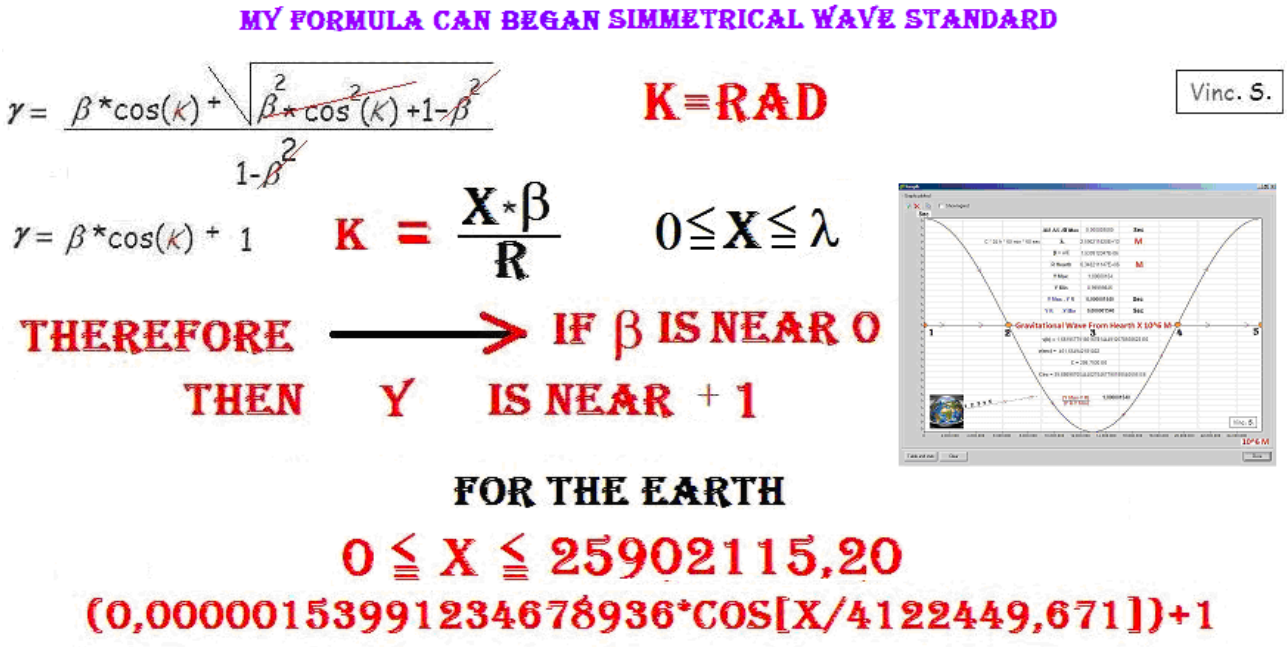
Maxwell Symmetrical Gravitational Wave

Many thanks to S.J.C. for helping me to edit my pdf



Premise

To calculate the gravitational waves emitted from the Earth (ether-dragging [5], [6], [7]) considering the low value of the β, we can simplify the formula for relativistic waves.

The Picture

The figure above shows the general relativistic asymmetrical wave formula[1], [2], [3], [4]:

$$Y = \frac{\beta \cos k + \sqrt{\beta^2 \cos^2 k + 1 - \beta^2}}{1-\beta^2}$$

If β is near zero then we can approximate the formula, removing the second order terms; the wave formula becomes:

$$Y = \beta \cos k + 1$$

And the wave becomes symmetrical like the standard Maxwell wave.

References

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4) V. Sicari,"The Hearth Wave Equation (Mass Formation and Evolution)"
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5) M.Sato,"Experimental evidence of the ether-dragging hypothesis in GPS data"
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6) M.Sato,"Incompatibility between the principle of the constancy of the speed of light and the Lorentz contraction in the GPS Experiment"
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