
Subject: Re: Radar Gridding Advice Sought
Posted by [R.G. Stockwell](#) on Thu, 10 Jul 2008 01:44:47 GMT
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"David Fanning" <news@dfanning.com> wrote in message
news:MPG.22de701878b262fd98a3d0@news.frii.com...

> Folks,

>

> An answer by Paolo this morning reminded me I could

> use some help on a problem.

>

> I have some radar data in the form of rays of a particular
> angle and radius. If I simply plot the rays, I get a pie-shaped
> wedge, with lots of white space between rays that increases
> as I get further from the point of the wedge. My goal
> is to clean this up and have the wedge look more like
> an image.

Here is a poor idea of the top of my head.

Just draw a handful of line segments with slowly increasing
angles (from $\phi - \Delta\phi$ to $\phi + \Delta\phi$).

(such that they overlap, perhaps add a thick parameter to
the line segment plot). Should be fast at least.

Cheers,
bob

PS feel free to post an image of what you are talking about,
if you have a second.
