Subject: Re: Congrid/Rebin Conundrum
Posted by David Fanning on Thu, 13 Sep 2007 13:57:10 GMT

wlandsman writes:

> Well, first of all CONGRID ignores the /INTERP and CUBIC keywords when
> shrinking an array.   (There is no straightforward way to interpolate
> when shrinking an image.   Think about it for a while.)
>
> So CONGRID is always just resampling your 4 x 4 array to a 1 x 1
> array, so it just takes the value of data[0,0].   --Wayne

OK, suppose I buy that. Then what is REBIN doing?

Cheers,

David

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Coyote's Guide to IDL Programming: http://www.dfanning.com/
Sepore ma de ni thui. ("Perhaps thou speakest truth.")