Subject: Re: Wavelet Coherency program
Posted by tmgriff0206 on Fri, 01 Jun 2007 10:13:13 GMT

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On 31 May, 22:20, "R.G. Stockwell" <n...@email.please> wrote:

- > Have you calculated the number of points in the result? You might
- > be running out of memory, and swapping to virtual memory.
- > Perhaps you could try breaking the data into 14 time series of ~1024
- > points each.

>

- > Cheers,
- > bob

Hi Bob,

Thanks for your reply, the number of points in the result is quite large given it has the dimensions of number of points and scale (103 in this case) so that could be part of it. If I break the dataset down into smaller chunks or reduce the time resolution so the runtime is quicker then I loose information on the scales/periods that I'm interested in so that's not really an option alas.

Thanks for your thoughts though,

Т