Subject: Re: ms2gt MODIS reprojection toolkit Posted by Klemen on Thu, 29 Apr 2010 09:00:30 GMT

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I see your point. Just about the resolution. In your first post you mentioned that you want to compare MODIS and OMi, so I just aggregated MODIS data to 5km resolution and then do the final gridding. In this case it makes no sense to you a better resolution than 0.05 deg.

If you need more, you should use original data and not aggregated data for the gridding but this will be really slow. I have no idea, how fast ms2gt is. I always prefer do do it myself in IDL. But also because of the processing speed I prefer to use some output with metric Cartesian coordinates (gridding is in this case much faster and further spatial analysis as e.g. area computation are more accurate).

Klemen