Observations about the Effect of a Cell Phone Pillar to a Residence

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Abstract: The location of the pillars for retransmission radio, TV or GSM antenna is determined from specific measurements that company’s employees are required to do. But the problem of physical measurements is inconclusive, especially since, after establishing of worldwide numerous studies, researchers have shown the adverse effect of these components. In addition to these determinations, the very clear effects and evident to the naked eye, were not taken into account. And yet the harmful effects that these structures are generated on the environment, plants, animals, but humans too are obvious. This paper aims to present a special case that highlights the harmful effects that these telecommunication compounds generated them, but the effect of A.D. bio-phyto-dynamic modulators through environment and human body too.

Keywords: bio-phyto-dynamic modulators, bioresonance.

INTRODUCTION

At the request of Mr. Z.M. from Ramnicu Valcea, measurements were made to his residence and on the pillar base, in front of anchors located on his private property.

We analyzed the influence of this pillar as follows:
1) At environment, house, vegetation within a radius of 300 m from the pillar centre;
2) At the applicant's health.

Mr. Z.M. has lived in the area since 1972 and in 1980 was placed the pillar (relay). Last technical maintenance was held in 2004, the date on which pillar influences have been felt in the area.

MATERIALS AND METHODS

It was analyzed as follows:
a) Influence of the environment, houses, vegetation

Measurements were carried out inside the house using a digital amperimeter. Electric current intensity values ranged between 0,4 A and 1,8 A, leading to the large variations even over 300 mA in the rain, bad weather, especially near the pillar. It was applied A.D. bio-phyto-dynamic modulators: DEA® on the water tank and DNRN® in the house. The results were shown strictly by direct observation. (Dinca, 2005,2006; Vusatiuc and Dinca. 2005)

b) Influence of applicant’s health

Determinations were carried out using Peresvet bioresonance equipment in two ways: in the home as this was at time of measurement, and in the same house, but after application of A.D. modulators (Apostol and Dinca, 2004).
RESULTS AND DISCUSSION

From speciality literature we know the following: human cell, as long as is alive, produces power. People are composed of many cells, which in terms of electrical constitutes electrolytic conductor medium, bounded by membranes that can be considered independent power sources with electrical anisotropy, which overlap space-time variably. Into an electrolytic medium the main charge carriers are ions. Anions and cations unequal diffusion through the membrane creates a difference potential.

Electric and magnetic properties of living matter like permittivity, conductivity and susceptivity depend on atomic and molecular links that determines the orientation effects of the dipole, effects of induction of polarized molecules and quantum dispersion effects. Also depend on the form of organic macromolecules and the existence of impurities in the free spaces of the substance. Interaction between human body and environment, as its internal functions, are related to external electromagnetic field characteristics.

External electric fields of low frequency, 50-100 Hz, have effects on the neural nervous system, and the high frequency of 10-50 MHz has effects on the circulatory system. Also, low frequency electric fields change the cellular structure and behaviour by changing the dielectric properties of cell membranes and lead to an increase of temperature, in proportion to the duration of the field’s action to the body (www.hotnews.ro).

Increased body temperature increases perspiration and therefore a decrease of electrical resistance of skin. Physiological effects pursuant to plurality of electrolytic and biochemical changes produced by the action of industrial frequency electric fields, is due to induced currents in the human body. The parameters for these changes are electric field intensity and exposure time in the field. With humans it acts atmospheric electricity too, through the air ions, as result of atmospheric ionization due to the action of wind, falling water, lightning, natural or artificial radiation, etc. Small negative ions have bio-positive action on the human body, make cell membranes to older bodies to be permeable to oxygen as they were younger, resulting in a prolongation of life.

Regarding the large positive ions experiences highlight some functional disorders, acceleration of respiratory rate, drowse, headache, increased of skin temperature, giving a feeling of fatigue and malaise. When passing a 15-300 MHz frequency current, body acts as a dielectric with loss. Main effect is caloric, exercising specially to depth tissues (www.apc-romania.ro).

Intensity electrical current that begins to be perceived by humans is called the threshold intensity. It is of 0.5 mA for alternative current of 50Hz frequency and of 5mA for continuous current and is not dangerous. At higher intensities than1mA it appear muscle convulsions, first in the palms (at intensities of 3-5 mA) and then the entire hand (8-10 mA), reaching to more than 10 mA should no longer open the hand where is the conductor. Further increase of current causes intensifies of muscle contractions and appears pain sensation. Values of 100 mA in alternative current or 300 mA continuous current goes to heart fibrillation, the effects are lethal if the duration of electric current passing through the body is more than 2-3 seconds. It is considered non-dangerous current industrial frequency alternating alternative current with intensity up to 10 mA and continuous current with intensity up to 50 mA.

At analyzes house parameters were over admitted, the spot measurements using specific equipment are relevant to the above assertions. Living organisms around examined perimeter (people, plants, animals, etc.) have influences described earlier.
In case of the tank water for garden irrigation was applied an DEA® A.D. bio-phyto-modulator range directly on it and from next day it was check the appearance of silk frog structures at its surface. After two weeks of maintaining DEA® A.D. bio-phyto-dynamic modulator on the tank has not developed any one or multicellular structure, the smell has not changed, the content has not evaporated. It should be noted that two weeks after the modulator was removed in the next 24 hours that followed already had developed plants.

Plants in the garden are processed on weight (very low), the chromatic (ie. carrots were blue), evolution (eg. cabbage is not mature). Modulators were not applied to the garden. It could not realize a research in a short time.

In case of A.D. bio-phyto- modulators applied into house, measured by the IGA-1 device have not been reported changes in the subtle field, which is structured so that reconfigured from energy environment.

![Fig. 1 Comparison between the baseline (left) and after testing the DIEE® A.D. bio-phyto-dynamic modulator](image1)

![Fig. 2 Comparison between the baseline and after testing the DIEE® A.D. bio-phyto-type modulator only in the spine](image2)
Effects on the body, determination using Peresvet reveal major imbalances in the whole body, especially to the genital, intestinal, kidney, thyroid and liver areas, and after testing the biocompatibility of A.D. bio-phyto-modulators were observed an energy balance in such areas. It should be noted that the immediate effect of the modulators is quite significant as far as applicant lives since many years in that medium, and modulators’ effects is highlighted very well after a long period of time. Spine reactions were even more spectacular. Practically the whole section has benefit modulators’ contribution, able to stabilize to optimal parameters functional and structural values of analyzed sections. Therewith Peresvet bioresonance system also has the ability to quantify results of biocompatibility tests of the person under investigation and proposed remedies.

CONCLUSIONS

Based on numerous articles, research and materials developed primarily abroad, and our measurements on the spot, we propose that the applicant’s house and the perimeter where he lives to be neutralized in terms of harmful radiation. Obviously that will be carried out measurements and determinations in other conditions, and modulators’ effects properly assessed. Following the implementation of pillars in urban areas, with direct effects on small areas, the human body suffers, especially children, they have an absorption rate three times higher than an adult.

REFERENCES