Non-Local Consciousness Influence to Physical Sensors: Experimental Data

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The problem of Non-Local Consciousness Influence (NLCI) to the physical world has been widely discussed in popular and scientific literature. A lot of anecdotic cases have been reported, from which the most interesting were the cases of influence to electronic and computer systems. A number of experiments have been conducted in controlled experimental conditions. By the end of the XX century conceptual basis for NLCI was being created by the new scientific branch related to Quantum Entanglement, Quantum Teleportation and Non-Local Realism.

Experimental investigation of NLCI effects was one of the topics of our research since mid 90th. Sensors of different design have been used, most of them based on transitional effects in gas-discharge plasma with several quasi-stable states. The latest version of the computerized device for detecting NLCI is based on commercially available Gas Discharge Camera (www.kti.spb.ru) and allows to follow time dynamics of several sensors in NLCI conditions. The typical sensors are: Water, Air, Earth and Wood. As we use Fire (plasma) as a component of the measuring circuit, this instrument was named "The 5th Element". Readings are taken continuously by special software every 5 or 10 seconds in automatic mode. Neither sensor nor computer is moved or touched during measurements. Sensitivity of the device was tested by detecting the influence of total sun eclipse in Siberia in August 01, 2008.

Several experimental modalities have been developed: 1) Directed NLCI of a person; 2) Directed NLCI of a group of people; 3) Non-Directed NLCI of a group of people.

In the first mode we experimented with several people from Russia, Germany and USA involved in professional healing. After several trials with observing the real-time reactions of the instrument they tried to send NLCI from the distance. All the experiments were conducted in twin-blind regime recording signal for three hours, during which time healer, at the time of his choice, was trying to influence the sensor for 10 minutes. In some experiments a second similar sensor was used as a control.

During 2003-2006 11 controlled studies have been conducted from Berlin, Tokyo and Moscow to Saint Petersburg. In 9 statistically significant results of NLCI were recorded. From 2007 this approach was accepted in Russia as a method for testing healing abilities.

Directed NLCI of a group of experienced meditators was tested during several workshops in Europe and USA. People were asked to meditate and send their positive emotions to the sensor being positioned in the same room, recording time dynamics of a signal for at least an hour before and after the test. In all cases statistically significant changes of signal were recorded. Fig.1 gives an example of recordings from "experimental" (1) and control (2) sensors **NLCI** of people organized by Internet by Lynne (http://theintentionexperiment.com). People were able to see the photo of the experimental setup and start their meditation at the agreed time (marked by arrow at the graph). People were not given any special instructions on the way of meditation. As we see from the graphs, "experimental" sensor had much higher variations compared with control sensor during all recording time, but the difference between 10 min signal sequences before, during meditation time and after was statistically significant in both experiments of this type.

Next example (fig.2) demonstrates ANOVA statistical analysis of the 10 min signal sequences before, during meditation directed to sending Love to Water, and 15 minutes later at the Sivananda Ashram Yoga Retreat, Bahamas April 1 - 11, 2007. The difference was highly statistically significant and kept for at least a day.

Non-Directed NLCI of a group of people was recorded during several workshops. Instrument was positioned in the workshop room with continuous recoding during the day. As we see from the graph of fig.3, time dynamics of the sensor signal correlated with the moments of presentations. This example was recorded at the Reconnective Healing Workshop in Los

Angeles in September 2008. At this particular workshop similar effects were recorded by Dr. W. Tiller's team with the equipment operated at absolutely different principles.

Discussion.

Instrumental approach developed for recording NLCI have been proven during 5 years in a series of experiments conducted by research groups in Russia, Germany, Ukraine and Chili. Collected data give us clear evidence that human consciousness may influence parameters of physical systems, both intentionally and non-intentionally. From the physical point of view it may be related to the formation of areas of decreased entropy in space, or, as prof. Tiller claims "associated with the buildup of a negative magnetic charge manifesting in the environment". Some quantum effects may be involved as well. At any rate, without being concerned on physical explanations, it is clear that the effects of Non-Local Consciousness Influence to physical sensors are measurable and reproducible. This allows devising a line of experimental exploration of these effects. It may have a strong implication to our understanding of physical reality and the role of consciousness in the world.

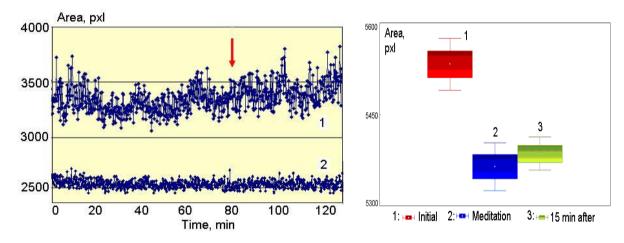


Fig.1. Time dynamics of signal 11/30/2007.

Fig.2. Statistical analysis of data 04/04/2007.

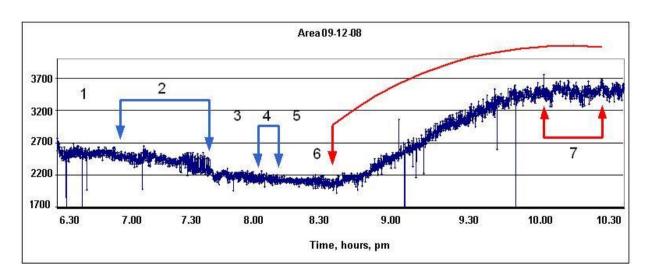


Fig.3. Time dynamics of signal 09/12/2008. 1) Attendees arriving. 2) Lecturer N1. 3) Video Presentation. 4) Discussion. 5) Coffee-break. 6) Lecturer N2. 7) Conclusion discussion.