This Covert Electromagnetic Era:

Domestic Use of Directed Energy Weapons for Political Control By Elana Freeland

Like nuclear radiation, the EM radiation technology in which we've become so enmeshed will require a painful learning curve. We're engaged in a giant world experiment for which electropollution, biological stress, mental health, and even judiciary systems demand immediate and serious re-thinking. Despite corporate media disinformation, we now know that ELF frequencies have a primary impact on all life forms, and that lower power densities can do more damage than higher densities, particularly when it comes to RF or MW absorption.

It would be comforting to believe that ignorance of the impact on human health here and now and in future generations lies behind the present proliferation of cell towers and Wi-Fi technology. But the dangers inherent in nonionized, nonthermal electromagnetic technology have been well known since Project Pandora in the mid-1960s. Read about it in Robert O. Becker's 1985 book *The Body Electric: Electromagnetism and the Foundation of Life* and dispel forever the illusion that the military-industrial complex cares about the loss or debilitation of millions of human beings.

In the early era of radar, it did not take long for physicians and scientists to grasp what radar operators' symptoms of sterility, baldness, cataracts behind the lens, white blood cell proliferation, and chromosome changes meant, nor their

proclivity for having children with Down's syndrome. The military's response was to create yet more secret classifications and to make sure that thermal power density norms ignored nonthermal effects. It was the Cold War and EM openfield research was to be protected at all costs, human health be damned.

So the American National Standards Institute adopted the safety levels of the Institute of Electrical and Electronic Engineers (IEEE): for frequency, 300 kHz to 100 GHz with everything in North America, Western Europe, and Japan set for 50-60 Hz fields. For power, the 10-100 mW (milliwatts)/cm² standard was a far cry from that of Soviet Russia; if their limit of 1 microwatt and 10 microwatts on the job was adopted here in the US, 90 percent of our FM stations would have to shut down.

For specific absorption rate (SAR) standards of cell phones and towers, the Federal Communications Commission (FCC) relied on the IEEE again and the National Council on Radiation Protection and Measurement (NCRPM), then garnered legitimacy from the Food and Drug Administration (FDA), Environmental Protection Agency (EPA), and the Occupational Safety and Health Administration (OSHA), none of which backed the standard with scientific research, choosing to believe instead the IEEE story that the effects of nonthermal EMR are not dangerous, despite repeated evidence of biological effects following from nonthermal power densities of 1,000 to 10,000 microwatts.

So it's not surprising that none of these standards are *law*. The military-industrial complex continues to use the frequencies and power they please, from everything running on a battery to electric trains, refinement plants, 500,000

miles of high-voltage power lines and their switching stations operating as gigantic antennae in the ELF band at 60Hz; antitheft systems, metal detectors, air and sea navigation, military communication, and on and on, and ELF fields continue to bombard us, given that the human body's resonant frequency acts as an antenna or tower. In fact, the ambient ELF systems overlap frequencies and resonate again and again throughout our bodies, interfere with our biocycle timing, and undermine our immune systems. Peak resonant frequency lies in the middle of the VHF band (30-300 MHz) and includes FM radio, television, land mobile stations, long range communication with radio modems, ham radio, marine communications, air traffic control, etc. Superconducting cables increase the field strength around power lines by twenty times, and somehow it's fine that microwave ovens leak up to 5,000 microwatts and that the cumulative density of radio waves around us is more than 200 million times the natural level from the Sun, including the solar magnetic storms that affect the Schumann frequency of the human mind, a fact reflected in the high psychiatric hospital admissions during solar storms.

Dr. Becker stresses in *The Body Electric* that the most concerning frequencies are ELFs:

...The major problems come from extremely low frequencies, but higher frequencies have the same effects if pulsed or modulated in the ELF range. This is very often the case, for, to transmit information, microwaves or radio waves must be shaped. This is done by interrupting the beam to form pulses or by modulating the frequency or amplitude (sze) of the waves. Furthermore, today's environment is a latticework of crisscrossing signals in which there's always the possibility of synergistic effects or the 'construction' of new ELF signals from the patterns of interference between two higher frequencies. Therefore, experiments in which cells or organisms are exposed to a single unmodulated frequency, though

sometimes useful, are irrelevant outside the lab. They're most often done by researchers whose only goal is to be able to say, 'See, there's no cause for alarm.' (284)

Myriad experiments have confirmed stress reactions to ELF magnetic and electrical fields and microwave exposures, stress being the precursor to disease that calls upon the immune system to do its magic. Dr. Becker elaborates:

