Subject: Re: Yet again, The Sky is Falling!
Posted by news.qwest.net on Thu, 08 Mar 2007 22:34:26 GMT
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"yp" <Yaswant.Pradhan@gmail.com> wrote in message news:1173383911.537437.293170@h3g2000cwc.googlegroups.com... >>> sza = 45.0D ;C (static) ;C (static)
```

- > Not really.
- > In Case 1 the arguments are passed by value (which is shown in the
- > code)
- > in Case 2 (comment the line left to Case1 and uncomment the line left
- > to Case2) the arguments are passed by regerence.

I still do not follow what you mean. If you look at the three lines above, you have sza = 45.0D.

Then you execute the following 2 procedure calls: IDL> int_LUT, wave, nwave, 0.0D, 0.0D, 0.0D, chl[i], foq0 the next call you have shown is: IDL> int_LUT, wave, nwave, sza[i], vza[i], dphi[i], chl[i], foq

In the first case, the 3rd parameter is 0.0D. In the second case, the 3rd parameter is sza[0] = 45.0D.

Anyways, I assume what you actually are doing is something different than what is shown in the messages you posted.

Why not reduce this problem to a very short example, and post the code here so we can take a look at it.

Cheers, bob