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Subject: Averaging component of time variable  
Posted by [Baro](#) on Sat, 02 Jun 2012 12:33:46 GMT  
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Hello

I was trying to average the components of 100 months data. Each month file has 1895 floating array data.

I read the data into IDL using For loop

I have two parameters, L and Clm. L ranges from 0 to 60. I want to have the average of the 100 months Clm at L=0,1,2,----60 (meaning at L= 0, the average will be like  $((Clm @L=0, month1) + (Clm @L=0, month2) + \dots + (Clm @L=0, month100))/100$ . Can any one help me, suggesting how i can handle it.

Thanks in advance

Guta

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