

## Review of: "Longitudinal Doppler for Observers in Uniform Acceleration"

Peter Chen<sup>1</sup>

1 University of New South Wales

Potential competing interests: No potential competing interests to declare.

Any physical relationship written in classical coordinates could be changed to relativity coordinates if a proper transformation is used. Since this paper is considering a uniform system with constant acceleration, the velocity is changing with time or with distance. Therefore, the initial position of a source relative to an observer cannot be dismissed if the velocity relative to a stationary observer at a given initial position relative to the source is to be used in the transformation. It is a surprising result given in the paper that the outcome in the case of blue shift is different.

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