Electromagnetic resonators in human blood plasma E.V. Alekseeva, O. I. Eliseeva (LLC "Eliseeva Methodological Center", Moscow, Russia)

"Space surrounds us everywhere," said the famous researcher and scientist Piccardi. "You don't have to go on an interplanetary journey to get there. There is even no need to leave your own home ... ".

We began to uncover the specific mechanism of the effect of cosmic radiation on the microcosm, which so comfortably lives in our blood plasma, while sitting "at home", looking into a microscope. The scanning electron microscope allows you to examine individual details on a blood smear that are not visible in a light microscope, to make an energy dispersive analysis and to clarify the chemical composition at a specific point.

In numerous studies of blood smears, we found that blood plasma, this unique matter, is in a certain way capable of capturing cosmic radio emission.

Back in 1958, the famous Russian scientist, Corresponding Member of the USSR Academy of Sciences R.G. Sagdeev developed a theory of shock wave propagation in a rarefied plasma. It followed from his calculations that shock waves can still propagate in a rarefied plasma. This is due to the fact that plasma (here we mean a rarefied solar plasma) consists of electrically charged particles that have their own electric and magnetic fields and are sensitive to even very weak electric and magnetic influences. Due to this, the rarefied plasma has a kind of electromagnetic "elasticity". And the shock wave arises in it not due to the transmission of collisions from one particle to another, but due to the propagation of electromagnetic influences.

In cosmic nebulae and in interstellar space, there is a noticeable number of molecules of excited hydroxyl - OH. Such molecules must emit a certain spectrum of electromagnetic waves.

In the blood plasma of a healthy person, there is also a certain amount of hydroxyl molecules - OH. Some of them are also in an excited state in the form of resonators. The source of this excitation, we believe, is cosmic radio emission - the induced emission of cosmic maser states. Thus, the blood plasma constantly contains

a definite amount excited molecules hydroxyl-OH - electromagnetic resonators (Fig. 1, 2).



Rice. one.Interference pattern of a triple resonator against the background of blood cells

human



Rice. 2.Holographic matrix of matter, human blood plasma in microregions. The interference pattern reflected the wavefront four resonators simultaneously

When studying the chemical composition of resonators in blood plasma using an energy-dispersive attachment in a scanning electron microscope, we made sure that the interference of electromagnetic radiation, that is, the interaction of electromagnetic waves, occurs on excited hydroxyl molecules - OH, that is, on molecules consisting of two atoms: an oxygen atom and a hydrogen atom. Such excited molecules emit radio waves of a small frequency range and have certain properties.

The length of the wave at which the two waves completely coincide in phase is called the length of the coherent path. At the meeting point of two coherent waves in the blood plasma, their meeting and reduction occurs - the cessation of the existence of the wave function. The electromagnetic wave leaves behind a trace or information memory. We see this informational memory of the existence of an electromagnetic wave from the interference pattern, which it left in the human blood plasma after the termination of its existence. The interference pattern shows which electromagnetic wave enters our blood plasma: this is marked by the maxima and minima of the wave function, which allow us to determine the wavelength of electromagnetic radiation and its source.

An electromagnetic wave is "intangible", but wave interference is a wealth of information for researchers, which we used to study many interrelated processes occurring in human blood plasma.

In an ecosystem, human blood plasma, with a high density of cells, the impact of an electromagnetic wave will certainly affect its inhabitants and our health. How exactly, we will consider in other theses. The unique micrograph (Fig. 3) shows the interaction of two electromagnetic waves in the blood plasma.



Rice. 3.The type of interference pattern when two electromagnetic waves in human blood plasma. The location of the radiation source is revealed in the form of a pyramidal elevation. The wave function maxima appear as brighter stripes. Nearby, in the blood plasma there are altered cells. The arrow indicates a source of electromagnetic radiation in the form pyramidal elevation.

