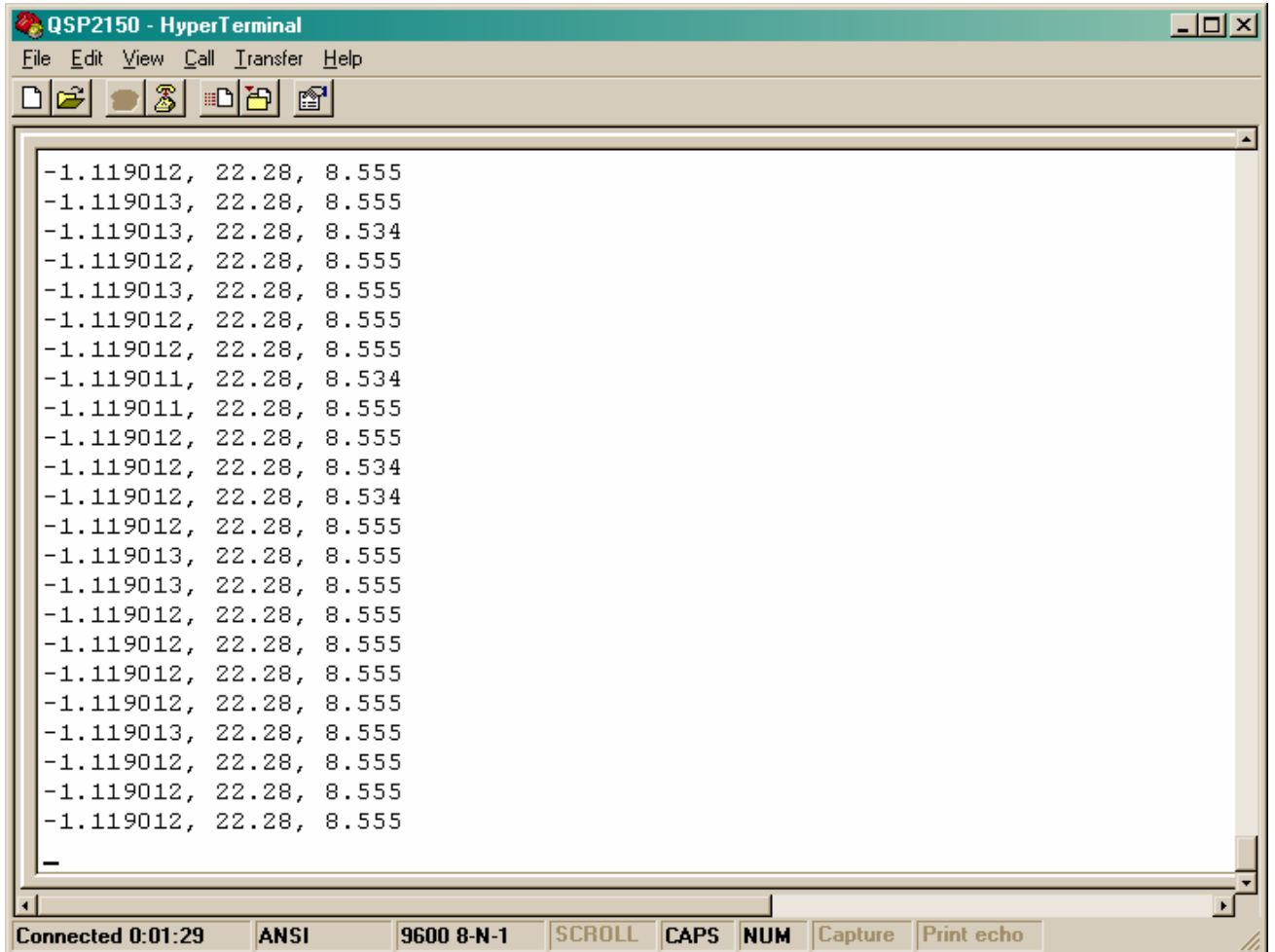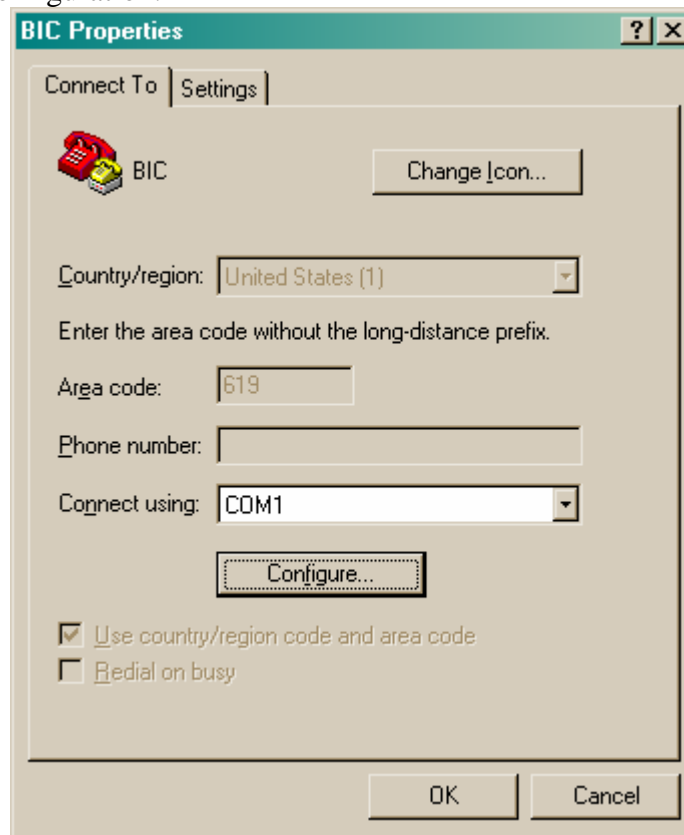Data is free-running on COM port. Column 1 is raw sensor voltage, column 2 is pca temperature, and column 3 is pca supply voltage. The temperature and supply voltage may be deselected so that only the sensor voltage is reported. COM port configuration is detailed at the end of this document.

```
QSP2150 - HyperTerminal                                                    _ □ ×
File  Edit  View  Call  Transfer  Help

-1.119012, 22.28, 8.555
-1.119013, 22.28, 8.555
-1.119013, 22.28, 8.534
-1.119012, 22.28, 8.555
-1.119013, 22.28, 8.555
-1.119012, 22.28, 8.555
-1.119012, 22.28, 8.555
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-1.119012, 22.28, 8.555

Connected 0:01:29      ANSI         9600 8-N-1    SCROLL   CAPS   NUM   Capture   Print echo
```

