
Subject: Re: WTD: Orbital analysis with IDL
Posted by [ronn](#) on Mon, 21 May 2001 12:53:36 GMT
[View Forum Message](#) <> [Reply to Message](#)

in article Pine.LNX.4.21.0105171023270.15484-100000@mulligan.atm.ox.ac.uk,
Randall Skelton at rhskelto@atm.ox.ac.uk wrote on 5/17/01 5:29 AM:

> Hi all,
>
> I know this is a long shot, but does anyone have IDL routines for
> calculating and plotting satellite orbits from state vector data (i.e.
> the space shuttle). I have measurements made on the shuttle which are
> accurately time stamped, and I have the orbit parameters below... If no
> one has code, can anyone recommend a good book on orbital mechanics?
>
> Cheers,
> Randall
>
Hi Randall,

If you haven't already coded something up I have some IDL routines that do
this.

-Ronn

--
Ronn Kling
Ronn Kling Consulting
email: ronn@rlkling.com
"Application Development with IDL" ½ programming book updated for IDL5.4!
"Calling C from IDL, Using DLM's to extend your IDL code" NEW BOOK!
Shareware and Freeware at: <http://www.rlkling.com/>