In his pioneering lifework on stress, Dr. Hans Selye has clearly drawn the invariable pattern: Initially, the stress activates the hormonal and/or immune systems to a higher-than-normal level, enabling the animal to escape danger or combat disease. If the stress continues, hormone levels and immune reactivity gradually decline to normal. If you stop your experiment at this point, you're *apparently* justified in saying, 'The animal has adapted; the stress is doing it no harm.' Nevertheless, if the stressful condition persists, hormone and immune levels decline further, well below normal. In medical terms, stress *decompensation* has set in, and the animal is now more susceptible to other stressors, including malignant growth and infectious diseases. (277)

Stress reactions of human beings living under high-voltage wires and over underground power lines can lead causally to cancer or other internal diseases in ten to thirty years, including deep depression and suicide. The adrenal cortex becomes exhausted, the endocrine system erratic. The neurotransmitter acetylcholine emits a subliminal distress signal in fields as innocent as the typical office with its computers, lighting, telephone, and fax machines – and that was pre-WiFi. Human blood triglyceride levels go up, harbinger of strokes, heart attacks, and arteriosclerosis. Blood pressure and brain wave patterns change. Stress response, desynchronized biocycles, interference with cellular metabolism and growth process – the list culminates in genetic alteration of future generations.

Not only are we caught in the crossfire of FM and television stations and cell phones bouncing from tower to tower, but of *military* applications, as well.

Consumers think of convenience and careers, the military-industrial complex of weapons and control. As Dr. Becker put it, "Because industry and the military demand unrestricted use of electromagnetic fields and radiation, their intrinsic hazards are often compounded by secrecy and deceit." In my years of piecing together the "national security" non sequiturs surrounding EM technology, the lacunae and disinformation landmines, I have found this "secrecy and deceit" to be true in spades. As electrical engineer Keith Harmon Snow says, "Microwave technologies and electromagnetic energy are used by the military as integral components of weapons systems precisely because they are detrimental to life."

By studying the Cold War progression of military weapons research, it has become obvious to me that *thousands* of nonconsensual human subjects have been used to perfect the EM weapons planned for societal control. From the 1950s into the 1970s, the Soviets zapped the American embassy in Moscow *with the tacit consent of American intelligence under Project Pandora*. Beginning on the US bicentennial on July 4, 1976, a Soviet ULF radio signal known as the Woodpecker pulsated at a median of 10 Hertz from an enormous Tesla magnifying transmitter in Kiev. Interestingly, its route ended somewhere between Corvallis and Eugene, Oregon.

Given that *pulse*-modulated microwaves are efficient carriers for mind control signals in that they can pass through the skull that is otherwise resistant to low-level non-pulsed EM, it is more than interesting that between 1970 and

1975, the suicide rate in Medford, Oregon (population 28,454) rose far above the national average. It seems that the nearby US military base had something to do with "streaming" the Soviet Woodpecker to Medford. In short, both the Soviets and American military were running EM experiments on populations – inducing nuclear magnetic resonance in human tissues, increasing cancer rates, and interfering with mental processes. By 1978, the CIA's Operation Pique – precursor to the High-frequency Active Auroral Research Project or HAARP – was bouncing radio signals off the ionosphere to affect specific populations.

Since September 11, 2001, EM weapons have been slowly trotted out for public shock and awe: *electronic surveillance* technology like radiating devices and receivers, non-radiating devices, laser-facilitated listening devices, both ground and satellite; "hot on the hook" phones, "smart phones," even eXaudios software that detects and decodes emotions. As for *visual surveillance*, the 1998 film *Enemy of the State* with Will Smith and Gene Hackman offered an entertaining picture of how "eye in the sky" satellites and aircraft see all and track all, like the Iris satellites that track body heat with infrared. Open source *data surveillance* technology like microcomputers, pattern recognition, voice- and thought-activation can all be remotely controlled by computer – up to the context of remote brain wave monitoring of thoughts.

Two categories of electromagnetic weapons that have now gone more or less public are antipersonnel high-powered microwave projectiles (HPMs) and anti-materiel electromagnetic pulses (EMPs). Antipersonnel weapons include sonic, phaser (photon amplification by stimulated emission of radiation), and

psychotronic scalar wave and infrared weapons. Sound like science fiction?

Think again. The corporate media insists they're still in the future, but the truth is far different. The future is here.

