Subject: Re: Problems with scalar structures Posted by Craig Markwardt on Tue, 26 May 1998 07:00:00 GMT View Forum Message <> Reply to Message

Brian Jackel <a href="mailto:siackel@danlon.physics.uwo.ca">jackel@danlon.physics.uwo.ca</a> writes:

> Can anyone suggest a (simple, elegant) way to deal with > the generic command test.x= test.x \* a > > > where "test.x" and "a" are arrays of length N, and N is

I use the following, and it seems to work fine:

$$test(*).x = test(*).x * a$$

> sometimes equal to 1?

It works under both IDL 4 and 5. By the way, I think even "scalar" structures are actually vectors of length one, so this notation should always work.

Craig

Craig B. Markwardt, Ph.D. EMAIL: craigmnet@astrog.physics.wisc.edu Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response