

Novel Gravitational Frequency Calculation and Its 10 Applications in Industry

Gh. Saleh

Saleh Research Centre, Netherlands

In Gravity is one of the largest, most important, energetic, and influential forces in the universe. To understand its basis and nature, it is better to calculate its frequency, which is about 10^{17} Hz to 10^{20} Hz. The following notes should be considered for different types of gravitational waves:

I. Main gravitational waves

The waves that leave the star, enter the planet of that star and return to the star again. Their frequencies are between 10^{17} Hz to 10^{20} Hz.

II. Sub-gravitational waves

The waves travel from a planet to a natural satellite or other planets and return to the planet again. This cycle is planet-to-planet or planet-to-natural satellite. It is clear that the frequency of Sub-gravitational waves is lower than the frequency of the planet's main gravitational waves.

From calculations and electromagnetic spectrum charts, it can be deduced that the frequency of gravitational fluxes is lower than gamma rays and higher than X-ray waves. Therefore, it can be said that anything that is the source of X-rays and gamma rays can also be an intrinsic source of gravitational waves. If we observe carefully, we can see that the natural sources of X-rays are very large stars, black holes, magnetars, supernova explosions, and neutron stars.

1. Gravity Power Plants for Clean, Affordable, etc. Energy Generation

The passing gravitational energy through the Earth's surface is about 10^{19} j/m². This is actually the passing gravitational wave energy through the Earth's surface in one square meter. It should be noted that this energy is so large and so efficient. If it can be used, the affordable, clean, everlasting energy can be produced everywhere and at any time. So, for using this energy we can create a gravity power plant using gravitational turbines.

2. Generating Artificial Gravity in Space

Artificial gravity can be created by manipulating gravitational waves and their frequency to use for different purposes.

3. Manufacturing Anti-Gravity Panels or Constructing Advanced Spacecraft and UFOs

Considering the chained structure of both magnetic and gravitational waves, if we can change the frequency of magnetic waves and increase it to about 10^{18} Hz (approximately 100 times), we can say that we have created artificial gravitational waves; Waves that have the ability to overcome



gravity. To create a frequency of 10^{18}Hz , the electrical energy relation can be easily used. If we increase the electric current 10 times, we can increase the frequency as much as a hundred times. By changing the direction of the electric current in the system, gravity or anti-gravity can be created. Using this artificial gravity and anti-gravity, we can use it in the design of UFOs and spaceships, etc.

4. In Designing Dream Houses

It can be argued that an ideal house is one that is large in scale, offering a sense of comfort and tranquility, and offering abundant and constant water and energy. Consequently, it is possible to install mini-scale gravity power plants under the building. These power plants can have turbines that operate continuously without requiring any external forces, functioning automatically and with high energy efficiency. They provide residents with essential services, including lighting, energy, water, and car charging. According to these explanations, our dream house can be located anywhere in the world, including underwater. It can be said that this power plant is utilised under the structure, and the building provides all the basic necessities to the residents freely and abundantly. It can be stated that the constant movement of gravitational fluxes in objects is similar to a raging river, which has the ability to move objects. This system enables the movement of special gravity turbines and generators, thus allowing the generation of sufficient and necessary electrical power.

5. Manufacturing Advanced Medical Imaging Devices (Lightweight, Portable, Cost-Effective, Efficient, Safer, ...)

The high-frequency gravitational waves are believed to penetrate all matter, surpassing the penetrability of electromagnetic and even X-ray waves by hundreds of times. As a result, devices based on gravitational waves could provide much higher accuracy and efficiency in various applications. Gravitational waves are completely safe. Despite having frequencies comparable to X-rays, they do not cause any harm to living organisms. These devices could be:

- Much lighter than current MRI or CT machines (which typically weigh from hundreds of kilograms to several tons)
- Portable, similar to how laptops replaced bulky desktop computers
- Energy-efficient, due to smaller size and simpler design

6. Transmitting Data at Faster-Than-Light Speeds

It should be noted that since the gravity extends throughout the whole universe and gravity between the suns and all objects in the universe is conceivable, so these force lines (gravitational fluxes) continue to the end of the universe.

The gravitational fluxes pass through everything at the speed of light; they are invisible, and the vertical effect along the flux is so strong that their flexibility in the perpendicular direction is very high. This means that it is inflexible in the direction of the line between the star and the planet, but flexible in the perpendicular direction.



If we modulate our data on these force lines with the intended frequency, we can exchange the data with the speed of light or even tens, hundreds and thousands of times the speed of light. Because the fluxes, force lines, have the property of continuity, and in the whole system and galaxy, the fluxes are related to each other and all the planets and stars are immersed in these fluxes. So that a network structure can be imagined.

7. Manufacturing Spaceships Capable of Very High-Speed Travel

Due to the gravity flux, or force lines, that have a specific structure, specific circuit and a specific network, wherever the spacecraft could be along these force lines and has a favorable frequency or contrary, it can move in the direction of the gravitational force lines or gravitational fluxes at a very high speed.

In fact, it can be said that the set of gravity flux lines is an invisible road for spacecraft. As the gravitational force lines or gravity fluxes move at the speed of light, they can move the spacecraft at a speed close to the speed of light in a corridor with the size of the surface of a planet.

8. Manufacturing Wrist-Phones

Mobile Antenna is one of the most important parameters in the design of phones. Using gravitational waves, we can design wrist phones that operate in this frequency range. This characteristic ensures that the device is not subject to blind spots, and it is capable of achieving optimal antenna reception in any location.

9. Manufacturing Gravity Lasers to Fission

Given the extremely high difference between the rotational radius of electrons (and nuclei) of atoms and the rotational radius of visible lasers, these types of lasers are not suitable for the fission of an atom or a photon. We need to develop a laser with a frequency of at least 10^{18} Hz, as common lasers are not applicable. For the fission of an atoms or photons using this method, we propose using gravitational lasers or electron lasers.

10. Building Seismic-Resistant Structures

By using gravitational waves, which have very high energy, earthquake-resistant houses can be designed that lift the building off the ground during an earthquake and lower it after the earthquake has ended.

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