Subject: Re: calling MRT Swath from IDL Posted by Ihashemi on Thu, 20 Feb 2014 22:21:19 GMT

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```
> I guess I'd use the SPAWN command. That's the usual way of calling
>
 third-party software.
>
>
>
 Cheers,
>
>
>
 David
>
  David Fanning, Ph.D.
 Fanning Software Consulting, Inc.
>
  Coyote's Guide to IDL Programming: http://www.idlcoyote.com/
> Sepore ma de ni thue. ("Perhaps thou speakest truth.")
```

Thanks David, it works.

another question: using some IDL codes from NASA website I've read MOD02KHM (500 m) data as an array of reflectance for each band (no longitude and attitude is assigned).using metadata I generate the long/lat of the bounding box(upper left and lower left, upper right and lower right long and lat). is there a way to convert the array and bounding box to a Geotiff? the problem is the pixel size is not fix.

on the other hand, I've read and convert MOD02KHM to Geotiff by Gdal, but the value needs to convert to reflectance and I don't know how to do it.

can anybody help me with this

Thanks LH