Subject: Problem using ReadS to read a long string
Posted by Evan on Wed, 04 May 2011 23:01:24 GMT
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I've spent quite a while on this small problem to no avail. I have a long formatted string that contains data that I need to access. Unfortunately, when I try to format it with ReadS, I always get an "end of input data encountered" error.

The strings look like this:

```
pg0953_ 0.36250 Lya   -28  34108673   1108673   1   11  4   11  2
65.7 13.0   73.4 13.9 e140m  18.8  6.2 13.305  0.101 -0.073 13.324
0.078 -0.078 f0
```

And I'm using the following line of code to read it:

```
 reads,input,root,z,ion,vthing,vaod,dvaod,vfit,dvfit,baod,dba od,bfit,dbfit,waod,dwaod,
$

 wfit,dwfit,chan,wmin,snres,lnaod,dlnpaod,dlnmaod,lnfit,dlnpf it,dlnmfit,flag,
$
   format='(A,F,A,I,I,I,I,I,I,I,I,I,F,F,F,F,A,F,F,F,F,F,F,F,F,A )'
```

I've never had to use ReadS before, so I'm wondering if I'm making some really simple mistake about how it works. Any ideas?