Name: Attestation Statement

Type: Statement

Group: Hardware development



Owner: Gísli Herjólfsson Date: 04.04.2015

Version: 1.0

## **Attestation Statement**

Regarding transmission duty cycle of CO 11.01

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To whom it may concern.

The CO 11.01 transceiver comprises an integrated Short Range Device (SRD) modem that is used to interrogate multiple wireless sensors together with an integrated 2G/3G modem to enable temperature and location information to be uploaded to a centralized database system.

The C0 11.01 collects information from wireless loggers using the 915 MHz, ISM band SRD which is held in receive mode until it receives a valid data package, at which point, it replies to the logger with an ACK data package.

The CO11.01 contains a HE910-DG Telit 2G/3G modem (FCC ID: RI7HE910). The HE910-DG is a Quad band modem capable of operation in the following frequency bands:

2G: GSM850, GSM900, DCS1800 & PCS1900.

3G: WCDMA850, WCDMA900, WCDMS1900 & WCDMA2100.

The CO11.01 will not upload data via the 2G/3G modem, while the SRD transmitter is active.

Signed:

Gísli Herjólfsson, CEO Controlant

May 4. 2015