

Electromagnetic and Informational Weapons: The Remote Manipulation of the Human Brain

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This important article first published by GR in August 2004 brings to the forefront the role of Psychotronic weapons as an instrument of modern warfare.



It should be understood, that Electromagnetic and Informational Weapons are fully operational and could be used by US-NATO in their wars in different parts of the World.

In October 2000, Congressman **Denis J. Kucinich** introduced in the House of Representatives a bill, which would oblige the American president to engage in negotiations aimed at the ban of space based weapons.

In this bill, the definition of a weapons system included:

“any other unacknowledged or as yet undeveloped means inflicting death or injury on, or damaging or destroying, a person (or the biological life, bodily health, mental health, or physical and economic well-being of a person)... through the use of land-based, sea-based, or space-based systems using radiation, electromagnetic, psychotronic, sonic, laser, or other energies directed at individual persons or targeted populations for the purpose of information war, mood management, or mind control of such persons or populations“(15).

As in all legislative acts quoted in this article, the bill pertains to sound, light or electromagnetic stimulation of the human brain.

Psychotronic weapons belong, at least for a layman uninformed of secret military research, in the sphere of science fiction, since so far none of the published scientific experiments has been presented in a meaningful way to World public opinion.

That it is feasible to manipulate human behavior with the use of subliminal, either by sound or visual messages, is now generally known and acknowledged by the scientific community.

This is why in most countries, the use of such technologies, without the consent of the individual concerned, is in theory banned. Needless to say, the use of these technologies is undertaken covertly, without the knowledge or consent of targeted individuals.

Devices using light for the stimulation of the brain constitute another mechanism whereby light flashing under certain frequencies could be used to manipulate the human psychic.

As for the use of sound, a device transmitting a beam of sound waves, which can be heard only by persons at whom the beam of sound waves is targeted, has been reported in several news media. In this case, the beam is formed by a combination of sound and ultrasound waves which causes the targeted person to hear the sound inside his head. Such a procedure could affect the mental balance of the targeted individual as well as convince him that he is, so to speak, mentally ill.

This article examines the development of technologies and knowledge pertaining to the functioning of the human brain and the way new methods of manipulation of the human mind are being developed.

Electromagnetic energy

One of the main methods of manipulation is through electromagnetic energy.

In the declassified scientific literature only some 30 experiments have been published supporting this assumption (1),(2). Already in 1974, in the USSR, after successful testing within a military unit in Novosibirsk, the Radioson (Radiosleep) was registered with the Government Committee on Matters of Inventions and Discoveries of the USSR, described **as a method of induction of sleep by means of radio waves**(3), (4), (5).

In the scientific literature, technical feasibility of inducing sleep in a human being through the use of radio waves is confirmed in a book by an British scientist involved in research on the biological effects of electromagnetism (6). A report by the World Health Organisation (WHO) on nonionizing radiation published in 1991 confirms that:

“many of biological effects observed in animals exposed to ELF fields appear to be associated, either directly or indirectly, with the nervous system...” (2).

Among the published experiments, there are those where **pulsed microwaves** have caused the synchronization of isolated neurons with the frequency of pulsing of microwaves. For example, a neuron firing at a frequency of 0.8 Hz was forced in this way to fire the impulses at a frequency of 1 Hz. Moreover, the pulsed microwaves contributed to changing the concentration of neurotransmitters in the brain (neurotransmitters are a part of the mechanism which causes the firing of neurons in the brain) and reinforcing or attenuating the effects of drugs delivered into the brain (1).

The experiment where the main brain frequencies registered by EEG were synchronized with the frequency of microwave pulsing (1,2) might explain the function of the Russian installation Radioson. Microwaves pulsed in the sleep frequency would cause the synchronization of the brain's activity with the sleep frequency and in this way produce sleep.

Pulsing of microwaves in frequency predominating in the brain at an awakened state could, by the same procedure, deny sleep to a human being.

A report derived from the testing program of the Microwave Research Department at the Walter Reed Army Institute of Research states

“Microwave pulses appear to couple to the central nervous system and produce stimulation similar to electric stimulation unrelated to heat”.

