Subject: Re: Orbit calculations from TLE Posted by Haje Korth on Fri, 27 May 2016 11:34:33 GMT

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This can be done with the SPICE Toolkit from the NAIF node of the NASA PDS. However, the procedure is not straight forward and instructions are beyond the effort I can provide here. The website is http://naif.jpl.nasa.gov/naif/.

On Thursday, May 26, 2016 at 10:39:22 AM UTC-4, nata wrote:

- > Hi all,
- >
- > Does anybody have a routine to compute a satellite orbit from the Two-line element set (TLE) ?
- >
- > It would be amazing to have something like http://pyorbital.readthedocs.io/en/latest/ under IDL
- > Thank you in advance for your help,
- > nata