

---

Subject: Minor contour problem

Posted by [bowman](#) on Thu, 20 Jan 1994 16:31:16 GMT

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

---

This is not related to earlier questions about /FILL.

Contour dies on me with a strange error when I use the follow flag.

```
IDL> contour, z, max_value = 999.
```

```
IDL> contour, z, max_value = 999., /follow
```

```
% Array has a corrupted descriptor: <No name>.
```

```
% Execution halted at MKMAP </home/bowman/mkmap.pro( 91)>  
(CONTOUR).
```

```
%   Called from MKMOVIE </home/bowman/mkmovie.pro( 69)>.
```

```
%   Called from $MAIN$ .
```

How does an array descriptor become corrupted? (aside from hanging out with the wrong people) In this case, the first two rows of the array are missing (set to  $10^6$ ). If I omit those rows, i.e.

```
IDL> contour, z(*,2:*), max_value = 999., /follow
```

it's happy.

BTW, IDL 3.5.1.

---

|                                 |                                                                  |
|---------------------------------|------------------------------------------------------------------|
| Dr. Kenneth P. Bowman           | 409-862-4060                                                     |
| Climate System Research Program | 409-862-4132 fax                                                 |
| Department of Meteorology       | <a href="mailto:bowman@csr.p.tamu.edu">bowman@csr.p.tamu.edu</a> |
| Texas A&M University            | PP-Glider                                                        |
| College Station, TX 77843-3150  |                                                                  |

---