets to change the surface of handset: No
- Other changes detailed:

**APPROVED BY:**

Project Manager: 吴云林

Signature: 

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