Subject: Re: Edge detection for saturn's rings Posted by David Fanning on Tue, 15 Jul 2008 00:52:28 GMT

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frankosuna writes:

- > I've been trying to use some of the built in edge detection routines
- > implemented in idl such as sobel but I haven't found a very good one
- > that will work for images such as this:

>

> http://frankosuna.googlepages.com/supportImage.jpg

>

- > I am trying to pull out all of the rings in this image and the best I
- > have gotten is this:

>

> http://frankosuna.googlepages.com/edgeDetect.jpg

>

> Any suggestions and opinions are welcome.

Wow. You have admirably high expectations! I would've been thrilled with those results. :-)

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.")