

---

Subject: Re: Using the serial port of a SunSparc station to the data in real time  
Posted by [pit](#) on Tue, 13 Aug 1996 07:00:00 GMT

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

---

In article <4umqme\$kn8@kwuz.nerc-keyworth.ac.uk>,  
orka@unixa.nerc-keyworth.ac.uk (Nigel Rees) writes:

> Does anybody know if it is possible to access the serial port of a  
> SunSparc station(ttya), directly from IDL. This is currently  
> achieved using C called from IDL, and this is having portability  
> problems. Any help gratefully received.  
> Thankyou  
> Nigel.

I once did it for controlling a video recorder and an optical disc  
recorder (Sparc 10, SunOS 4.1.3). It was as easy as to do an  
openu,1,'/dev/ttya'  
writeu,1,data

Have you already tried this?

Peter

---

---

Peter "Pit" Suetterlin <http://www.uni-sw.gwdg.de/~pit>

Universitaets-Sternwarte Goettingen

Tel.: +49 551 39-5048 [pit@uni-sw.gwdg.de](mailto:pit@uni-sw.gwdg.de)

-- \* -- \* ...-- \* -- \* ...-- \* -- \* ...-- \* -- \* ...-- \* --

Come and see the stars! <http://www.kis.uni-freiburg.de/~ps/SFB>

Sternfreunde Breisgau e.V. Tel.: +49 761 278588