Subject: Re: landscan data
Posted by Ben Panter on Tue, 17 Jan 2006 11:18:48 GMT
View Forum Message <> Reply to Message

matthias.demuzere@geo.kuleuven.be wrote:

> Thanks for the reply David.

>

- > I tried again to read in the whole dataset with 43200x20880 fields on
- > another PC, but that didn't work either. So I probably have to look to
- > see if I can expand my memory capacity....

Wow!

That's one big array. I have a 2Gb Linux machine here, and can't get a 43200x20880 float array to fit in memory. I can do it with an integer array, however it's not possible to do much with it afterwards.

You might want to go down the problem-splitting route after all.

cheers, and best of luck,

Ben

--

Ben Panter, Garching, Germany. Email false, http://www.benpanter.co.uk or you could try ben at ^^^^