
Subject: triangels may be don't show the right value
Posted by [R.Bauer](#) on Mon, 28 Jun 2010 18:03:37 GMT
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Hi

a colleague of mine found that triangles on larger sizes don't show the right data point. It is not in the center of the triangle.
That's because we don't use equilateral triangles.

For now I would say skip triangles if you want to show an exact point of your data or create a usersym for an equilateral triangles.

```
pro test_plot_symbol_center_of_mass
tek_color
plot, xrange=[0,10], yrange=[0,2], /nodata, [0], [0]
for i=1L, 7 do begin
    oplot, [0.5]+i, [1], symsize=4, psym=i, color=2
    oplot, [0.5]+i, [1], psym=1, symsize=0.5, color=4
endfor
end
```

cheers
Reimar
