

Re: Do physicists ignore the changes in gravity WRT the Sun?

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- *From:* Michael Varney <varney@xxxxxxxxxxxxxx>
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Spaceman wrote:

The Earth spins and wobbles and also does not move in a perfect circle around the Sun,
Since this is true, The Earth should be experiencing changes in the supposed constant g-force

From the Earth spin point of view...
The side of the Earth you were on would either slightly increase in gravitational force (nighttime having the Sun and Earth gravitation working as one) or slightly decrease. (daytime having the sun fight the Earth's g-force)
From the Elliptical orbit point of view...
When closer to the Sun G-forces should also change WRT the spin.
etc..

Are any of these factors taken into account during all the super experiments of today?

A physicist would be able to back of the envelope the answer and tell you if such factors need to be considered for the experiment at hand.
Since you are a crackpot, you will simply drool and grope blindly at your children in the night.

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