

Gravitational Waves: a fable

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Abstract- This article very briefly criticises the phenomenon “gravitational waves” and shows why this concept is mere fantasy, just like the concepts: space-time, black holes and matter waves.

Introduction

The combined web site of Hanford and Livingston Observatory describes the start of the LIGO (Laser Interferometer Gravitational-Wave Observatory), that is supported by the National Science Foundation and operated by Caltech and MIT, as follows:

“The Newest Search for Gravitational Waves has Begun

News Release • September 18, 2015

On, Friday, September 18th 2015, the first official 'observing run' (O1) of LIGO's advanced detectors in Hanford WA and Livingston LA quietly began when the clock struck 8 a.m. Pacific time. While this date marks the official start of data collection, both interferometers have been operating in engineering mode collecting data for some weeks already as technicians, scientists, and engineers worked to refine the instrument to prepare it for official data-collection duties. What IS different about today is the scope of the search for gravitational waves. Today, the broader astronomical community has been added to the team. From now on, LIGO will be able to notify any number of 74 astronomical observatories around the world who have agreed to, at a moment's notice, point their telescopes to the sky in search of light signals corresponding to possible gravitational wave detections.”

In order to gratify National Science Foundation as soon as possible LIGO staff seemingly decided to show already on the 11th of February 2016 world wide that they detected gravitational waves.

Misleading propaganda

The phenomena: space-time, black holes, matter waves and gravitational waves are direct consequences of the Special Theory of Relativity.

Reference [1] shows that this theory is most fundamentally wrong.

So the question now is: what did the “technicians, scientists, and engineers” really measure?

Certainly not gravitational waves.

Anyway, the next years they will get sufficient money from the National Science Foundation to continue their extremely important scientific investigations.

Reference

[1] The Principle of Absolute Relativity [/Research Papers-Relativity Theory/Download/7311](#)