
Subject: Re: dfanning widbarb.pro
Posted by [natha](#) on Fri, 24 Apr 2009 19:41:20 GMT
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OK, maybe I was wrong. The following example works.
I'm trying to do that in a object graphics and I've some troubles but
I'll continue checking the code

Thanks anyway....

```
x=REBIN(FINDGEN(20)*(1/19.),20,20,/SAMPLE)
y=REBIN(TRANPOSE(FINDGEN(20)*(1/19.)),20,20,/SAMPLE)
```

```
wspeed=RANDOMU(-3,[20,20])*100+5.0
direction=FINDGEN(20,20)*360/(48^2.-1)
```

```
WINDOW, 1, retain=2, Title='Wind Barbs', /Free, xs=750, ys=750
plot, findgen(10), fltarr(10), clip=[0,0,1,1], xrange=[0,1], yrange=
[0,1]
ERASE, Color=FSC_Color('Ivory', !P.Background)
```

```
WINDBARB, x, y, wspeed, direction, ASPECT=1, LENGTH=0.01,
color='Black', clip = [0, 0, 1, 1]
```

```
for i=0, 20 do OPLOT, FINDGEN(10),FLTARR(10)+i/19., col=FSC_COLOR
('Black')
for i=0, 20 do OPLOT, FLTARR(10)+i/19.,FINDGEN(10), col=FSC_COLOR
('Black')
```