In a many times replicated experiment, microwaves pulsed in an exact frequency caused the efflux of calcium ions from the nerve cells (1,2). Calcium plays a key role in the firing of neurons and Ross Adey, member of the first scientific team which published this experiment, publicly expressed his conviction that this effect of electromagnetic radiation would interfere with concentration on complex tasks (7).

Robert Becker, who had share in the discovery of the effect of pulsed fields at the healing of broken bones, published the excerpts from the report from Walter Reed Army Institute testing program. In the first part “prompt debilitation effects” should have been tested (8). Were not those effects based on the experiment by Ross Adey and others with calcium efflux?

British scientist John Evans, working in the same field, wrote that both Ross Adey and Robert Becker lost their positions and research grants and called them “free-thinking exiles” (6). In 1975, in the USA, a military experiment was published where pulsed microwaves produced, in the brain of a human subject, an audio perception of numbers from 1 to 10 (9). Again the possibility to convince an individual that it is mentally ill is obvious. The testing program of American Walter Read Army Institute of Research, where the experiment took place, counts with “prompt auditory stimulation by means of auditory effects” and finally aims at “behavior controlled by stimulation” (8).

Let us assume that the words delivered into the brain were transcribed into ultrasound frequencies. Would not then the subject perceive those same words as his own thoughts?

And would this not imply that that his behavior was being controlled in this way through the transmission of ultrasound frequencies? In this regard, the American Air Force 1982 “Final Report On Biotechnology Research Requirements For Aeronautical Systems Through the Year 2000” states:

“While initial attention should be toward degradation of human performance through thermal loading and electromagnetic field effects, subsequent work should address the possibilities of directing and interrogating mental functioning, using externally applied fields...” (10).

Several scientists have warned that the latest advances in neurophysiology could be used for the manipulation of the human brain.

In June 1995, Michael Persinger, who worked on the American Navy’s project of Non-lethal electromagnetic weapons, published a scientific article where he states:

“the technical capability to influence directly the major portion of the approximately six billion brains of the human species without mediation through classical sensory modalities by generating neural information within a physical medium within which all members of the species are immersed... is now marginally feasible“ (11).

In 1998, the French National Bioethics Committee warned that “neuroscience is being increasingly recognized as posing a potential threat to human rights“ (12). In May 1999 the neuroscientists conference, sponsored by the UN, took place in Tokyo. Its final declaration

formally acknowledges that :

“Today we have intellectual, physical and financial resources to master the power of the brain itself, and to develop devices to touch the mind and even control or erase consciousness... We wish to profess our hope that such pursuit of knowledge serves peace and welfare” (13).

On the international political scene, in the last few years, the concept of **remote control of the human brain** has become a matter of international and intergovernmental negotiation. In January 1999, the European Parliament passed a resolution where it called “for an international convention introducing a global ban on all developments and deployments of weapons which might enable any form of manipulation of human beings.” (14)

Already in 1997, nine states of the Commonwealth of Independent States (CIS) addressed the UN, OBSE and the states of the Interparliamentary Union with the proposal to place at the agenda of the General Assembly of the United Nations, the preparation and adoption of an international convention **“On Prevention of Informational Wars and Limitation of Circulation of Informational Weapons”** (16), (3).

Informational Weapons

The initiative was originally proposed, in the Russian State Duma, by Vladimir Lopatin (3). V. Lopatin worked, from 1990 to 1995, in sequence, in the standing committees on Security respectively of the Russian Federation, Russian State Duma and of the Interparliamentary Assembly of the Commonwealth of Independent States (CIS), specializing in informational security.(3). The concept of informational weapon or informational war is rather unknown to the world general public. In 1999, V. Lopatin, together with Russian scientist Vladimir Tsygankov, published a book „Psychotronic Weapon and the Security of Russia“ (3). There we find the explanation of this terminology:

“In the report on the research of the American Physical Society for the year 1993 the conclusion is presented that psychophysical weapon systems...can be used... for the construction of a strategic arm of a new type (informational weapon in informational war)...”

