

The authors found that during the healing simulation, the EPC patterns changed significantly in both groups, however, more pronounced changes occurred and were recorded among the healers. 3

In preliminary data collection, I have found that working through the eyes, brain and body through a process called vision therapy has a very positive effect in balancing and improving the photon emissions in the body. In the future, I would like to perform double blind studies using the EPC to monitor the effects that Vision Therapy has on a variety of health-related conditions. The EPC is a useful tool in diagnosing patterns in the energy field well before they manifest in the physical body.

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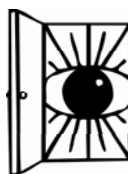
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# ELECTRO- PHOTONIC



# IMAGING

## What is Electrophotonic Imaging (EPC)?

The field of Energy Medicine is growing quickly but is still in need of reliable monitoring instruments to assess the relative energetic state of human beings as it relates to health and disease.

Electrophotonic Imaging, or EPC, is breakthrough technology that measures human energy fields that surround the body. This amazing tool, invented by Russian Biophysicist Konstantin Korotkov, captures photon (light) emissions from the ten fingers which act as electrical termination points for the 12 main meridians of the body. Once the emitted light is captured via camera, the images are analyzed with a sophisticated mathematical tool known as fractal dimensionality. In real time, we collect data measurements of the energy of chakras and glands/organs. By being able to measure the energy fields, we may be able to see patterns that could show physical problems later. Since we are light beings (we emit photons) we measure a natural informational change in our system—photons, electrons—get the deepest layer of a person's consciousness. In using the EPC,

we deal not only with physical but also mental, psychological and spiritual consciousness. The intent is to work with human conditions on a quantum level, not a molecular level.

The EPC process is as follows: The 10 fingertips are photographed, the complex mathematical calculations are performed, deriving statistics that characterize the strength, shape, dimensions, and irregularities of the fingertip images. When the 10 individual fingertip photographs are collated and interpolated, an image of the entire "aura" or full body energy field is created. The software calculates over 30 parameters, such as area, brightness, density, fractality, and entropy. These are statistically processed to evaluate changes in health status, alterations in psychological states, or participation in various therapeutic processes before and after such experiences. Some of the applications of the EPC include:

- Locating actual physical areas of energy stagnation
- Demonstrating levels of vitality and stamina
- Studying effects of drug protocols
- Evaluating changes occurring after various forms of complementary modalities
- Measuring psychological and emotional states through chakra measurements

The EPC measures one's functional energy which correlates with health status. Factors such as genetic predisposition, psycho-emotional states, environmental loading, (food, water, air, ecology) affect our energetic as well as physical health. In 1992 Dr. Fritz Popp and his colleagues wrote a book entitled *Recent Advances in Biophoton Research and Its Applications*. The authors wrote that "low-level light known as biophoton emission's, a type of internally produced electro-magnetic radiation, is important in understanding the membrane-transport, bio-regulation, and gene expression."<sup>1</sup>

Two studies using the EPC as it relates to health are as follows:

1. EPC data was evaluated in relation to Heart Rate Variability (HRV) measurements. The study used Swedish top athletes and found increased stability in HRV values and central nervous system activity after six months of emotional self-management training. Data collected also showed an increase in EPC photon emissions. <sup>2</sup>

2. A group of Finnish healers and 21 massage therapists performed simulated healing under highly standardized conditions. (e.g., blood flow, electrodermal activity, etc) were obtained as well as EPC images.