

Re: Physicists find way to 'see' extra dimensions (Forwarded)

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I would just like to make a dig for LISA. We can see the Universe 300,000 years old in the shape of COBE. According to Jan Baez in sci.physics.research gravitational waves can be "seen" stemming from 10^{-38} sec. If this is true GCOBE would provide a test of String Theory. I feel though that LISA is not really adequate. LISA you see consists of only 3 spacecraft arranged in an equilateral triangle of size 5 million km. To get a GCOBE picture you will need a constellation of LISAs.

Unfortunately – I must get this dig in NASA is infatuated with manned space flight. LISA will probably never leave the ground and String Theory will be tested exclusively by Europeans.

– Ian Parker

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