Hyperterminal Configuration:

BIC Properties

Connect To | Settings

BIC   Change Icon...

Country/region: United States (1)

Enter the area code without the long-distance prefix.

Area code: 619
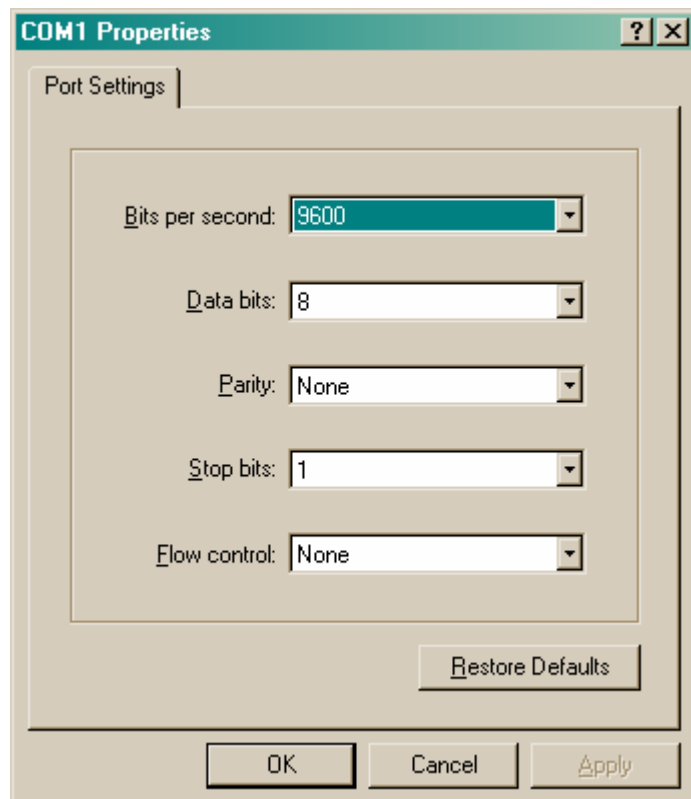
Phone number:

Connect using: COM1

Configure...

☑ Use country/region code and area code
☐ Redial on busy

OK   Cancel

COM1 Properties

Port Settings

Bits per second: 9600

Data bits: 8

Parity: None

Stop bits: 1

Flow control: None

Restore Defaults

OK   Cancel   Apply

BIC Properties

Connect To | **Settings**

Function, arrow, and ctrl keys act as
- ( ) Terminal keys
- ( ) Windows keys

Backspace key sends
- (•) Ctrl+H
- ( ) Del
- ( ) Ctrl+H, Space, Ctrl+H

Emulation:
```
ANSI
```
[Terminal Setup...]

Telnet terminal ID: `ANSI`

Backscroll buffer lines: `500`

[ ] Play sound when connecting or disconnecting

[Input Translation...] [ASCII Setup...]

[OK] [Cancel]

ASCII Setup

ASCII Sending
- [✓] Send line ends with line feeds
- [✓] Echo typed characters locally
- Line delay: `0` milliseconds.
- Character delay: `0` milliseconds.

ASCII Receiving
- [ ] Append line feeds to incoming line ends
- [ ] Force incoming data to 7-bit ASCII
- [✓] Wrap lines that exceed terminal width

[OK] [Cancel]