
Subject: Re: the sky is falling down again

Posted by [Kenneth Bowman](#) on Wed, 31 Jan 2007 21:56:50 GMT

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In article <pan.2007.01.31.20.17.22.400474@as.arizona.edu>,
JD Smith <jdsmith@as.arizona.edu> wrote:

> On Wed, 31 Jan 2007 11:30:57 -0700, David Fanning wrote:

>

>> Where else can people go when they want

>> to count angles on the head of a pin? :^)

>

> I prefer counting them in radians, because !RADEG is single precision

> floating point.

Thanks for chaffing David, JD. I refrained. ;-)

IDL has a built-in double precision value of Pi, so I include

```
DEFSYSV, '!DDTOR', !DPI/180.0D, 1
```

```
DEFSYSV, '!DRADEG', 180.0D/!DPI, 1
```

in my startup.pro.

Ken
