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Subject: Re: Expand

Posted by [Kelly Dean](#) on Tue, 06 Jan 1998 08:00:00 GMT

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Kevin Ivory wrote:

- > Look into the 'interpolate' documentation and use 'findgen' instead of the
- > extrapolation for loops.

Thanks for the tip and code Kevin,

I looked into IDL EXPAND which uses INTERPOLATE to expand a 2-dim array. The sample I provided earlier only did one interpolation per scan line. I am able to create 2-dim array of [51,#scans] for each image file and use EXPAND. However, it modified my other 51 values, but not by much.

I try your suggestions,

Kelly

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