

## IN – Information Note

<b>Topic:</b>	<b>SARA-U201-63B release to production</b>
	UBX-17053345
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<b>Date:</b>	18-Sep-2017

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### 1 Affected Products

Product Name	Order Number	Type No	Modem firmware	Application firmware
SARA-U201	SARA-U201-63B	SARA-U201-63B-00	23.62	A01.01

### 2 Type of Change

- Hardware modification
- Firmware update
- Documentation update
- Design status changed from "In Development" to "Initial Production"

### 3 Description of Change

Release to Initial Production of the SARA-U201-63B module.

Restrictions compared to specifications in Annex A

Known bugs and limitation in Annex B

### 4 Schedule

This information is effective as of 19-September-2017.

### 5 Customer Impact and Recommended Action

N/A

### 6 Reference Documents

- [1] u-blox AT-commands Manual, u-blox document UBX-13002752
- [2] SARA-U201-03B Sample Delivery Note, u-blox document UBX-16014758
- [3] SARA-G3 / SARA-U2 Series System Integration Manual, u-blox document UBX-13000995
- [4] SARA-U2 Series Data-sheet, u-blox document UBX-13005287

## A Restrictions compared to specifications

### Hardware

No restrictions.

### Features / Firmware / Software

No restrictions.

## B Known bugs and limitation

- (u-blox tracking: M385G-1087): When reading the authentication setting of a PSD profile (AT+UPSD=<profile\_id>,6), the value returned is wrong: it always returns 0 (no authentication) for <param\_val> even if the module has been configured and actually applies a different setting (i.e. +UPSD: 0,6,3)
- (u-blox tracking M385G-917): The SSL/TLS encrypted private keys (PKCS1 format) cannot be imported via serial I/O (refer to AT+USECMNG=0,2,<internal\_name>,<data\_size>). Therefore SSL/TLS connections with encrypted passwords are not supported.
- (u-blox tracking M385G-1050): The command to read information about the serving cell and neighbor cells (+UCCELLINFO) does not work if the PIN is not inserted.