

---

**Subject:** Re: writing ascii-file with separator  
Posted by [panblosky](#) on Tue, 08 Nov 2005 09:53:48 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi Tobias,

maybe you can try the forprint.pro procedure. Cheers,

---

---

**Subject:** Re: writing ascii-file with separator  
Posted by [peter.albert@gmx.de](#) on Tue, 08 Nov 2005 10:33:45 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi Tobias,

use the FORMAT keyword with printf, e.g.

printf, 1, tab, format = '(5f12.3)'

Cheers,

Peter

---

---

**Subject:** Re: writing ascii-file with separator  
Posted by [Tobias Geldhauser](#) on Tue, 08 Nov 2005 10:37:26 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi Andres,

thanks for the tip, but unfortunately i didn't work so far (still working on it ).

Isn't there a way via "format" ?

printf, 1, format='??????', tab

greetings,

Tobias

---

---

**Subject:** Re: writing ascii-file with separator  
Posted by [Timm Weitkamp](#) on Tue, 08 Nov 2005 10:50:04 GMT

---

Tobias,

Have a look at this: <[http://www.dfanning.com/tips/csv\\_file.html](http://www.dfanning.com/tips/csv_file.html)>.

Cheers,  
Timm

Timm Weitkamp, ESRF, Grenoble, France

Tobias Geldhauser wrote:

> Hi Andres,  
>  
> thanks for the tip, but unfortunately i didn't work so far (still  
> working on it ).  
>  
>  
> Isn't there a way via "format" ?  
>  
> printf, 1, format='?????', tab  
>  
> greetings,  
>  
> Tobias

---

---

Subject: Re: writing ascii-file with separator

Posted by [Peter Clinch](#) on Tue, 08 Nov 2005 11:01:44 GMT

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

---

Tobias Geldhauser wrote:

> Isn't there a way via "format" ?  
>  
> printf, 1, format='?????', tab

format='(5(" ",F+012.3, " "))'

should give you, for example 5 columns of floating point with a  
deliberate space either side of the number, a '+' before positive and a  
'-' before negative figures, each figure having 12 total digit spaces  
and 3 places of decimals with the leading figures padded by zeros.

Look up "format codes" in help for some other tweaks.

HTH, Pete.

--

Peter Clinch                    Medical Physics IT Officer  
Tel 44 1382 660111 ext. 33637    Univ. of Dundee, Ninewells Hospital  
Fax 44 1382 640177                Dundee DD1 9SY Scotland UK  
net p.j.clinch@dundee.ac.uk    <http://www.dundee.ac.uk/~pjclinch/>

---

---

Subject: Re: writing ascii-file with separator  
Posted by [Tobias Geldhauser](#) on Tue, 08 Nov 2005 12:06:39 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Thank you very much - the file looks perfect.

Greets,

Tobias

---