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FIELD SERVICE BULLETIN

FSB #: FSB 098-50620-047

DATE: July 11th, 2011

System: XL GPS Time and Frequency Receiver

Issue: Software Maintenance Release

Product Code:	Description
1530-602-1	XL GPS Time and Frequency Receiver

CLEI Code: N/A

NOTE: Find a copy of this FSB in the Support section:

<http://www.symmetricom.com/support/online-support/ttm-product-support/field-service-bulletins>

Changes from Project rev 2-0 to Project rev 2-2

1. Correcting of options cards intermittently not recognized by the CPU board at power up.
2. The NTP alarm now clears when the XL GPS re-locks to a reference.
3. Filters out false alarms from Rubidium oscillators.
4. The application has Improved Oscillator control and estimation of time error during holdover via F13.
5. Correct problem of first TIET (Time Interval-Event Time) signal not being displayed on XL GPS front panel.

Recommended Actions: Customers with XL GPs version 2 of 1530-602-1 are advised to Upgrade to Project rev 2-2

Long Term Solution: Upgrade to Project rev 2-2

Contact Information: E-mail technical support at: support@symmetricom.com

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Toll Free Calls: 888.367.7966 option 1, then option 2

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<http://www.symmetricom.com>