
Subject: Re: calculating long term statistics on ALBEDO data
Posted by [Klaus Scipal](#) on Wed, 06 Apr 2005 07:51:53 GMT
[View Forum Message](#) <> [Reply to Message](#)

The problem with the moment function is that it can only be applied on the entire array. If you want to apply it to a certain dimension you have to loop through which slows everything down

Klaus

"Paul Van Delst" <paul.vandelst@noaa.gov> wrote in message
news:d2ur6h\$u68\$1@news.nems.noaa.gov...

> wita wrote:

>> Hi Klaus,

>>

>> Your idea worked, I now have it implemented as follows:

>

> You might also want to look into the MOMENT function (I think that's the
> name). It does the mean, variance, skew and kurtosis in one go.

>

> paulv

>

> --

> Paul van Delst

> CIMSS @ NOAA/NCEP/EMC

>