
Subject: PCOMP and TRIQL

Posted by [AndyMac67](#) on Wed, 21 Nov 2007 04:51:43 GMT

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Howdy all - new newsgroup user here.

I'm attempting to run a principal components analysis on a 315-variable x 366 observation array, but whenever I try to run PCOMP, I get the following error message....

```
% TRIQL: Too many iterations in tqli.  
% Error occurred at: EIGENQL      122  
  /Applications/itt/idl64/lib/eigenql.pro  
%          PCOMP      119  
  /Applications/itt/idl64/lib/pcomp.pro  
%          PCA_4      17 /Users/mcneel/pca_4.pro  
%          $MAIN$  
% Execution halted at: PCA_4      17 /Users/mcneel/  
pca_4.pro
```

Is my 315x366 matrix too much for PCOMP to handle? Can anyone lend a helping hand?

Thanks in advance, -APM.
