Subject: Re: Astronomys` Sixth Neighbour Needs Help Posted by touser2001 on Fri, 25 Jul 2003 21:32:50 GMT

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AMAZING!!!!

I am extremely amazed and impressed at the increase in processing speed that the changes made!!!!!!

I was not expecting such a change! Amazing how inefficient my program was. Where was all the time going to? I mean, how come the for loops made the program so slow whereas now...

I can't thank you enough!

I managed to run a 3800 star file in under 11 minutes whereas before it took over 24 hours. Now I am running a 9300 star file! For the larger file I am using a dual processor computer with 1 Gb and with 2400GHz each processor. The program sucks 99.8% of the CPU but it is running.

I am also very surprised at how much memory is allocated to the IDL processes. What I mean is that the whole computer would slow down immensely, giving priority to IDL. Strange.

This is indeed a good introduction to this newsgroup! and to IDL.

Thanks Rob!