



# Measuring EMF for Diagnosis-Adequacy of the Electric and Magnetic Measurements



Dr. Maria Kuman\* and Dr. Galen Methvin

Holistic Research Institute, USA

\*Corresponding author: Maria Kuman PhD, Holistic Research Institute, 1414 Barcelona, Knoxville, TN 37923, USA; Email: [holisticare1@gmail.com](mailto:holisticare1@gmail.com)  
webpage: [www.mariakuman.com](http://www.mariakuman.com)

Submission: 📅 April 16, 2018; Published: 📅 May 17, 2018

## Abstract

As our science and medicine develop farther, we will start seeing better the ruling and regulating role of the human nonlinear EMF and its importance for our health and wellbeing. I have a sensitive patented energy meter measuring the electrical component of the human EMF and I have been doing measurement with it for the last 40 years. This allows me to march ahead of my time. In this article, we show the adequateness of the magnetic and electric measurement, i.e. when we measure, it doesn't matter are we measuring the electric or the magnetic component of the human EMF. Dr. Methvin used magnets combined with kinestiziology for diagnosis, i.e. to find the points that need to be treated to bring back the magnetic balance and restore the health. I was doing electrical measurements with my sensitive patented energy meter to find the electrical imbalance. Both methods found that the same points need to be treated to restore the balance and bring back the health. This proved that measurements of both the magnetic and the electrical components of the human EMF are equally valuable tools for diagnosis and they recommend treatment of the same points for healing.

**Keywords:** Using magnets for diagnosis; Using electrical measurement for diagnosis; Magnets to find way of healing; Electrical measurements to find way of healing; Adequate results with magnetic or electric measurements

## Introduction

As we develop as civilization, we will start understanding better the important role our weak EMF play in the functioning of our body. The human EMF is nonlinear and very weak, but it rules and regulates all the processes in the body. Just like the thermostat in the house is powered with 3v batteries, but it rules and regulates the furnace, which is powered by 220v, the electrical component of the human EMF is measured in microamperes (one millionth of the ampere), but it rules and regulates the biocurrents in the body measured in milliamperes (one thousandth of the ampere).

I published an article on measurements of Reiki Healers [1] with my patented very sensitive energy meter capable of measuring millionth of the ampere and less. With it, I measured the EMF of energy healers, called Reiki Healers (Rei=Universal, Ki (Chi)=Energy) and found that these people indeed use Universal energy to heal because not only was the energy of the patient increased after Reiki healing, the energy of the Reiki Healer was increased. We found that the Reiki Healers suck electrical energy from the atmosphere to heal [1].

Since there were no other measurements of the electrical component with such sensitivity, I compared my results with magnetic measurements with SQUID, which have similar sensitivity. A question arisen if I have the right to do this. Since I have done

measurements in the past to prove to myself the adequacy of the electric and magnetic measurements, I decided with this article to publish these results and let the other scientists and medical practitioners know about this.

Why is measuring the human EMF so important? It is important because the weak EMF rules and regulates all the processes in the body. If we can catch in it slightly deviation from norm years before this have sank at physical level and manifested itself as a chronic disease with all its symptoms, we can prevent the chronic disease by balancing the EMF. This is the medicine of the future. Presently, we don't know how to cure chronic diseases. Since the cure of chronic diseases is slow, difficult, and unpredictable [2], the most successful way of dealing with chronic diseases is to learn how to prevent them by measuring the weak EMF and balancing it before the chronic disease has appeared.

## Methodology

The coauthor of the article, Dr. Galen Methvin, is a third generation chiropractor. He claims that the use of magnets to diagnose and find what needs to be done to fix a health problem was invention of his father. As cited in my article [1], Dr. Herold Saxton Burr, professor at the Yale University School of Medicine. He first suggested in the 1930s that diseases could be detected in

the energy field of the body before the physical symptoms would appear [3-5]. He first measured the magnetic component of the human EMF, pictured on Figure 1, with a SQUID (Superconducting Quantum Interference Device) in the 1930s.

