Subject: Re: Masking the image
Posted by Jeremy Bailin on Wed, 18 Mar 2015 17:23:15 GMT

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On Wednesday, March 18, 2015 at 12:31:19 PM UTC-4, dave poreh wrote:
> Folks,
> Hi,
> I am analyzing some radar data and the outputs are epsilon and sigma. In the data plot, i have
a M*N matrix that in some areas, i do not have data but during the analysis, some wrong out puts
showed up. As you can see here (the gray areas):
(http://s16.postimg.org/ks92qc2dx/2015_03_19_172804.png). As you can see from this image, in
the areas that i do not have data i get some wrong value (like 24 which is constant in this areas). I
want to mask out thus areas.
>
> mask = image(where (image eq 24))
> image = image * mask
>
> But this might be not good solution, because probably in the areas that i have data, i have
correct 24 value, which i do not mask those data.
> Will you please give me some hints, tricks to solve this?
> Thanks for any kind of helps in advance,
> Cheers,
> Dave

You might think about using LABEL_REGION and only masking out regions that contain some
minimum number of pixels.

-Jeremy.