

Recognized by the German Regulator
 to act as a Notified Body in accordance with the
 R&TTE Directive 1999/5/EC of 9. March 1999



BNetzA-bS-02/51-54

R&TTE STATEMENT OF OPINION

Registration No. G110354E

Certificate Holder Shanghai Simcom Wireless Solution Ltd.
 Building A, SIM Technology Building, No. 633, Jinzhong Road
 Changning District, Shanghai
 P.R. China

Product Designation GPS module, Model SIM28ML
 Frequency Range: 1565.42 MHz – 1585.42 MHz
 Modulation Type: BPSK

Product Description GPS receiver module

Manufacturer Shanghai Simcom Wireless Solution Ltd.
 Building A, SIM Technology Building, No. 633, Jinzhong Road
 Changning District, Shanghai
 P.R. China

| Essential Requirement | Applied Specifications / Standards | Documentary Evidence | Result |
|-----------------------|------------------------------------|----------------------------------|---------|
| Art. 3.1(a) Health | EN 62311 | Declaration of Conformity | conform |
| Art. 3.1(a) Safety | EN 60950-1+A11+A12 | Test Report UL15820141218CE040-3 | conform |
| Art. 3.1(b) EMC | EN 301 489-1/-3 | Test Report UL15820141218CE040-2 | conform |
| Art. 3.2 Radio | EN 300 440-1/-2 | Test Report UL15820141218CE040-1 | conform |

The product shall be marked with the CE conformity marking
 and our Notified Body number as shown on the right.

CE 0678

The scope of evaluation relates to the submitted documents only.

This Statement of Opinion is issued in accordance with Annex IV of the R&TTE Directive 1999/5/EC
 of 9th March, 1999 and is only valid in conjunction with the attached Annex.

Unterleinleiter,
 2015-01-12



Christoph Schmidt
 Notified Body



Technical Construction File (TCF) Details

| | | | |
|---|------------|--|---------|
| <i>To demonstrate conformity with Article 3.1(a) Health</i> | | | |
| Applied Standards | Version | Applied Standards | Version |
| EN 62311 | 2008 | | |
| Report or Certificate No. | Issue Date | Issued by | |
| Declaration of Conformity | 2014-12-25 | Shanghai Simcom Wireless Solution Ltd. | |
| <i>To demonstrate conformity with Article 3.1(a) Safety</i> | | | |
| Applied Standards | Version | Applied Standards | Version |
| EN 60950-1+A11+A1+A12 | 2011 | | |
| Report or Certificate No. | Issue Date | Issued by | |
| UL15820141218CE040-3 | 2014-12-20 | Unilab (Shanghai) Co., Ltd. | |
| <i>To demonstrate conformity with Article 3.1(b) EMC</i> | | | |
| Applied Standards | Version | Applied Standards | Version |
| EN 301 489-1 | V1.9.2 | | |
| EN 301 489-3 | V1.6.1 | | |
| Report or Certificate No. | Issue Date | Issued by | |
| UL15820141218CE040-2 | 2014-12-23 | Unilab (Shanghai) Co., Ltd. | |
| <i>To demonstrate conformity with Article 3.2 Spectrum Efficiency</i> | | | |
| Applied Standards | Version | Applied Standards | Version |
| EN 300 440-1 | V1.6.1 | | |
| EN 300 440-2 | V1.4.1 | | |
| Report or Certificate No. | Issue Date | Issued by | |
| UL15820141218CE040-1 | 2014-12-23 | Unilab (Shanghai) Co., Ltd. | |
| <i>Declaration of Conformity</i> | | | |
| Signed by | | Date | |
| FeiPing Wu | | 2014-12-25 | |
| <i>Technical Documentation</i> | | | |
| Block diagram | | | |
| Parts list | | | |
| PCB layout | | | |
| External / Internal photos | | | |
| Schematic diagram | | | |
| User Manual | | | |
| Operational description | | | |