

## **BEFORE YOU CALL AT CUSTOMER SERVICE READ THIS!**

### ***Quick Set-up Check List – Line Analysis***

1. Have you read the User's Guide –  
If not take five minutes and familiarize yourself with it.
2. Make sure the 6410IQ is set to synchronous, line equals port. Set the Network Interface speed to the rate you believe to be correct.
3. Connect the 6410IQ to the network interface and press Select, Advance, Enter to allow the unit to set its equalization.
4. Make sure a 2047 pattern is present on the Telco network. This may be provided by the telephone company central office, a remote 6410IQ, or a remote BERT set connected at the other end of the circuit.
5. Observe the front panel LCD. It should have COMM and an "\*" display present. If there are problems on the network interface, the "\*" display may be flickering or doing other odd things. This is OK as long as the first "\*" is solid, proceed with step 6.
6. To place the 6410IQ into Line Analysis perform the following front panel depressions – Select, Advance two times, Enter, Advance five times, Enter. Line Analysis is now doing a Network Interface rate calculation. This may take up to 90 seconds.
7. The frequency on the Network Interface is displayed. Press Enter a couple of times to clear the noise calculation results. Press Advance to view the Line Attenuation. Select ends test.
8. For interpretation of individual screens, see operating manual.