Electrophotonic Imaging: Measuring Human Consciousness

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Leading physicist Fritz Albert Popp devoted much of his career proving that a tiny current of light emanates from living things, and that light is the central conductor for communication in the body. Popp said that a healthy person had a balanced amount of photon emissions. Conversely, a person with disease had an imbalanced amount of photon emissions. I define a balanced amount of photon emissions as an interrelated and fluid relationship between the sympathetic and parasympathetic energy field.

We are part of the ever growing field of Energy Medicine. I have been searching for a reliable and scientific way to measure the relative energetic (photon) state of humans with respect to health and disease.

I have both discovered and monitored photon emissions using a new technology called Electrophotonic Imaging. 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 know as fractal dimensionality.

In real time, we collect data measurements from the energy of chakras, glands, and organs. By being able to measure the energy fields, we may be able to see patterns that could exhibit physical problems later. Since we are light beings, emitting photons, we can measure a natural informational change in our system using photons and electrons The EPC allows us to both measure and understand the physical, mental, psychological and spiritual consciousness. The intent is to work with human conditions on a quantum level, not a molecular level.

The EPC Process: First, a person’s fingertips are photographed. Following the image collection, complex mathematical calculations are performed that derive statistics characterizing the strength, shape, dimensions, and irregularities of the fingertip images. When the 10 individual fingertip photographs are collated and interpreted, 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 evaluated to track changes in health status, alterations in psychological states, or effects from participation in various therapeutic processes before and after such experiences.

Applications of the EPC:

- 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 his/her 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
1) 06/23/2009
   Alpha Omega, 10 minutes
   Alpha Delta, 10 minutes
   Both 5 days per week in office

2) Retested Visual Fields, 06/30/2009
   Fields began to open
   Blind spot enlarged OU
   Continued w/same treatment for 2 weeks
   Alpha Omega, 10 minutes
   Alpha Delta, 10 minutes Both 5 days per week in office

3) Retested the fields, 07/09/2009
   Fields still not fully opened
   Changed Filters
   Alpha Omega, 10 minutes
   Mu-Delta, 10 minutes 5 days per week in office for two weeks

4) Retested the Acuity and Fields, 07/23/2009
   Visual Acuity Unaided
   20" OD 20/20²
   OS 20/20
   OU 20/20
   14" OD 20/20³
   OS 20/20
   OU 20/20

Retested using the EPC 7/30/2009
Discharged from Vision Therapy

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**Analysis of Energy Fields—Dena**

In subject 1 Capture 1, Dena’s initial EPC showed a reduced energy field and some spikes throughout the energy field picture. In subject 1 (1) Capture 1, the re-evaluation EPC pictures show the total energy field was much more full and bright with a more equal energy distribution.

In comparing the chakra readings, the initial evaluation data shows chakras 4-6 to be drifting to the emotional (left side). However, after the sytonics treatment, the chakra diagrams are more aligned. Dena’s energy pattern is showing more coherence.
a book entitled Recent Advances in Biophoton Research and Its Applications. The authors wrote that "low-level light known as biophoton emission", a type of internally produced electromagnetic radiation, is important in understanding the membrane-transport, bio-regulation, and gene expression."

The EPC as it Relates to Health: Two Separate Studies

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

A group of Finnish healers and 21 massage therapists performed simulated healing under highly standardized conditions. Measurements, including blood flow, electrodermal activity, and EPC images, were taken. 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.

Syntonics Case History Using the EPC

I decided to see what changes, if any, a treatment regimen of Syntonics would have on a vision therapy patient. I chose Dena, a 6 year old amblyope. During her initial vision evaluation, I also measured her energy fields and chakras.

Dena responded well to the Syntonics treatment. At her final re-evaluation, I measured Dena’s energy fields and chakras. Please see Dena’s Case history, evaluation results, and EPC pictures below.
Case History: Dena
Date of Birth: 01/12/1995
Age: 6 Years, 11 months
Sex: Female
Reason for Evaluation: Lazy right eye. First Diagnosed by school nurse 5 months ago. Brief symptom list and history see below

**Organization**
*Fails to plan for homework
*Trouble keeping on task
*Does not finish tasks
*Seeks excessive attention
*Disorganized, messy room

**Medical History**
*Prenatal-normal
*Birth; natural with no complications
*Early Childhood; normal
*Medications; none
*Developmental History; normal

**Date of Evaluation: 6/18/09—See initial EPC data on 6/18/2009**

<table>
<thead>
<tr>
<th>Visual Acuity unaided</th>
<th>20&quot;</th>
<th>OD 20/60</th>
<th>14&quot;</th>
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<td>OS 20/20</td>
<td>OS 20/20</td>
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**Ocular Motilities**
Pursuits  Grade 1 Jerky erratic with both eyes
Saccades  Grade 1 head movement

**Pupils**
Alpha Omega  Grade 3 OU, Release time 1-2 seconds; Fluctuation: Marked, Amplitude: Moderate

**Monroe Visual 3**
7 out 16 correct

**Brock Posture Board**
OD 2" out exophoria. Suppression 60% of the time
#4 OD +0.75 = -1.00x47
OS +0.25 = -0.25x85
#7 OD +0.75 = -1.25x47; VA 20/40
OS +0.25 sph; VA 20/20

**Distance Phoria 5 eso**
**Distance Vergences**
BO x[1/-2]
BI x[2/-1]

**Near Phoria 7 eso**
**Near Vergences**
BO x[4/-1]
BI x[4/-1]

14B OD +1.50 over #7 @ 16”
OS +1.25 over #7 @ 16”
PRA -1.25
NRA +1.75

**Ocular Health**
Normal

**Goldman Tintometry**
OD 15 mm
OS 14 mm

**Diagnosis:** Amblyopia Right Eye, Intermittent
Divergent Strabismus, Suppression, Oculomotor Dysfunction

**Prognosis:**
**Doctor's Goals:**
1. Improve Visual Acuity to 20/30 in Right Eye
2. Improve Binocular Status and Reduce Suppression
3. Increase Visual Fields
4. Improve Visual Information Processing

**Patient’s Goals:**
1. Improve acuity in right eye
2. Improve sports performance
3. Keep track of personal belongings

Sytonics Treatment:
**Rationale:** I decided to treat the amblyopia by using 10 minutes of Alpha Omega followed by 10 minutes of Alpha Delta. I expected to treat with these two colors for 1 week and re-measure the fields. If the fields began to open, and I could measure the blind spot, I would continue with the same regimen for another 2 weeks. If the visual fields were not opened completely and the blind spot was not its normal size after 3 weeks of treatment, I would change my treatment and use 10 minutes of Alpha Omega followed by 10 minutes of Mu Delta. I expected to use these colors for another month and re-evaluate the visual fields and blind spot.