Subject: Re: iplot and color tables?
Posted by Benjamin Hornberger on Mon, 26 Jun 2006 22:49:23 GMT
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maye wrote:

- > Hi!
- > I can't seem to find a way to use simple color tables in iPlot, like it
- > is possible to do in iimage.
- > Do I really have to know the RGB values of useful colors for iPlot's
- > COLOR keyword, just to distinguish 10 graphs I overplot on each other,
- > or do I overlook something?
- > If giving the color in RGB values is really the only way to have nicely
- > distinguishable graphs in iPlot, does anybody happen to have a list of
- > let's say, 16 different RGB values for that?
- > I see, that there is a way to construct your own color table.. but.. do
- > I really have to?:)
- > I'm a scientist, who does not necessarily want to know about RGB values
- > of useful colors, but just wants to have different plots nicely
- > distinguished by colors.
- > In PLOT I just can multiply/add my FOR-variable to change the value for
- > the color keyword, but in iPlot? Any suggestions?
- > Many thanks in advance,
- > Michael

>

Once you have created the plot, you can manually change its color: Right-click onto the plot line and choose "Properties". Once you click into the Color field, you can pick one of the predefined colors, or create your own color.

From the command line, it looks to me as if there is no way other than specifying the RGB vector. But as David wrote, you can leave that job to his fsc_color() routine.

Benjamin