Also, he proposed in 1932 an electrodynamic theory of development [6]. In 1935 he published with F.S.C. Northrop an article: The electrodynamic theory of life [7]. In 1936, he published with CT Lane and LF Nims the article: A vacuum tube micro-voltmeter for measurements of bioelectric phenomena [5]. In 1962 he wrote the book: *The Nature of Man and the Meaning of Existence* [8]. In 1973 he wrote the book: *The Fields of Life* [9].

John Zimmerman [10], when working at the national bureau of standards, measured with SQUID people doing hand healing, called 'therapeutic touch', and found pulsating biomagnetic field emitted from their hands with frequency 0.3-30Hz. His findings agree well with measurements done in Japan (5-20Hz), cited in my article [11].

While these scientists used for measurements SQUID, which is very sensitive to changes in the body magnetic field, I used patented equipment sensitive to changes in the body electric field. The body's nonlinear electromagnetic field (EMF) is weak, one thousand times weaker than the body biocurrents, but it rules and regulates all the processes in the body. It can be justified with magnetic or electric measurements.

But long before scientists step in and started doing magnetic measurements for diagnosis, dowzers did diagnosis. Dowzers seek underground water with two metal L-shape sticks, called baguettes, held loose between their thumbs and forefingers on their short side. I followed dowzers with a magnetometer in my hands and I found that each time the metal sticks (called bagetta) moved in their hands, the arrow of the magnetometer in my hands moved. This meant that the dowzers find underground water by detecting the changes in the Earth's magnetic field, which the running underground water creates.

Therefore, the dowzers are individuals sensitive to changes in the Earth's magnetic field - they are the instrument, while the metal sticks in their hands are the arrow of this instrument (for details see the author's book: Maria Kuman, *A Guide to the Mind's Secrets*) [12]. The frequency of vibration of the Earth's magnetic field is 8-13Hz

and the frequency of vibration of the dowzers' closed thumb and forefinger holding the metal rode, is 5-20Hz [13,14]. This means that the detection of underground water is resonance based.

According to Burr [3], diseases manifest themselves as changes in the body's EMF (electromagnetic field) years before the symptoms of the disease would appear. If dowzers are individuals sensitive to changes in the Earth's magnetic field, by dowsing the human body dowzers could detect magnetic anomalies signaling an oncoming disease a few years before the symptoms of the disease would appear. I knew many dowzers in Europe who were dowsing the human body and they were able to diagnose with great success.

### Diagnosing with hands and healing with hands is electromagnetic in origin

Dowzers diagnose with their baguettes, but many people can diagnose by passing their hands over the body. These are sensitive individuals capable to sense the changes in the body's electromagnetic field caused by pathology. When properly trained, these individuals can restore the balance of the electromagnetic field of the body with their hands; thus, they can heal with hands. They are called hand healers or Reiki Healers (once again 'Rei-Chi' means 'Universal Energy').

From where do these hand healers take energy for healing? Measurements done by us [1] showed that the energy of both patient and healer were higher after healing. This could have only one explanation - there is a third source of energy involved (see the author's books: Maria Kuman, *Science Speaks to God* [15] and *Quantum Mind and Quantum Growth* [16]). Was the earth's magnetic field with frequency 8 to 13 Hz the source of this energy or the electric field of the atmosphere with frequency 8 to 13Hz?

Since the frequency of vibration of the healers' hands (5-20 Hz) overlaps the frequency of vibration of the magnetic field of the earth (8-13 Hz) or the electric field of the atmosphere (8-13 Hz), this makes tuning possible. It allows drawing either electrical energy from the atmosphere through the upper hole of the donut-shaped EMF of the body on top of the head (Figure 1) or magnetic energy from the Earth through the bottom hole of the donut-shaped EMF of the body at the tailbone (Figure 1).

