DataLogger

By 0x34

I wrote this program to monitor the input of an RS232 Serial Port and graphically log all activity. It acts and operates just like a Digital Storage Oscilloscope, capable of logging up to 5 hours in one file. It also has real time cursors, displaying amplitude, time and frequency.

The program monitors a selected Comm Port and records the digital values sent to it (Range $0 \sim 255$). It runs in two clock modes (Horiz step modes) selectable by the user. It does not send anything out the port. It reads the port only.

All files are saved as DataLogger Files (*.dlg). This is a fully functional program which will allow you to hunt bugs and/or test your embedded micro projects with ease.

Enjoy!

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