

Product Change Notification

PCN# 2-2017

DATE: 06/06/2017

PRODUCT(S) AFFECTED:

Laird Part Number	Old Rev	New Rev	Description
450-0075	3	4	RF Module, ProFLEX01-R2 U.FL
450-0076	3	4	RF Module, ProFLEX01-R2 F Antenna Module
450-0101	5	6	MGE, ProFLEX01-R2, Packaged Assy
450-0102	4	5	MGU, ProFLEX01-R2, Packaged Assy

DESCRIPTION OF CHANGE:

The firmware was updated to correct an issue with the TI MAC timer rollover.

Channel 11 is no longer allowed to be used when the module is configured for operation in the EU.

REASON FOR CHANGE:

The TI MAC timer rollover had a bug that would cause the osal to fail rendering the module inoperable. This rollover would happen after 16 days assuming the device was never reset. This issue was fixed with updated code from TI.Text.

For the new European Radio Equipment Directive (RED), channel 11 when used in Europe cannot be allowed due to not meeting a test requirement.

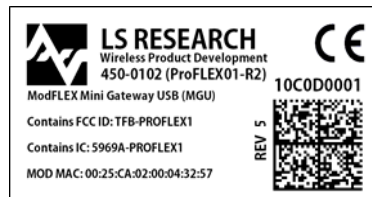
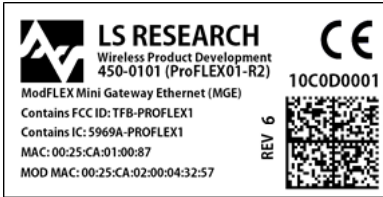
ANTICIPATED IMPACT OF THE CHANGE:

None

The information in this document is subject to change without notice.

METHOD OF IDENTIFYING THE CHANGED PRODUCT:

The new revision level is printed on the module labels.



FACTORY EFFECTIVITY DATE:

Parts with the new revision level will begin shipping in June.

CONTACT INFORMATION:

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Product Change Notices (PCNs) will be distributed at the discretion of Laird. Occasionally, Laird may adjust product revision levels for internal tracking purposes only, and customers may not receive formal notifications associated with those revision changes.