The most well known antipersonnel HPM is the Active Denial System (ADS) pulsing EMR at 95GHz to boil molecules in and under the human skin. It is being used all over the world for war and in countries that have signed Status of Forces Agreements with the US. The Long Range Acoustic Device (LRAD), now a 45-pound disc 33 inches in diameter that emits sound at high frequency (2.5 kHz) in a 30° beam. Usually mounted on a Hummer, it is primarily used for crowd control. Though categorized as a non-lethal weapon, a turn of the dial will produce permanent ear damage and cook eyeballs and organs.

An EMP is the burst of electromagnetic radiation resulting from a nuclear weapon detonation and/or a suddenly fluctuating magnetic field. Rapidly changing electric or magnetic fields then couple with electronic systems and produce damaging current and voltage surges. A detonation a few thousand miles above the Earth can destroy all electronics across the continent.

My primary interest has been the EM weapons that have *not* been made public because they are being covertly used for political control in a *quiet* war against populations, dissidents, and individuals displeasing to G8 powers.

Examples include laser systems (free-electron, x-ray, neutral particle beam, chemical-oxygen-iodine, mid-infrared advanced chemical laser, etc.) that deliver blurred vision and holographs; ion-beam plasma augmented reality mind control delivered by satellites that first track targets via their bioenergetic signatures and

then couple plasma with their EM fields; and of course nonaural carriers that directly induce silent subliminal messages into the brain.

The CIA's notorious Cold War MK-ULTRA programs have seamlessly morphed into remote electromagnetic mind control that can deliver hypnotism, diseases, and drugs via modulated electromagnetic energy. Back as early as the Fifties, pulsed frequencies were used for *confusion beam weaponry*, initially studied in depth by CIA-funded W. Ross Adey, MD at the Brain Research Institute of University of California. The pulses changed the brain's calcium flow and interfered with concentration, disrupted sleep, and changed brain function. Author Evelyn Waugh refers to such a device in his 1957 novel *The Ordeal of Gilbert Pinford* – an experience Waugh himself underwent. The device was the LIDA machine, a Soviet brain-entrainment machine emitting waves at 10 Hertz. Russia's chess champion Boris Spassky claimed he lost the 1972 world championship to Bobby Fischer due to being bombarded with confusion rays.

In 1958, when he was 14 years old, Dr. Patrick Flanagan invented the Neurophone in Bellaire, Texas. Once the military weaponized his invention, neurophones were delivering aural harassment via microwaves or lasers by converting sound to electrical impulses transmitted in radio waves to the skin to convince the brain that they were audible.

In 1961, neuroscientist Allan Frey sliced microwave carriers, inserted audio modulation, and remotely sent "microwave hearing" to targets' auditory cortex, sensed in the temporal region above and in front of the ears. Sometimes targets can tell when they're being zapped by low-power microwaves

(microwatts/c²) pulsed at 300-3,000 megahertz because the beam will boom, hiss, click, or buzz just behind the head. Frey pulsed microwave beams to increase the permeability of the blood-brain barrier in order to enhance the effects of drugs, bacteria, and poisons for the CIA. He discovered how to speed up, slow down, or stop hearts by synchronizing heartbeat to a pulsating microwave beam – in other words, induce a remote-controlled heart attack.

In 1969, Yale professor José M.R. Delgado, a Spanish advocate of "psycho-civilized" society, perfected remote electrical stimulation of the brain (ESB) to control behaviors, actions, instincts, and emotions from a distance. Today, focused EMR beams can manage the brain like an electrical toy.

In 1973, Dr. Joseph C. Sharp of Walter Reed Army Institute of Research modeled the *pulsed microwave audiogram* – an analog of words' sound vibrations – on Flanagan's neurophone and beamed words into the brain. Today, *synthetic telepathy* connects subvocalized signals in the brain to a computer via MASER beam. Software then associates specific brain-exciting potentials with particular words and "reads" subvocalized 15Hz, 5mW thoughts from the auditory cortex. *CCTV of the mind*. By using ELF audiograms carried by a single pulse-modulated MASER, subvocalized thoughts of synthetic telepathy operators can be beamed into the target's brain for forced "conversation." As Dr. Becker says, "Such a device has obvious applications in covert operations designed to drive a target crazy with 'voices' or deliver undetectable instructions to a programmed assassin."

In the 1970s and 1980s, Igor Smirnov, the father of "psycho-correction" – a term he used to denote the use of subliminal messages to alter the will or modify the personality without the subject's knowledge – perfected using electroencephalographs (EEGs) to measure brain waves, then created a computerized map of the individual subconscious and impulses such as anger and sex drive. The mapping of primary frequency allocation and distribution of biotelemetrically responsive frequencies is known in the intel biz as *prima freaking*. With taped subliminal messages, Smirnov could then alter the mental landscape.

