

---

Subject: Re: IDL Strip Chart

Posted by [pestMay](#) on Thu, 09 Sep 2004 01:53:48 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

For anyone involved in real-time data collection (e.g., atmospheric data, heart-rate, other physiological data) display this data as it arrives, say on a serial port, is essential in monitoring the data stream.

There are many commercial hardware/software solutions (e.g., BIO-PAC) and an IDL competitor, MATLAB, has one. The X-axis is always time, and often there are a number of channels of data that might include an event marker (e.g., we just launched the weather sound, a subject in an experiment pressed a button, etc.).

Ed May

---