Subject: Re: IDL 5.4 label date function Posted by Craig Markwardt on Wed, 07 Nov 2001 18:57:53 GMT View Forum Message <> Reply to Message

"Chad Bahrmann" <cbahrmann@ou.edu> writes:

- > Has anyone encountered problems in using the label_date function in IDL 5.4?
- > From the documentation for IDL 5.4. This plot gives you data from
- > 11/01/2001 at 1200 through 11/02/2001 at 1200 when I would expect data from
- > 11/01/2001 at 0000 through 11/02/2001 at 0000. I have had success using
- > this function in older versions of IDL but this one appears not to work
- > properly? The actual code had revisions on

- > :Generate the Date/Time data
- > time = TIMEGEN(START=JULDAY(11,1,2001), FINAL=JULDAY(11,2,2001))

I agree with David. This has nothing to do with LABEL_DATE, and

Midnight comes at Julian day fraction 0.5.

Craig

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