Subject: Re: Julian Day Numbers

Posted by davidf on Tue, 14 Nov 2000 08:00:00 GMT

View Forum Message <> Reply to Message

J.D. Smith (jdsmith@astro.cornell.edu) writes:

- > IDL just cribbed the code from Numerical recipes, which itself cribbed
- > the code from somewhere else. They state: "A convenient reference
- > points is that Julian Day 2440000 began at noon of May 23, 1968". If
- > you give that a try, you find IDL has correctly implemented the NR
- > routine. This leaves the question of the Astronomical Almanac. Since
- > virtually everyone agrees (there are hundreds of julian calculators on
- > the net) on the julian scale but AA, we have to presume (horrors), that
- > it is in error.

Maybe we should hand count the days until we get it right. :-)

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting

Phone: 970-221-0438 E-Mail: davidf@dfanning.com

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

Toll-Free IDL Book Orders: 1-888-461-0155