

ORIGINAL

OPEN MEETING AGENDA ITEM

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There has been much controversy concerning health effects of the AMI meters (smart meters). The wireless industry has bought and paid for scientists that produce results protecting their interest. I have heard more than once that we should compare these wireless meters (AMI, Smart Meters) to baby monitors, cordless phones, wifi, and cell phones. I have come up with an experiment that anyone can test at home using their device.

1. Turn off all wireless in the home. This may include shutting down power at the breaker switch due to smart water heaters that emit microwave radiation.
2. Place a non-voice activated baby monitor, cordless phone base station, or wifi router next to your bed.
3. Install a timer so that it will give power to the device at a preset time. Make sure to have anyone other than yourself set it for an odd hour, preferably before 3 am.

You have now partly simulated communications of a smart meter and it's affect on your sleep. Unfortunately, the device won't have the same amount of data packets, but will work just the same propagating electromagnetic waves into your face. According to Contact Energy of New Zealand they communicate once a day for 90 seconds at 4 watts. Could this be why people are waking up at 3 or 4 am?

The theory here is that the cryptochrome in the retina is a magnetic protein and is very sensitive to light. Since light and microwaves are both electromagnetic, the cryptochrome can't differentiate between the two. Wireless emissions are identical other than frequency. Anything over 1 KHz penetrates the skin. These cryptochromes are the light sensor for the pineal gland. It is well documented that light inhibits the production of melatonin.

Please research the importance of MELATONIN and the major role it plays in our bodies.

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