

# The construction of a real-undisputable proof that light photons leading edge speeds have first origin dependant velocities

## V1.2.5

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**Abstract:** Albert Einstein postulated a new science based on the **assumption** of the universal constancy of light-speed, wherein **no variation** of light speed can be rationalized from any form-variations of **his special selected theoretic** observations! He called this new science: Special Relativity Theory.

Relativity theory is based on the **relative** position and **relative-theoretic** observation of mass-objects motions **illuminated** by **ambient** light leading to the **correct** conclusion that lightspeed must be constant in all **those special frames** of observation; however, this thought experiment is **ignoring** the very **first original light source Eigen-emittance** from a self-contained **moving** inertial platforms. This theory conflicts with more than 100 serious logical paradoxes, it conflicts with the measurement of Fizeous chopped photon light-beam leading-edge speed-measurement contained on top the real-actual Earth-platform in motion, the light chromatic-doppler energy effects and the mass-kinetic energy of the **electron-motions** from **within** the atom-structure **causing** firstly the photon **life-giving energy** radiation! Important to note here that fast moving mirrors reflecting **ambient** light, like sun-light reflected from a fast spinning mirror, **are not inducing** an **additonal** change in light speed of the leading edge photon, or an additional-change in light-photon **radiation energy** within an **inertial frame itself**; this has been well proven with many experiments! However, a **stationary-inertial-reference frame**, invariable in sync-linked with the **Sun** inertial reference frame bearing an **observer** observing Fizeous speed of light experiment on top the speeding-orbiting Earth platform will observe a total speed of light photons leading edge motions:

**C + Earth orbital speed;**

This means Fizeous light speed measurement needed a greater speed of light than **C**, **actually C + orbital speed of the Earth to measure the departing of the photons at lightspeed from the light source on top the Earth!** Accordingly, to rationalise-proof Einstein's most central-core science aspect: The independence-constancy of light speed **C** in **all aspect** of observations and all correlations needs **thorough-real** physical experimental investigation beyond purely theoretical musings of the "Relativity department"; because they are selectively shunning experiments by reiterating Einstein's old **purely** theoretic musings wherein first-**original electron-mass photon expulsions** and impotent photon-**atom**-surface **reflection** are inter mingled together without rhyme, reason or separation. Additionally, the use of inferometers are not included here because of the additional unnecessary complexities-assumptions involved.

To proof-disproof Einstein's entire-complete theory: A fast spinning centrifuge platform, receives an original-self contained **laser** light beam power-supply and **light-source together mounted** onto the peripheral of this platform spinning at over 10000 RPM inscribing a tangential and outward pointing lightbeam; this fast spinning energy and light-source is chopped by a standing fixed slot appearing-shining through the stationary slot into oblique opposing-standing mirrors causing a long internal reflected winding light beam cylinder having a stacked-reflected light beam total length of **over 1000 meters**. An additional-original energy and laser light beam source is mounted onto a **fixed** position of the centrifuge body, is also chopped in synchrony with the first light beam through the slot, also entering the opposing mirrors in oblique angle creating a parallel light beam to the **first centrifuge-speed** light beam cylinder. These two side by side light beams having each a differential-**separate**-real electron mass-motion-photon source; now we can measure-quantize the **end** position differential or simultaineous **arrival** time after the over 1000 meter run through the light-beam cylinder and evaluate the chromatic properties of the two **exit light spots** from the light cylinders timings-differentials entering two side by side electrical solar cell sensors, comparing the differential-simultaineous arrival **timing** with an electronic Scope in the **nanosecond** realm-trace identifying-proving the reality of Einstein's simultaneity light theory! We are also able to investigate the angular speed aspect

performance over a range of centrifuge angular speeds. This light beam cylinder construct is also used by the author's light **clock box** design, wherein a solar-cell end-array-panel is used for captioning clock time variation-drift and initiating "leap-time" corrections-algorithm; please view this on the General science net website under author Gottfried Gutsche! We should remind us here that Einstein himself received the Nobel Prize for his work on the internal mechanics of the **solar cell** involving-inducing internal motions-flow of **electron particles** within the solarcell-circuit, each electron-particle having a mechanical internal miniscule inertial mass, having each real kinetic energy and momentum! The electron-mass change in kinetic energy translates-causes the absorption-expulsion of the **photon energy** quantity maintaining the total conservation of energy of the light emitting / solarcell circuit! Accordingly, time-momentum is **irrational here** because travel time of the electron **mass** body is:

$$\text{Time} = (m_{\text{mass-electron}} \text{Distance}_{\text{displacement}}^2 / \text{Force}_{\text{magnetic}})^{1/2}; \text{ or}$$

$$\text{Time}^2 = m_{\text{mass-electron}} \text{Distance}_{\text{displacement}}^2 / \text{Force}_{\text{magnetic}}$$

Wherein acceleration is:

$$a = \text{Force} / \text{mass}$$

This was Einstein's discovery ending the one sided-old time-based momentum view of the solarcell mechanics! This is also showing that the electric current flow in the light source circuit is directly-proportionally related to the light-source photon-energy emittance flow, **both** being an interrelated **energy flow** principle in the lightspeed realm; accordingly, the light emitting **diode/solar cell** are efficient energy transducers converting electrical energy into light energy and vice-versa based on electron flow!

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to **critique-change-discard** the proof setup, provide improvement suggestions from experience, enter-state an assumed-guess **end-result** of the light spot **differential- simultaneous arrival time**, or assert a logical-correct theoretic **simultaneous arrival time** and help to make this experiment a success **either** way

ending the **time wasting** unproductive never ending fruitless-useless **Relativity** argument discussions! Before the setup is complete, the experiment begins and results are published!