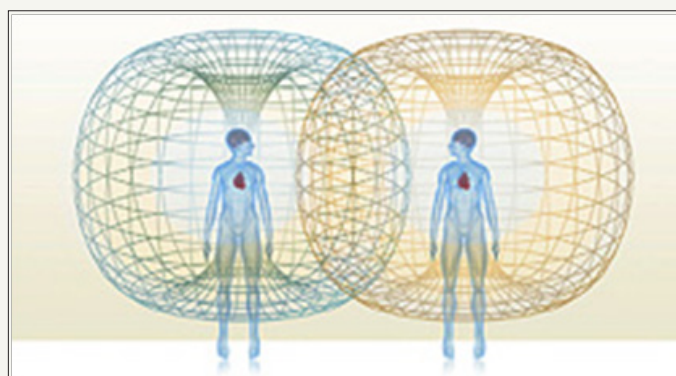


Figure 1: The human nonlinear torus-shaped electromagnetic field.

Since electrical energy stimulates, we found with our measurements [1] that if the energy of the EMF is lower than normal at certain point, electrical energy is sucked from the atmosphere through the donut hole on top of the head of the Reiki healer to stimulate the point and make its energy normal. Since magnetic energy sedates, magnetic energy would be sucked from the earth through the donut hole at the tailbone to the point with higher energy, to sedate it and make its energy normal. I have measured the electrical stimulation with my sensitive energy meter and I found energy increase in the point Bai Huei on top of the head after each energy treatment [1] (See also the author's books: Maria Kuman, Science speaks to god [15] and Quantum mind and quantum growth [16]).

The torus-shaped electromagnetic field of the heart has the same shape (from the webpage of the Heart Math Institute)

Dr. Methvin was diagnosing with magnets in his daily chiropractic. It is a tedious and time-consuming job. The practitioner does better, if he has inner guidance (intuition), and probably long-term practice, to guide him how to proceed: where to put the magnets and how to rotate them to achieve balance. At each position of the magnets, the practitioner compares the length of both legs to see if he has achieved balance then the two legs would be equally long; it is called kinesiology.

The position of the magnets that would make both legs to have equal length is what would restore the magnetic balance. Then he uses a device that hammer the pathological point, where the magnet was, to create through the piezoelectric response of the skin electric potential adequate to the effect of the magnet. After the hammering, he compares the length of both legs again to be sure that with his hammering he has achieved the desired balance.

Kuman's approach was simpler and it was facilitated by the fact that she intuitively felt which points have lower energy and would require treatment. Her measurements always confirmed her predictions, but being able to feel which points have lower energy was saving her a lot of searching time. The points with lower energy needed to be treated with acupuncture or hammered with the device of Dr. Methvin to raise their energy to normal. (Dr. Methvin treated me with his hammering device once and it was very painful, much more painful than acupuncture.) Once the energy balance is restored, the health balance is restored, and the disease symptoms are eliminated.

## Results

To prove the adequateness of the magnetic and electric measurements, Dr. Methvin's assistants were measured when they had health complains. One assistant was complaining about back pain in the shoulder area. She was amazed that Kuman always knew which points were painful. I would press a point asking if it is painful and after her confirmation I would measure the electric potential of the point and sure enough the electric potential was lower than the adjacent points, which meant lower than normal. Dr. Methvin would step in, without knowing what I have found, and

with his magnets combined with kinesiology he would find that the same points need treatment.

The other assistant of Methvin was complaining about pain in the left side of the abdomen. Methvin started measurements with his magnets, but the phone in his office rang. He went to his office to answer the phone. Standing in front of the assistant's body lying on the diagnosing table in front of me, I saw (with my mind) that her ovary tube leading from the left ovary to the uterus was inflamed. (In another article I will explain how the seeing with the mind is done). I told the assistant about what I saw.