Brain wave monitors have graduated from EEGs to magnetoencephalographs (MEGs) that correlate brain wave patterns via a remote crystalline computer whose software reads and translates spoken words and silent thought. "EEG cloning" can monitor the target's electromagnetic field, decode it through computer software, then feed emotional patterns back to the target's brain *or* to another brain. A 5-micromillimeter microchip placed in the optical nerve can draw neuroimpulses from the brain so as to "eavesdrop" on the implanted person and transfer his or her thoughts to a computer where they will be stored until they're projected back into the brain to be re-experienced as hallucinations, voices from past conversations, etc. National Security Agency (NSA) SIGINT monitors brain waves via satellite, decodes evoked 5-milliwatt potentials of the brain at 3.50Hz, and transmits them to a VHSIC (very high speed integrated circuit) computer monitor to set up forced "conversations." As Paul Baird says at his site http://www.surveillanceissues.com:

Human thought operates at 5,000 bits/sec but satellites and various forms of biotelemetry can deliver those thoughts to supercomputers in Maryland, Israel, etc. which have a speed of 20 BILLION bits/sec each. These, even today, monitor millions of people simultaneously. Eventually, they will monitor almost everyone...worse than any Orwellian "Big Brother" nightmare you could possibly imagine, only it will be a reality. Yet our world leaders, who know this, do nothing.

Usually the targets are aware their brain waves are being monitored because of the accompanying neurophone feedback. In other words, the computer (echoes) your own thoughts and then the human monitors comment or respond verbally. Both are facilitated by the neurophone.

Whilst the live/human comments are individualistic and unrelated to the victim's own thought processes, oftentimes the artificial intelligence involved will parrot standard phrases. These are triggered by your thoughts while the human monitors remain silent or absent.

To comprehend how terrible such a thorough invasion of privacy can be, imagine being quizzed on your past as you lie in bed. You eventually fall off to sleep, having personal or "induced" dreams, only to wake to the monitor's commenting/ridiculing your subconscious thoughts (dreams).

Today, microwave transmitters beam specific mood-inducing excitation potentials at the target's brain after millimeter wave scanners locate it by penetrating walls. Other people in the building remain oblivious while the excitation potential for suicide or murder resets the brain for depression or rage that eventually spirals out of control. In my opinion, this is what happened to "depressed" political activist Abbie Hoffman and journalist Gary Webb. Tim Rifat explains:

Intelligence chiefs are now in seventh heaven. If someone becomes a problem, they park the 'suicide mind control team' outside their house. Suicides are easy to explain away. Or they can discredit you by driving you mad by beaming the excitation potential of a pathological mental state at your brain. They place sounds and speech in the target victim's brain that no one else can hear, called *inter-cerebral hearing*. This is now common practice. Instead of using excitation potentials, a transducer modifies the spoken word into ELF audiograms that are then superimposed on the pulse-modulated microwave beam. Outside environmental reinforcement via media agents in league with MI5 [UK FBI]

assure that the high-profile person's mind-controlled madness will be put in the worst possible light to discredit them...

In 2003, Defense Advanced Research Projects Agency (DARPA)

launched the Brain Machine Interface (BMI) program to create "new technologies for augmenting human performance through the ability to noninvasively access these codes in the brain in real time and integrate them into peripheral device or systems operations." (BAA 01-42, Addendum 1, Special Focus Area: Brain Machine Interfaces, http://www.darpa.mil/baa/baa01-42modl.htm) Unlike EEGs, MEG scanners have the speed and resolution to make brain-machine interface possible. Room-temperature superconductors have made MEGs portable, perfect for in-the-field experimentation or harassment. Soldiers will soon be wearing MEG-scanner "thought helmets" and carry backpack signal-processing supercomputers. (Mark Thompson, "The Army's Totally Serious Mind-Control Project." Time, September 14, 2008)

It doesn't take rocket science to see that remote satellite tracking and over-the-horizon technologies are not just about "terrorists." Remote torture and interrogation, memories triggered by neurophone questioning, and brain wave analysers delivering answers and programming spell electronic POW concentration camps, mental rape, and intellectual property stolen right from one's thoughts. These weapons are being used to influence or otherwise discredit and silence if not murder voters, lobbyists, senators, dissenters, writers, activists, whistleblowers, Hollywood stars, and resistant but knowledgeable scientists. One example among many was Michael Dukakis, the 1988

Democratic presidential candidate who had the misfortune to run against George

H.W. Bush while his wife Kitty was being driven to the brink of suicide. The thoughts and emotions of millions of targets are being archived on computers for use in cybernetics and robotics, and those doing on-the-ground monitoring and harassing ("gaslighting") are often the lowest of the low with no fear of reprisal, thanks to their political or intelligence connections.

