
Subject: Help Needed

Posted by [Viraj Luthra](#) on Sat, 10 May 1997 07:00:00 GMT

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Hello,

I am not sure whether, I should be asking this question here, but I wanted to know if any one knows, whether there is any news group discussing, PeopleCode, SQR, and PeopleTools products.

Any help shall be greatly appreciated. Please e-mail me at :-

viraj_luthra@peoplesoft.com

Regards,

Viraj

Subject: Re: Help Needed

Posted by [Liam Gumley](#) on Fri, 16 Jan 1998 08:00:00 GMT

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A J Preetham wrote:

> I'm not sure if this is the place that I should be asking my
> question. It is concerned with Mie Scattering and I need to calculate
> beta(theta, lambda) for a given concentration 'c'. I have a problem
> computing i1 and i2 as a function of theta when I use Barber and Hill
> fortran codes..They dont turn out to be the right results as shown in
> the book "Advances in Geophysics (10), 1964 - Bullrich, pp 134-136).
> I would like to know if I'm missing something here..

It's not IDL, but I guarantee you'll get accurate results from Warren
Wiscombe's FORTRAN code at

ftp://climate.gsfc.nasa.gov/pub/wiscombe/Single_Scatt/Mie_Code/

Cheers,
Liam.

Subject: Re: Help Needed

Posted by [preetham](#) on Tue, 20 Jan 1998 08:00:00 GMT

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Liam Gumley (Liam.Gumley@ssec.wisc.edu) wrote:
: A J Preetham wrote:

: > I'm not sure if this is the place that I should be asking my
: > question. It is concerned with Mie Scattering and I need to calculate
: > beta(theta, lambda) for a given concentration 'c'. I have a problem
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:
: Cheers,
: Liam.

It doesnt seem to work in the first place...
Preetham

Subject: Re: Help Needed
Posted by [Erard](#) on Mon, 26 Jan 1998 08:00:00 GMT
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In article <6a35b4\$nh5@magus.cs.utah.edu>, preetham@news.cs.utah.edu (A J Preetham) wrote:

> : > I'm not sure if this is the place that I should be asking my
> : > question. It is concerned with Mie Scattering and I need to calculate
> : > beta(theta, lambda) for a given concentration 'c'. I have a problem
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> : It doesnt seem to work in the first place...
> : Preetham

Try at

<http://atol.ucsd.edu/~pflatau/scatlib/>

they have a series of code and data related to Mie scattering

--
Stéphane Erard
Institut d'Astrophysique Spatiale
Orsay, France
