Subject: contrast enhancement
Posted by gunvicsin11 on Wed, 31 Aug 2016 10:55:42 GMT

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hello all,
        I want contrast enhancement in order to identify features in solar images. So i used histogram equalisation (hist_equal.pro). But it is not proper for the features near the limb.

So do anybody used any other contrast enhancement methods.
thanks

Subject: Re: contrast enhancement
Posted by Helder Marchetto on Wed, 31 Aug 2016 13:31:35 GMT

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On Wednesday, August 31, 2016 at 12:55:52 PM UTC+2, sin wrote:
> hello all,
>   I want contrast enhancement in order to identify features in solar images. So i used histogram equalisation (hist_equal.pro). But it is not proper for the features near the limb.
>
> So do anybody used any other contrast enhancement methods.
> thanks

Hi,
I don't know about solar images, but here you find loads of options:
http://www.idlcoyote.com/ip_tips/xstretch.php

Good reference.

Cheers, Helder

Subject: Re: contrast enhancement
Posted by gunvicsin11 on Fri, 02 Sep 2016 04:12:58 GMT

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On Wednesday, August 31, 2016 at 7:01:37 PM UTC+5:30, Helder wrote:
> On Wednesday, August 31, 2016 at 12:55:52 PM UTC+2, sin wrote:
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>
> Good reference.
>
> Cheers, Helder

thanks a lot helder, it was of great help.