
Subject: Reading contour path files

Posted by [Hugh D.R. Evans](#) on Tue, 03 Mar 1992 09:59:13 GMT

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I have two 2-d arrays, and I want to determine the intersection of iso-contour lines of the two arrays at specific values. I thought I would do this by writing the contour lines to a files with the following commands:

```
wave> contour,array1,path='array1'
```

```
wave> contour,array2,path='array2'
```

and read the contour line paths from both files. Then I could trace along the contour lines and search for their intersection. However, I do need to read the contour line descriptors from the file.

So, what is the format of the file containing the contour paths?

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Thanks, Hugh
