Subject: Re: Wavelet Coherency program Posted by news.gwest.net on Thu, 31 May 2007 21:20:26 GMT View Forum Message <> Reply to Message

"tracy.moffat" <tracy.moffat@talk21.com> wrote in message news:1180628991.572883.192550@o5g2000hsb.googlegroups.com...

> Hi,

>

- > I'm using the wavelet coherency idl program provided by Torrence and
- > Compo and it takes forever to run. I'm using quite small timeseries
- > (14400 data points which can take up to 30minutes)

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