Subject: Re: reversing background color in maps Posted by wmc on Mon, 22 Feb 1999 08:00:00 GMT

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T Bowers <tbowers@nrlssc.navy.mil> wrote:

- > ...I need to reverse this and have a white background.
- > tvlct, 255,255,255,0
- > tvlct, 0,0,0,1
- > WHITE = 0
- > BLACK = 1
- > When I run it like this, I do get a white background but the box labels
- > (from map\_grid,/box) are gone and I get the lat lon grid lines in black
- > even tho I didn't want grid lines at all (/grid not set in map\_set).

As I understand it, IDL plots background using index !p.background and foreground with !p.color. These are normally 0 and 255, and are normally black and white respectively. If you just make index 0 into white, then !p.background and !p.color point to the same colour.

So: I think you can just interchange !p.background and !p.color, or if you want to follow your scheme, do tvlct,0,0,0,!p.color & black=!p.color

-W.

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