

---

Subject: Re: Divide the world into hexagons  
Posted by [jkeller](#) on Tue, 19 Oct 2010 08:18:28 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

On Oct 18, 7:33 pm, Ed Hyer <[ejh...@gmail.com](mailto:ejh...@gmail.com)> wrote:

> Thanks Ken!  
>  
> Looks like there's some relevant code out there in MATLAB:  
>  
> [http://people.sc.fsu.edu/~jburkardt/m\\_src/sphere\\_grid/sphere\\_grid.html](http://people.sc.fsu.edu/~jburkardt/m_src/sphere_grid/sphere_grid.html)  
>  
> But still a lot of work to turn that into even a rudimentary Earth  
> coordinate system.  
>  
> What I am actually hoping to get out of this is a cheap way to bin  
> observations into equal-size areas across the globe. This does not  
> require a full geoid or other complications.  
>  
> --Edward H.  
>

A while back I wrote IDL code to plot such a grid. If you are  
interested I could send you a copy.

Sincerely,  
Jan

---