
Subject: Re: grey scale

Posted by [Martin Schultz](#) on Thu, 13 Aug 1998 07:00:00 GMT

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Harry Reisig wrote:

>
> Howdy -
> Does anyone know if there is a grey-scale color table on IDL 5.0.2 (for
> PowerMac)? I need to publish some tvscl images (currently being viewed with
> color table 4) in grey-scale.
> I imagine that there is one posted somewhere, but I don't know where.
> Thanks
> Harry

should be colortable 0 (at least this is the number for Unix).

If loadct,0 does not work, try the following

```
cvec = bytscl(indgen(!D.N_COLORS),top=255) ; create grey scale  
tvlct,cvec,cvec,cvec ; store the color table
```

If you apply REVERSE() to bytscl, you will get colors from white to black.

Hope this helps,
Martin.

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