
Subject: Re: Gridded MODIS lat/lon array
Posted by [Andy Sayer](#) on Thu, 27 Mar 2014 13:06:24 GMT
[View Forum Message](#) <> [Reply to Message](#)

Ah, sadly that's one of the MODIS products I don't have much experience with.

I found this older thread of yours on the group, did this not work? Or is it a different problem?
<https://groups.google.com/forum/#!topic/comp.lang.idl-pvwave/2EiVqFZn1So>

On Wednesday, March 26, 2014 9:44:18 PM UTC-4, ddt88 wrote:

> On Wednesday, March 26, 2014 8:42:07 PM UTC+8, AMS wrote:

>

>> Which specific 'MODIS gridded product' are you looking at? The various level 1, 2, and 3 MODIS products for atmospheres, oceans, and land have a variety of different gridding formats and conventions so the answer is likely to be (to an extent) dataset-specific.

>

>>

>

>>

>

>>

>

>> Andy

>

>>

>

>>

>

>>

>

>> On Wednesday, March 26, 2014 6:20:52 AM UTC-4, ddt88 wrote:

>

>>

>

>>> hi,

>

>>

>

>>>

>

>>

>

>>>

>

>>

>

>>>

>

>>

>

>>> Is there a way I could do this: http://www.idlcoyote.com/map_tips/pixel_to_ll.html for a MODIS gridded product? I'm trying to avoid converting the images to geotiff so is it possible to do it for an HDF file? Thanks.

>

>

>

> Hi Andy, I'm looking at surface reflectance (MOD09GQ), land surface temperature and vegetation indices. They're gridded to a sinusoidal projection.
