Subject: Re: avhrr data extraction Posted by anil on Mon, 04 Jun 2012 23:31:57 GMT View Forum Message <> Reply to Message On Jun 5, 1:50 am, Matt <sav...@nsidc.org> wrote: > On Monday, June 4, 2012 2:02:56 PM UTC-6, anil wrote: >> On Jun 4, 5:33 pm, Matt <sav...@nsidc.org> wrote: >>> Hi Anil. >>> I think what you want is to just grab the SST data >>> bsloni=loni[4715:5057] >>> bslati=lati[1006:1142] >>> bsst = sst[4715:5057, 1006:1142] >>> That looks like Australia to me. That what you were expecting? > Well, I didn't look hard, and I wasn't sure the projection, and I apparently don't know Black Sea from Australia. > In any event, this is how you access the data you are interested in. If you want to output to a text file, you'll have to loop over the data for lon\_idx = 0, n\_elements( bsloni ) - 1 do begin for lat\_idx = 0, n\_elements( bslati ) - 1 do begin > > print, bsloni[lon\_idx], bslati[lat\_idx], bsst[lon\_idx, lat\_idx] > > endfor > endfor

I think that should be what you're looking for. (check the documentation for formatting and writing to files.)

> > > >

>> write this to another file. lets say 'abc.txt' . For which I want to

>> end up with:

>> lon1 lat1 sst1

>> lon2 lat2 sst2 and so on...

Exactly the answer I was looking for. Thanks a lot.