

Re: The velocity of light going pass a moving train.

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Source: <http://sci.tech-archive.net/Archive/sci.physics.relativity/2007-06/msg02316.html>

- *From:* Dono <sa_ge@xxxxxxxxxxxx>
 - *Date:* Tue, 19 Jun 2007 08:46:23 -0700
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On Jun 19, 7:05 am, "Jeckyl" <n...@xxxxxxxxxxxx> wrote:

If you understood as you claim you will not have any trouble explaining (with math) the following :

1. Why can light be aberrated towards the rear of the car in Einstein's experimen.

Which experiement? We were talking about a light beam that was pointing vertically in the frame of the train .. and you said it would be pointing backward in the opposite direction to the way the train is moving from the frame of the track .. that is clearly nonsense.

1. Upward light trip as viewed from the track

Train Motion ---->

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^Center of Ceiling Mirror

^ Off-Center Strike on Ceiling Mirror

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^Light Emitter on the Train Floor

2. Downward light trip as viewed from the track

Train Motion ---->

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*Light Strike on the Train Floor

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