
Subject: read and plot ascii data file

Posted by [Matthias Demuzere](#) on Tue, 06 Apr 2004 13:44:22 GMT

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Hi,

I made an ascii template in IDL with several rows and columns. If i print it out, is see the program is reading it correctly. No i want to use for example one column, ex. temperature, and plot that in a graph. Can anyone help me with that problem.

hereby i give a part of my IDL program.

```
; READ STATION DATA - Marseille Observatoire  
; -----
```

```
; altitude: 60m  
; time interval: 15min
```

```
fnam0='C:\RSI\IDL54\ESCOMPTE\post\surface\Mars_obs_0620_0627 .txt'
```

```
Mars_Obs=READ_ASCII(fnam0, TEMPLATE = Mars_obs_0620_0627TEMPLATE)
```

```
fnam1='C:\RSI\IDL54\ESCOMPTE\post\surface\Mars_obs_rad_0620_0627.txt'
```

```
Mars_Obs_rad=READ_ASCII(fnam1, TEMPLATE = Mars_obs_rad_0620_0627TEMPLATE)
```

```
print, Mars_Obs  
print, Mars_Obs_rad
```

Thanks alot!

Greetz,

Maffie

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