



Objective

To diagnose a L5300 or L5392 has a possible hardware problem.

Equipment

L5300 Link Rack or L5392 Link Op Station and a PC

Procedure

1. Open the TERMINAL program on your computer
2. Verify under settings that the baud rate is 2400
3. Select your Comm port
4. Disconnect the AC power to the Link 2 unit
5. Remove the back cover
6. Plug in the Comm cable to the Link unit
7. Apply AC power

The following should be displayed on the computer screen

SELF TEST

```
BOARD: OK L5392
EPROM: OK
SRAM: OK
NOVRAM: OK
FLASH: OK (USED)
65535: OK
VDRAM: OK
```

Done.

Note: If something like the following is displayed the Baud Rate is set incorrectly.

```
TM? ~? ~? ~? ~? f~xffæ~fæ? ~? ? æ~†~??? ~f~x†xæ? ~? ~f~æ~æ~??? ~?? ~†~ff~??? ~?? ~p~xf~f
f~?? ~?? `à~æ~ø~? ~†ff~f~f†æ? ~? f~æ~xf~?? ~?? f~†~ff~ø~? ~?? `æ? ø? f††æ? ~? ~? ~
? æ? ~?
```

8. Remove AC power
9. Install Back Cover to insure proper operation of Link unit

If you have questions, please call the Product Support Group at (704) 588-3246.