Dr. Methvin came back and started moving his magnets and comparing the length of legs, while drawing on her abdomen with a marker. About half an hour later when he finished the drawing, there was a tube drawn on the left side of her abdomen. I said to him triumphantly that I told his assistant about this a half an hour ago that her left tube leading from the ovary to the uterus was inflamed.

Dr. Methvin did a number of hammering to different points, which his magnetic and my electric measurements found that need to be treated (both approaches found the same points). It was amazing to see how dynamic the picture was. It was changing after each set of treatments. We would treat the points, which our measurements showed that needed to be treated. Then we would re-measure again and find new points that need to be treated. We would do a number of hammerings on the new points again until we achieve balance. Then we would re-measure again and find new points that need to be treated. We would do a number of hammerings on the new points again until we achieve balance... and we continued until a full balance was achieved. Her pain disappeared and never came back again.

## Conclusion

Hope, I accentuated enough on the importance of measuring the weak human nonlinear EMF, which rules and regulates all the processes in the body. Chronic diseases mean slow diseases. The onset of chronic diseases takes years. It takes years for the imbalance in the human EMF to sink down to the physical level and onset as a chronic disease. If we are smart, we will not wait until the chronic disease is onset with all its symptoms and then look for cure because the cure of chronic diseases is slow, difficult and unpredictable [2]. Detecting early even minor imbalance in the weak EMF is a powerful method for prevention of chronic diseases.

In this article, we showed that measurements of either of the components of the human EMF, electric or magnetic, could be equally successfully used to find early deviations from norm or to find energy imbalance in the human EMF. Also, after preventive treatment, measurements of either electric or magnetic components of the human EMF are equally valuable and useful in finding if the energy balance has been achieved and the health restored.

## References

1. Kuman M (2017) Acupuncture and Electro-Therapeutic Research 42 (3-4): 163-173.

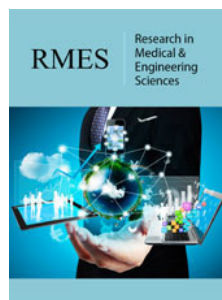
2. Kuman M (2018) Acupuncture and Electro-Therapeutic Research 43 (1): 19-28.
3. Burr Harold Sexton (1932) Journal of Comparative Neurology 56: 347.
4. Burr Harold Sexton, Northrop FSC (1935) Quarterly Review of Biology 10: 322.
5. Burr Harold Sexton, Lane CT, Nims LF (1936) Yale Journal of Biology And Medicine 10: 65-76.
6. Burr Harold Sexton, Hovland CI (1937) Yale Journal of Biology and Medicine 9: 247-259.
7. Burr Harold Sexton, Smith GM, Strong IC (1938) American Journal of Cancer 32: 240-248.
8. Burr Harold Sexton (1962) *The Nature of Man and the Meaning of Existence*. Thomas.
9. Burr Harold Sexton (1973) *The Fields of Life*. Ballantine Books.
10. Zimmerman John (1989) *Advances in Biomagnetism*, Springer.
11. Kuman M (2017) Acupuncture and Electro-Therapeutic Research 42(2): 97-112.
12. Kuman M (1996) *A Guide to the Mind's Secrets*. Health and Happiness Books.
13. Kuman M (2011) *Success in life through the power of mind*. Health and Happiness Books p. 172.
14. Manaka Y (1995) *Chasing the dragon's tail*. Paradigm Publications.
15. Kuman M (2005) *Science Speaks of God*. Health and Happiness Books.
16. Kuman M (2015) *Quantum Mind and Quantum Growth*. Health and Happiness Books.



Creative Commons Attribution 4.0  
International License

For possible submissions Click Here

[Submit Article](#)



### Research in Medical & Engineering Sciences

#### Benefits of Publishing with us

- High-level peer review and editorial services
- Freely accessible online immediately upon publication
- Authors retain the copyright to their work
- Licensing it under a Creative Commons license
- Visibility through different online platforms