Among many references on this subject, we refer to Materials of the Parliament Hearings “Threats and Challenges in the Sphere of Informational Security”, Moscow, July 1996, “Informational Weapon as a Threat to the National Security of the Russian Federation” (analytical report of the Intelligence Service of the Russian Federation), Moscow, 1996 and a material “To Whom Will Belong the Conscientious Weapon in the 21st Century”, Moscow, 1997. (17).

In 2000 V. Lopatin introduced, after two other authors, the third in order bill on the subject of “Informational and Psychological Security of the Russian Federation“. Lopatin’s findings were reviewed by the Russian newspaper Segodnya:

“...Means of informational-psychological influence are capable not only of harming the health of an individual, but, also of causing, according to Lopatin, ‘the blocking of freedom of will of human being on the subliminal level, the loss of the ability of political, cultural and social self identification, the manipulation of societal consciousness, which could lead to the destruction of a sense of collective identify by the Russian people and nation’“ (16).

In the book “Psychotronic Weapons and the Security of Russia”, the authors propose among the basic principles of the Russian concept of defense against the remote control of the human psyche not only the acknowledgement of its existence, but also the fact that the methods of informational and psychotronic war are fully operational (“and are being used without a formal declaration of war”) (18). They also quote the record from the session of the Russian Federation’s Federal Council where V. Lopatin stated that psychotronic weapon can

“cause the blocking of the freedom of will of a human being on a subliminal level” or “instillation into the consciousness or subconsciousness of a human being of information which will trigger a faulty or erroneous perception of reality” (19).

In that regard, they proposed the preparation of national legislation as well as the establishment of legal international norms “aimed at the defense of human psyche against subliminal, destructive and informational manipulations” (20).

Moreover, they also propose the declassification of all analytical studies and research on the various technologies. They warned that, because this research has remained classified and removed from the public eye, it has allowed the arms race to proceed unabated. It has thereby contributed to increasing the possibility of psychotronic war.

Among the possible sources of remote influence on human psyche, the authors list the “generators of physical fields“ of “known as well as unknown nature” (21). In 1999 the STOA (Scientific and Technological Options Assessment), part of the Directorate General for Research of the European Parliament published the report on **Crowd Control Technologies**, ordered by them with the OMEGA foundation in Manchester (UK) (22, http://www.europarl.eu.int/stoa/publi/pdf/99-14-01-a_en.pdf).

One of four major subjects of the study pertained to the so-called “Second Generation“ or “non lethal” technologies:

“This report evaluates the second generation of ‘non-lethal’ weapons which are emerging from national military and nuclear weapons laboratories in the United States as part of the Clinton Administration’s ‘non-lethal’ warfare doctrine now adopted in turn by NATO. These devices include weapons using... directed energy beam, ...radio frequency, laser and acoustic mechanisms to incapacitate human targets” (23) The report states that „the most controversial ,non-lethal‘ crowd control ... technology proposed by the U.S., are so called Radio Frequency or Directed Energy Weapons that can allegedly manipulate human behavior... the greatest concern is with systems which can directly interact with the human nervous system“ (24). The report also states that „perhaps the most powerful developments remain shrouded in secrecy“ (25).

The unavailability of official documents confirming the existence of this technology may be the reason why the OMEGA report is referencing, with respect to mind control technology, the internet publication of the author of this article (26 http://www.europarl.eu.int/stoa/publi/pdf/99-14-01-a_en.pdf).

Similarly, the internet publication of the director of the American Human Rights and Anti-mind Control Organization (CAHRA), Cheryl Welsh, is referenced by the joint initiative of the Quaker United Nations Office, United Nations Institute for Disarmament Research, and Programme for Strategic and International Security Studies, with respect to non-lethal weapons (27).

On September 25th, 2000, the Committee on Security of the Russian State Duma discussed the addendum to the article 6 of the Federal law On Weapons. In the resolution we read:

“The achievements of contemporary science... allow for creation of measured methods of secret, remote influencing on the psyches and physiology of a person or a group of people” (28). The committee recommended that the addendum be approved. The addendum to the article 6 of the Russian Federation law “On Weapons” was approved on July 26, 2001. It states:

“within the territory of the Russian Federation is prohibited the circulation of weapons and other objects... the effects of the operation of which are based on the use of electromagnetic, light, thermal, infra-sonic or ultra-sonic radiations...” (29).

