Subject: Re: Image subtraction values

Posted by cgguido on Sun, 04 Jul 2010 05:46:31 GMT

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I am not sure, but it seems strange that you're calculating imageMean inside the loop, as you fill Volume up with images.... so imageMean is different for each value of i... is that what you want?

I think you want to loop over i and fill Volume all the way. Then:

imageMean = total(Volume, 3)/nImages ;;;<-- nImages is the same as count, right? meanVol=rebin(imageMean, ns, nl, count) devVol=Volume-meanVol

then write each slice of devVol out to a file...

but I could have misunderstood what you want to do...

G