

FSB 098-41620-005 Page - 1 - FIELD SERVICE BULLETIN

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2300 Orchard Parkway San Jose, CA 95131-1017

Customer Assistance Center: 1-408-428-7907

System: XLi Time and Frequency System

Product Identity: Product Code:
XLi 1U 1510-602
XLi 2U 1510-652

Phone - Worldwide: 1-408-428-7907 (1) (3) Toll free - North America: 1-888-367-7966 (1) (3)

## Year Rollover When Using IRIG-B as a Time Source

When locked to IRIG-B as a time source, the year must be entered into the XLi to be correctly set after a year rollover. This applies to all software versions presently available.

## **Procedure:**

This procedure uses Function 03 (Time and Date) to set the correct year on the XLi.

- 1. To eliminate any false time distribution, unlock the XLi from the IRIG-B source by disconnecting the time code cable. Make sure the unit reports the unlock condition before proceeding.
- 2. Select Function 03 on the keypad, via serial port, or via telnet.
- 3. After the time is displayed, the date is displayed. Change the year to 2004.
- 4. Save your changes.
- 5. Lock the XLi to the IRIG-B source by reconnecting the time code cable. Make sure the unit reports the lock condition.
- 6. Check the display for the correct year.