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Subject: Re: Minimum area ellipse - quadratic optimisation?  
Posted by [greg michael](#) on Mon, 20 Feb 2006 13:01:26 GMT  
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Hi Olivia,

One step simpler than Paolo's method would be, after finding the long radius, to evaluate directly the required short radius for each point and pick the maximum. No iteration required. The maths should be easy if you're at Merton!

Greg

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