43m sonic out

Ned noticed a drop out of data from 43 meters on Jul 10.

 $http://www.eol.ucar.edu/isf/projects/BEACHON_SRM/isfs/qcdata/plots/20110711/plots_all.shtml$

I logged into the manitou data system on Jul 13, and tried to resurrect it.

I tried rserial, minicom and powering the sonic off and on:

eio 16 0 eio 16 1 rs 16

Got nutt'in

The licor is working. We compute its mean and higher moments in combination with the sonic data, so that if we don't have sonic data then we see no co2, co2'co2', w'co2', etc.

We do see the status values from the licor, and I rserial'd to it and see that it's working.