Subject: Re: read ascii Posted by David Fanning on Mon, 17 Nov 2008 14:35:59 GMT View Forum Message <> Reply to Message

julia.walterspiel@gmail.com writes:

- > I understand, that NaN has some problems with certain routines, like
- > TOTAL, but obviously it also has problems with MEAN?! Whenever I have
- > a "NaN" in a part of the data I want to get the mean of, the result is
- > "NaN"... isn't the nice thing about working with NaN that IDL
- > recognizes those "values" as bad values and ignores them in further
- > calculations??
- > would the other way to set all NA-data to e.g. 10000 and then continue
- > working with the MAX_VALUE function the better solution here?

Have you tried setting the NAN keyword on the MEAN function?

Cheers,

David

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Coyote's Guide to IDL Programming: http://www.dfanning.com/

Sepore ma de ni thui. ("Perhaps thou speakest truth.")