

Re: A One-Way Light Speed Experiment that Works.

Source: <http://sci.tech-archive.net/Archive/sci.physics.relativity/2004-12/2147.html>

From: Androcles (*dummy_at_dummy.net*)

Date: 12/02/04

Date: Thu, 02 Dec 2004 17:13:17 GMT

"jahn" <susyshow@yahoo.com.au> wrote in message
news:318adkF373mdkU1@individual.net...

>

> *"Androcles" <dummy@dummy.net> wrote in message
> news:1Xkrd.63199\$38.46327@fe2.news.blueyonder.co.uk...*

>>

>> *"jahn" <susyshow@yahoo.com.au> wrote in message
>> news:315t03F368d6cU1@individual.net...*

>>>

>>> *"Henri Wilson" <H@..> wrote in message
>>> news:ephqq051eje3tf6ae51ql7jll81k7sra3t@4ax.com...*

>>

>>> *All it requires is a receiver/transmitter/dish on the edge
> of the*

>>> *moon. ..plus*

>>> *a transmitter with a large dish fired at 0.0001c away from
> the sun.*

>>>>

>>>> *NASA could do that for a few million dollars, I'm sure.*

>>>> *Actually they could drop one on Mars maybe... or a Jupiter
> moon.*

>>>>

>>>> *The experiment is sound though, you must admit.*

>>>>

>>>> *Androcles and King George the Adled taught me never*

>>>> *to admit to anything. It's bad politics and bad defence*

>>>> *law. ;-)*

>>>>

>>>> *Cassini is in orbit about Saturn, sending back time-stamped
> signals.*

>>>> *We can determine the speed of light when the probe is
> approaching*

>>>> *and receding from a difference in the time of transmission and
> the*

>>>> *time of arrival. OWLS is available NOW. A moving source is*

sci.physics.relativity: Re: A One-Way Light Speed Experiment that Works.

>> *available NOW.*

>

> *High Energy Blazar Astronomy*

> *ASP Conference Series, Vol. 299, 2003*

> *L.O. Takalo and E. Valtaoja*

> *Superluminal Motion and Relativistic Beaming in Blazar Jets*

> http://www.cv.nrao.edu/2cmsurvey/pub/kik_turku03.pdf

"We find no simple relation between the time scales of flux density changes and apparent component velocities."

That means "We've no idea what it is we are looking at, we are determined to use red shift solely as a velocity indicator, we'll only use Einstein's equations" and

Sue is running around gathering already reduced data. ONLY raw data is acceptable.

In the FAR field, redshift is a function of distance, not velocity.

> *All we need is data collection. Thank you, Roemer.*

>> *Androcles*

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