Subject: Help request - MODIS AOD L2/3K map plot in IDL
Posted by Luke Conibear on Wed, 03 Feb 2016 15:47:20 GMT
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Hi,

I am using MODIS AOD (both L2 and 3km data) and in IDL I've been able to read the 5 minute data to daily (.dat) files, grid them (.grd) and create time series plots.

I am trying to plot a timed average of AOD onto a map (i.e. month/year), and I've been stuck for a long time now. Do anyone know of any documents/tutorials/codes anywhere that can help with this, as I would be very grateful?

Many thanks,
Luke

Subject: Re: Help request - MODIS AOD L2/3K map plot in IDL
Posted by Luke Conibear on Fri, 05 Feb 2016 18:35:58 GMT
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attached is an image of the plot I have so far, and I can't seem to remove the black/white swath from overlapping on top.

http://postimg.org/image/i4rje3yf7/

Any ideas anyone?

Many thanks

On Wednesday, February 3, 2016 at 3:47:25 PM UTC, Luke Conibear wrote:
> Hi,
>
> I am using MODIS AOD (both L2 and 3km data) and in IDL I've been able to read the 5 minute data to daily (.dat) files, grid them (.grd) and create time series plots.
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>
> Many thanks,
> Luke

Subject: Re: Help request - MODIS AOD L2/3K map plot in IDL
Posted by Luke Conibear on Wed, 10 Feb 2016 11:38:27 GMT
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Solved