Subject: Satellite data programming help Posted by Giorgos on Thu, 09 Jun 2005 09:33:39 GMT

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Hi to everyone....

well...I did not know whom to ask so I thought this is the only place that smn might get an answer for this

I have data from 2 satellites which are polar orbiters for a day. I have the coordinates for this data and what I want to do is actually geolocate the data from the 2 satellites but the problem is that they do many orbits each day and if I make sth automatically I do not know if the nearest pixel that I will locate to which orbit it will belong from the other and I was wondering if smn has ever done sth similar. I can do it easily if I start seperate the orbits but I was wondering if I can find a way to rename the geocordinates for all the orbits for one day and work with all the dataset meaning a table with 2 columns of data where each row has 2 elements: in one the information from one and the other the information from the other concerning exactly the same location and in the proper time(they have just a few minutes difference). I apologize if this kind of question does not belong exactly to this group...