
Subject: Re: One plot line, different thicknesses
Posted by [Declan Vogt](#) on Tue, 19 Sep 2000 07:00:00 GMT
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> I assume you meant to use oplot, since as Pavel mentions the PLOTs

Sorry, yes I meant oplot.

```
> plot, f, /nodata
> oplot, f
> wh = where(f GT 10.1, ct)
> if ct GT 0 then oplot, wh, f(wh), thick=2
```

This has the same problem that I'm trying to deal with. If you use a different line style (sorry, not symbol style), say:

```
plot,f, linestyle=4
wh = where(f GT 10.1, ct)
if ct GT 0 then oplot, wh, f(wh), thick=2, linestyle=4
```

Then the dash-dot-dot-dot sequence of the second line is not exactly laid over the dash-dot-dot-dot sequence of the first line. The result for some of the line patterns is that dash-dot becomes dash-dot-dot, or the thick line has a thin line running through its gaps. That's what I'm trying to overcome.

I can stop the two lines overwriting by plotting the first bit, then the second bit, but then I get an (unacceptable) gap between the two plots.

(Or am I just being too picky?)

Declan
