Subject: Question on SLICER widget
Posted by dpal on Fri, 17 Jun 1994 23:27:29 GMT

Hello everybody:

 I am trying to use SLICER for volume visualization. I have a 22 X 22 X 22 array containing temperature data. I am using the following code to read the data.

```
COMMON VOLUME_DATA, vol
OPENR, 1, "head.dat"
VOL = FLTARR(22, 22, 22)
READU, 1, VOL
CLOSE, 1
SLICER
```

When I am trying to look at a slice of this data from the SLICER widget, it is drawing totally arbitrary contour lines. Using the probe command, I tried to look at the values at various points on that slice, but it is showing completely arbitrary numbers.
Can anyone tell me what is going wrong?

Thank you
Deb