

Report Testing Energy Disk

Contents

Гesting influence to water	2
Method	2
Results	4
Discussion	5
Conclusions	6
Appendix	7
Гhe principles of Electrophotonic Imaging technology	7

Testing influence to water

Method

Fresh filtered water was poured in three sterile 250 ml bottles from brown glass, which were hermetically closed after. One bottle served as a control, two bottles were positioned on the Energy Disk.

After one day and three days signal from waters was measured using Electrophotonic Imaging (EPI) Bio-Well device with Pt water electrode (fig.1) and Bio-Well Pro device with syringe (fig.2, 3).

All data were stored on the Bio-Well server. Processing of data was done later the same day.

Experiments were conducted in the same room, with stable temperature and humidity.



Fig.1. Water Bio-Well test. 1- Bio-Well device; 2 – computer; 3 – metal cylinder; 4 – Pt electrode; 5 – water; 6 – glow.



Fig.2. Principle of study of electrophotonic glow of liquids. 1 -liquid meniscus; 2 -transparent quartz electrode; 3 -impulse generator; 4 -optical system; 5 -metal electrode.



Fig.3. Bio-Well Pro device

Results



Comparisons of parameters are presented at fig. 4-6.

Fig.4. Dynamic tests of different water samples.



Fig.5. Bio-gams of different water samples.



Fig.6. Parameters of the Bio-grams of the different water samples.

Discussion

Presented data demonstrate that positioning of bottles with water on the Energy Disk had statistically significant influence to water. Results may be interpreted as follows.

- Decrease of EPI dynamic parameters of water (fig.4) may signifies to the process of water structuration. It is well know that in the process of structuration water emits energy (an example – formation of ice, while for melting ice we need to apply energy).
- 2. Comparing Bio-grams of control and Energy Disk waters demonstrate existence of structure for the Energy Disk waters (fig.5).
- 3. Structuration of water positioned on the Energy Disk increases with time.
- 4. The difference between EPI parameters of control and structured waters are statistically significant (p < 0.01).

Conclusions

Results of the study demonstrate that the Energy Disk had statistically significant influence on the Electrophotonic parameters of water.

Professor Konstantin G. Korotkov, PhD.

St. Petersburg, Russia June 2017

Appendix

The principles of Electrophotonic Imaging technology

Gas Discharge Visualisation (GDV) technology was developed in Russia by a team led by Dr. Konstantin Korotkov in 1995. The GDV device is a state-of-the-art computerized system that has superseded traditional Kirlian photography for several reasons. A major difference is that it allows direct, real-time viewing and analysis of changes in human energy fields since the data is quantified and analysed by sophisticated software. Because the results are obtained so rapidly, it has become an rapid method not only for diagnosis, but also detecting abnormalities that require more detailed investigation. Most importantly, since this technology and the protocols used are standardized, GDV results obtained by different investigators can be compared with reliability. The results are interpreted based on the energy connections of fingers with different organs and systems as determined empirically based upon thousands of readings which may correlate with systems such as Traditional Chinese Medicine and Ayurveda.

The GDV device (current name is Electrophotonic Imaging or EPI device) is based on the stimulation of photon and electron emissions from an object when it is placed in an electromagnetic field and subjected to brief electrical pulses. This process is called 'photo-electron emission' and has been thoroughly studied with cutting edge electronic techniques. The emitted particles accelerate in the electromagnetic field, generating electronic avalanches on the surface of the dielectric (glass) plate in a process called 'sliding gas discharge.' The discharge causes a glow from the excitement of molecules in the surrounding gas, which is constantly measured. Voltage pulses stimulate optoelectronic emissions that are amplified in the gas discharge, and light produced by this process is recorded by a sensitive CCD (charge coupled device) camera that converts it into a colored computer image, or "Bio-image". Data obtained from the fingers of both hands are converted into a Human Energy Field image and various graphs using proprietary sophisticated software.

The parameters of the image generated from photographing the finger surface under electrical stimulation creates a neurovascular reaction of the skin, influenced by the real time physiologic status of all organs and systems. Due to this, the images captured on the EPI/GDV register an ever-changing range of statesⁱ. In addition, most healthy people's EPI/GDV readings vary only 8-10% over many years of measurements, indicating a high level of precision with this technique. A specialized software complex registers these readings as parameters which elucidate the person's state of wellbeing at that timeⁱⁱ. The latest device, termed "Bio-Well" (www.Bio-Well.com) allows users to capture images, then securely transmit the data to a cloud server where proprietary software analyzes the images, calculates a set of parameters and returns the processed data back to the software as detailed graphs and images. The primary advantages of this approach include data security and portability, efficiency of time (data analysis transmissions typically take seconds to complete).

This technology has major implications for all health related fields. A comprehensive review of these varied electrophotonic applications can be found in a bookⁱⁱⁱ co-authored by Dr. Konstantin Korotkov, and Dr. E. Yakovleva from Moscow Medical University. Research with the Bio-Well device is currently in process at universities and research institutes worldwide in the areas of medicine, "energy medicine", athletic training, biophysics, parapsychology, and other disciplines. Bio-Well has been used in numerous significant research projects which have confirmed its usefulness, reliability and value. Electrophotonic technology provides a convenient and user friendly method to assess patients with a wide range of issues and can also be utilized to assess responses to drugs, meditation, stress reduction therapy and other interventions.

Korotkov K.G. The Energy of Consciousness. 2012. 220 p. Amazon.com Publishing.

i Korotkov K.G. Les Principles De L'Analyse GDV. Marco Pietteur, Editeur, Belgue, 2009.

ii Polushin J, Levshankov A, Shirokov D, Korotkov K. Monitoring Energy Levels during treatment with GDV Technique. J Sci Healing Outcome. 2009, 2(5): 5-15.

ⁱⁱⁱ Jakovleva E, Korotkov K. *Electrophotonic Analysis in Medicine. GDV Bioelectrography research,* Amazon.com Publishing, 2012: 1-160.