Information about the electromagnetic wave reflected by the interference pattern shows that the propagation of the electromagnetic wave in the blood plasma material is limited by the angle. Two electromagnetic waves are in phase over a long section, that is, they are coherent. In addition, the distance between the clearly expressed maxima of the wave function enables us to determine the wavelength with a fairly good accuracy. Already this information contained in the electromagnetic wave is sufficient for a more detailed study of the blood plasma of sick and healthy people, as well as people of different ages. But in fig. 3 additionally shows, from which the interference pattern itself is formed. We see how the energy of an electromagnetic wave is transferred into matter. This is the well-known first law of thermodynamics: "energy can pass from one form to another, but it does not disappear and is not created anew. " This law is never violated anywhere. The amount of energy in the Universe, which it was "from the Creation of the world", will remain so to this day and will be the same forever. The same is true for the substance. Absolutely all of it is preserved. It only changes its shape, structure. If the amount of energy does not change, then the amount of matter does not change either. This is logical, and this is the law that will allow us to understand our own health. The interference pattern, which is formed when two electromagnetic waves meet, reflects the maxima and minima of the wave function. This is done by assembling the correct pyramids, it will remain so to this day and will be the same forever. The same is true for the substance. Absolutely all of it is preserved. It only changes its shape, structure. If the amount of energy does not change, then the amount of matter does not change either. This is logical, and this is the law that will allow us to understand our own health. The interference pattern, which is formed when two electromagnetic waves meet, reflects the maxima and minima of the wave function. This is done by assembling the correct pyramids, it will remain so to this day and will be the same forever. The same is true for the substance. Absolutely all of it is preserved. It only changes its shape, structure. If the amount of energy does not change, then the amount of matter does not change either. This is logical, and this is the law that will allow us to understand our own health. The interference pattern, which is formed when two electromagnetic waves meet, reflects the maxima and minima of the wave function. This is done by assembling the correct pyramids, which is formed when two electromagnetic waves meet, reflects the maxima and minima of the wave function. This is done by assembling the correct pyramids, which is formed when two electromagnetic waves meet, reflects the maxima and minima of the wave function. This is done by assembling the correct pyramids,

consisting of blood plasma material, which combine between a strictly by myself defined edge.

Can be observed more more early interaction two electromagnetic waves in Fig. 4. Microformations or future pyramids, from which the maxima and minima of the wave function will be composed, are visible even at the stage of the unfinished construction of the interference pattern. It can also be seen here that the radiation is limited by the angle already at the initial moment of the meeting of the electromagnetic waves.



Rice. 4. The moment the two start meeting coherent electromagnetic waves. The beginning of the formation of pyramids from blood plasma material (indicated by the arrow) and the assembly of the interference paintings.

In fig. 5 shows the length of simultaneously two electromagnetic waves of molecules of excited hydroxyl - OH, coming from a double source. In this case, we believe that electromagnetic waves are emitted by two identical radiation sources located at a short distance from each other. Shown is the initial moment of the meeting of two electromagnetic waves, their interaction, which is typical for such double radiation sources. You can make sure that the sources

electromagnetic radiation spreads in human blood plasma at a distance that significantly exceeds the size of blood cells.



Rice. five.Interaction of two sources of electromagnetic radiation - two resonators. The interference pattern reflects the length of the beams and the initial moment of the assembly, which is characteristic of double radiation sources.

It is known that water molecules are easily dissociated into hydrogen and hydroxyl ions - OH under the influence of radiation. It is quite possible that the radio emission, to which the human blood plasma reacts during magnetic storms on the Sun, is capable of influencing the hydroxyl molecules and thus the vibrational regime of the entire ecosystem. Later, special techniques were developed for the detection of resonators on excited hydroxyl molecules — OH in human blood plasma.

Thus, according to the micrographs, it is observed that the resonators are not

only affect the entire oscillatory system of the blood, but also transform part of the blood plasma material itself, dramatically modifying its chemical properties. Protein formed by electromagnetic waves

the building looks like an "accordion" (Fig. 3). This is a fairly high structural organization and refers to the secondary structure of the protein.

The effect of resonators on human blood cells is an equally topical issue that has constantly attracted our attention during research.

Such a microscopic "hotbed" of energy in human blood plasma also serves as an amplifier (doping) for the development and reproduction of microorganisms.

Literature

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