In this way, the Russian government made a first step to stand up to its dedication to the ban of mind control technology.

In the Doctrine of Informational Security of the Russian Federation, signed by president Putin in September 2000, among the dangers threatening the informational security of Russian Federation, is listed

“the threat to the constitutional rights and freedoms of people and citizens in the sphere of spiritual life... individual, group and societal consciousness” and “illegal use of special means affecting individual, group and societal consciousness” (30). Among the major directions of the international cooperation toward the guaranteeing of the informational security is listed „the ban of production, dissemination and use of ‘informational weapon’ “ (31).

The foregoing statement should be interpreted as the continuing Russian commitment to the international ban of the means of remote influencing of the activity of the human brain.

Similarly, in the above mentioned report, published by the STOA, the originally proposed version of the resolution of the European Parliament calls for:

“an international convention for a global ban on all research and development... which seeks to apply knowledge of the chemical, electrical, sound vibration or other functioning of the human brain to the development of weapons which might enable the manipulation of human beings, including a ban of any actual or possible deployment of such systems.”(32)

Here the term “actual” might easily mean that such weapons are already deployed.

Among the countries with the most advanced military technologies is the USA which did not present any international initiative demanding the ban of technologies enabling the remote control of human mind. (The original version of the bill by Denis J. Kucinich was changed.)

All the same, according to the study published by STOA, the US is the major promoter of the use of those weapons. Non lethal technology was included into NATO military doctrine due to their effort: “At the initiative of the USA, within the framework of NATO, a special group was formed, for the perspective use of devices of non-lethal effects” states the record from the session of the Committee on Security of the Russian State Duma (28).

The report published by STOA states: “In October 1999 NATO announced a new policy on non-lethal weapons and their place in allied arsenals” (33). “In 1996 non-lethal tools identified by the U.S. Army included... directed energy systems” and “radio frequency weapons” (34) – those weapons, as was suggested in the STOA report as well, are being associated with the effects on the human nervous system.

According to the Russian government informational agency FAPSI, in the last 15 years, U.S. expenditures on the development and acquisition of the means of informational war has increased fourfold, and at present they occupy the first place among all military programs (17),(3).

Though there are possible uses of informational war, which do not imply mind control, the US Administration has been unwilling to engage in negotiations on the ban on all forms of manipulation of the human brain. This unwillingness might indeed suggest that the US administration intends to use mind control technologies both within the US as well as internationally as an instrument of warfare.

One clear consequence of the continuation of the apparent politics of secrecy surrounding technologies enabling remote control of the human brain is that the governments, who own such technologies, could use them without having to consult public opinion. Needless to say, any meaningful democracy in today’s world could be disrupted, through secret and covert operations. It is not inconceivable that in the future, entire population groups subjected to mind control technologies, could be living in a “fake democracy” where their own government or a foreign power could broadly shape their political opinions by means of mind control technologies.

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Notes

1) Handbook of Biological Effects of Electromagnetic Fields, 1996, CRC Press Inc., 0-8493-0641-8/96, – pg. 117, 119, 474- 485, 542-551, 565 at the top and third and last paragraph

2) World Health Organization report on non-ionizing radiation from 1991, pg. 143 and 207-208

3) V. Lopatin, V Cygankov: „Psichotronnoje oružie i bezopasnost Rossii“, SINTEG, Russian Federation, Moscow, ISBN 5-89638-006-2-A5-2000-30, list of the publications of the publishing house you will find at the address <http://www.sinteg.ru/cataloghead.htm>

4) G. Gurtovoj, I. Vinokurov: „Psychotronnaja vojna, ot mytov k realijam“, Russian Federation, Moscow, „Mysteries“, 1993, ISBN 5-86422-098-1

5) With greatest likelihood as well the Russian daily TRUD, which has organized the search for the documents, Moscow, between August 1991 and end of 1992 6) John Evans: Mind, Body and Electromagnetism, the Burlington Press, Cambridge, 1992, ISBN 1874498008, str.139

7) Robert Becker: "Body Electric: Electromagnetism and the Foundation of Life", William Morrow and comp., New York, 1985, pg. 287

