
Subject: Re: FSC_contour & NaN

Posted by [kisCA](#) on Thu, 20 Jan 2011 00:07:30 GMT

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On Jan 19, 3:31 pm, David Fanning <n...@dfanning.com> wrote:

> It's called Directions in Barry Lopez's book Desert Notes.

I think I will read this one as soon I finished mine :-)

For my contours, I tried different ways with by increasing 'nb' in :

```
levels= nb
```

```
step = (Max(data,/nan) - Min(data,/nan)) / levels
```

```
userLevels = IndGen(levels) * step + Min(data,/nan)
```

```
pos = [0.1, 0.1, 0.9, 0.75]
```

```
LoadCT, 33, NColors=levels, Bottom=1
```

```
FSC_Contour, data,time2,Zint/1000, Levels=userLevels, /
```

```
Fill,C_Colors=Indgen(levels)+1, Position=pos
```

But I can't have the color gradient I obtain with 'TVImage,scaledData'
at least a difference of blue and a bit of red.

I also tried to manage my data by multiply it to have values above 0 --

> only high value appear in red, others are blue,

also calculate a deviation value which is in percent (between -100 and 100), I have more blank than expected...

The worst is when I simply do a 'Contour, data' I can see the contour
but in white. The problem is with the fill...

Any idea ?

Thanks
