
Subject: Re: Random problem with Delaunay triangulation
Posted by [Kenneth Bowman](#) on Wed, 12 Sep 2007 13:10:19 GMT
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In article <1189545358.026232.78690@i13g2000prf.googlegroups.com>,
Bill Gallery <wgallery@aer.com> wrote:

> Does anyone has any experience with the relative merits of the
> following routines for interpolation on a sphere?
>
> 1. qhull and griddata
>
> 2. sph_scat.pro
>
> 3. triangulate and trigrd
>
> Bill

Have you considered doing least-squares fitting to spherical harmonics
instead of interpolation?

Ken Bowman