8) Robert Becker: "Cross Currents, teh Startling Effects of Electromagnetic Radiation on your Health", 1991, Bloomsburry Publishing, London, Great Brittain, ISBN 0- 7475-0761-9, pg. 304, Robert Becker refers to Bioelectromagnetics Society Newsletter, January and February 1989

9) Don R. Justesen, 1975, Microwaves and Behavior, American Psychologist, March 1975, pg. 391 – 401

10) Dr. Nick Begich and Jeane Maning: "Angels Don't Play This HAARP, Advances in Tesla Technology", Earthpulse Press, 1995, ISBN 0-9648812-0-9, pg. 169

11) M. A. Persinger: „On the Possibility of Directly Laccessing Every Human Brain by Electromagnetic Induction of Fundamental Algorithms“, Perception and Motor Skills, June1995,, sv. 80, str. 791-799

12) Nature, vol.391, 22.1.1998,str.316, „Advances in Neurosciences May Threaten Human Rights“

13) Internet reference at the site of the United Nations University and Institute of Advanced Studies in Tokyo does not work any more, to verify the information it is necessary to find the document from the 1999 UN sponsored conference of neuroscientists in Tokyo, you may inquire at the address unuias@ias.unu.edu 14)http://www.europarl.eu.int/home/default_en.htm?redirected=1 . click at Plenary sessions, scroll down to Reports by A4 number –click, choose 1999 and fill in 005 to A4 or search for Resolution on the environment, security and foreign policy from January 28, 1999

15) [http://thomas.loc.gov./](http://thomas.loc.gov/) and search for Space Preservation Act then click at H.R.2977

16) Russian daily Segodnya, 11. February, 2000, Andrei Soldatov: „Vsadniki psychotronitscheskovo apokalypsa” (Riders of Psychotronic Apokalypse)

17) See ref. 3), pg. 107

18) See ref. 3) pg. 97

19) See ref. 3), pg. 107

20) See ref. 3), pg. 108

21) See ref. 3) pg. 13

22) http://www.europarl.eu.int/stoa/publi/pdf/99-14-01-a_en.pdf

23) see ref. 22 pg. XIX or 25

24) see ref. 22 pg. LIII or 69

25) see ref. 22 pg. XLVII or 63, aswell pg. VII-VIII or 7-8, pg. XIX or 25, pg. XLV or 61

26) see ref. 22) pg. LIII or 69, note 354

27) <http://www.unog.ch/unidir/Media%20Guide%20> CAHRA and Cheryl Welsh are listed at the page 24

28) Document sent by Moscow Committee of Ecology of Dwellings. Telephone: Russian Federation, Zelenograd, 531-6411, Emilia Tschirkova, directrice

29) Search www.rambler.ru , there “poisk” (search) and search for “gosudarstvennaja дума” (State Duma) (it is necessary to type in Russian alphabet), at the page which appears choose “informacionnyj kanal gosudarstvennoj dumy” (Informational Channel of the Russian State Duma), there “federalnyje zakony podpisanyje prezidentom RF” (Federal laws signed by president of the Russian Federation), choose year 2001 and search 26 ijulja, è. N 103-F3 (July 26, 2001, number N 103- F3) , “O vnesenii dopolnenija v statju 6 federalnogo zakona ob oružii” (addendum to the article 6 of the Federal law on weapons)

30) Search www.rambler.ru and then (type in Russian alphabet) “gosudarstvennaja дума”, next “informacionnyj kanal gosudarstvennoj dumy” (informational channel of the State Duma), next search by use of “poisk” (search) Doktrina informacionnoj bezopasnosti Rossii” “Doctrine of the Informational Security of the Russian Federation) there see pg. 3 “Vidy informacionnyh ugroz bezopasnosti Rossijskkoj federacii” (Types of Threats to the Informational Security of the Russian Federation)

31) See ref. 30, pg. 19, “Miždunarodnoje sotrudnièestvo Rossijskoj Federacii v oblasti obespeèenija informacionnoj bezopasnoti” (International Cooperation of the Russian Federation in Assuring the Informational Security)”

32) See ref.22, pg. XVII or 33

33) See ref.22, pg. XLV or 61

34) See ref.22 pg. XLVI or 62

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