Subject: Re: Temporal Mean
Posted by   on Tue, 12 Jun 2012 22:40:20 GMT

Den tisdagen den 12:e juni 2012 kl. 22:56:30 UTC+2 skrev gutewaqi:
> Hi
>
> I have 114 months data, the data of each month contains 1895 lines. I want to compute the mean of each lines.
> i.e for example for line 1 i want have to get average of line 1 of 114 months
>
> Is there anyway to do it in IDL?
>
> Many thanks in advance
> Cheers
> Guta

If you have your data in a 114x1895-array, you could calculate total(data,1)/114. to get an 1895-element array with the means of all the lines over the 114 months. Was that what you needed?