
Subject: Re: units conversion

Posted by [Craig Markwardt](#) on Thu, 01 Mar 2001 01:33:24 GMT

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Jason Li <jylimd@yahoo.com> writes:

> Hi,

>

> MODTRAN package outputs atmospheric profile in tape 6. The physical unit
> used for the gas concentration is in ATM CM/KM. I want to convert it to any
> one of the following units:

>

> g/Kg

> ppmv,

> g/m3

>

I'm still wondering: what's the big deal? If you need three conversions, then you can probably figure the scale factors once for all three and just put them in your code. [It must be harder than this.] In fact, given that that this was cross-posted to meteorology, is it even related to IDL at all?

Craig

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Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response
