
Notification

Notification #: **PCN-000191**
Date Issued: August 29, 2013

Dear Customers,

Semtech Corporation is notifying customers that an Errata Note is published for SX1272IMLTRT and SX1273IMLTRT.

The Errata Note, appended to this communication and posted onto the Semtech website, lists workarounds for a set of chip behaviors, allowing for the user to optimize its system's performance. Those workarounds should be considered before deploying production units to the field, if they apply to your system implementation.

Please find below the list of characteristics which are detailed in the Errata Note:

- LoRa Modem:

- *Frequency Offset Tolerance with 500 kHz Bandwidth*
- *Receiver Spurious Reception*
- *Valid Packet Counter Offset*

- FSK Modem

- *PayloadReady Set for 31.25ns if FIFO is Empty*
- *Erroneous IBM Data Whitening/De-Whitening*

I am at your disposal should you require further information.

Sincerely,



Anne Lévy-Mandel
Semtech Corporation, Wireless and Sensing Products
Manager, Quality Assurance
Monruz 2, CH-2000 Neuchâtel
ALevyMandel@semtech.com
Office: + 41 32 729 41 61
Fax: + 41 32 729 40 01