Subject: Re: Dynamic range in morphological operations Posted by ben.bighair on Mon, 04 Jun 2012 15:14:16 GMT

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On Monday, June 4, 2012 8:01:43 AM UTC-4, (unknown) wrote:

> I'm using MORPH_TOPHAT on a 2D image with a dynamic range of roughly 0-13000 and the IDL morphology functions seem to insist on a grayscale range (0-255). Is there any way around this as I am losing a lot of detail when reducing the dynamic range of my images.

>

Hi,

Does it help to set the PRESERVE_TYPE keyword listed here?

http://idlastro.gsfc.nasa.gov/idl_html_help/MORPH_TOPHAT.htm I

Cheers, ben