Attempts to protect democratically inclined regimes from mind manipulation weapons have so far been toothless. Sen. John Glenn, who well knows the truth of this technology, introduced a bill called the Human Research Subject Protection Act of 1997; in 1999, the European Parliament pressed for the Resolution on Environment Security and Foreign Policy; the United Nations Institute for Disarmament Research called for a disarmament of mind control weapons. But to my knowledge, the only law on the books that criminalizes using EM weapons against citizens is Michigan Public Acts 256 and 257, signed by Canadian-born Governor Jennifer Granholm on December 28, 2003. The penalty is 15 years to life, but the question is, *are abusers being prosecuted?*

In 1975, the Soviets proposed to the UN General Assembly a ban on the weapons General Secretary Leonard Brezhnev called "more frightful than the mind of man has ever conceived." Now, there are electron "amnesia" beams and magnetophosphene guns that make you "see stars"; hand-held VLF (20-35KHz) infrasound generators that trigger nausea, diarrhea, and abdominal pain. Brilliant Eyes surveillance satellites are equipped with multispectral scanners, interferometers, visible infrared spin scan radiometers, cryocoolers, hydride sorption beds, brain maps, and neurophones to alter behavior subliminally. An

electronic imaging satellite beam can lock onto a human target in real time and assault him or her with a laser.

Also in 1975, Senator Frank Church of the Senate Intelligence Committee spoke wise words that may now be too late:

I know the capacity that there is to make tyranny total in America and we must see to it that this agency [the National Security Agency] and all agencies that possess this technology operate within the law and under proper supervision, so that we never cross over that abyss from which there is no return.

Ten years later in 1985, Dr. Becker warned:

Eventual monitoring of evoked potentials from the EEG, combined with radio-frequency and microwave broadcasts designed to produce specific thoughts or moods, such as compliance and complacency, promises a method of mind control that poses immense danger to all societies – tyranny without terror... the hypnotic familiarity of TV and radio, combined with the biological effects of their broadcast beams, may already constitute a similar force for mass standardization, whether by design or not. (320)

Unfortunately, that "agency and other agencies" have gone free market, hiring private security firms and mobsters to do their dirty work (*The* [Glasgow] *Herald*, "Brainwash killers 'still in use'," May 26, 1995). "NSA self-initiated executions" known as suicides, like that of singer Kurt Cobain, now constitute remotely driven "psychological engineering." According to Eldon Byrd, former scientist for Naval Surface Weapons, Office of Non-Lethal Weapons, even cerebral imaging and dreams can be managed at a distance via the scalar component of a weak magnetic field. (*New World Vistas*, a 16-volume 1996 US Air Force publication.) Medical engineer Lt. Col. Thomas E. Bearden writes about scalar electromagnetic phenomena that make it possible to construct

thoughtforms to order and input them directly into the mind and long-term memory through what Bearden calls "a hidden channel to pipe in inputs."

As for the "asymmetric" Revolution in Military Affairs (RMA), it is all about "strategic personality simulations" and the *cognotechnology* of nanotech, biotech, and information technology. Soldiers are being injected with intelligence-manned interface (IMI) biotics so that 20-billion-bit/second NSA supercomputers can track them and see and hear what they experience with a remote monitoring system (RMS); SEAL assassins are being brain-wiped. *Cognitive warfare* is a form of mind control that uses acoustical, optical, and electromagnetic fields or a combination of the three to interfere with the biological processes of the target. Voluntary muscle movements can be restrained, emotions and actions controlled, sleep produced or prevented, short- and long-term memories wiped, and all by remote control. S4s (Silent Sound Spread Spectrum) on board EC-130E Commando Solo's entrain brainwaves, then piggyback stored emotion signature clusters or voice commands on AM, FM, HF, TV, or military bands via the military's Omega communications system.

Broadcast preparatory sets encoded on microwave beams produce heart attacks, strokes, paralysis, etc. Illnesses like flue are fired at targets. Buildings where dissident groups meet are turned into instantaneous hot spots.

Government abductions are disguised as alien abductions with paralysis beams followed by clearing short-term memories and implanting false memories.

Bugging is now a matter of firing lasers at windows to expose the modulations of sounds inside. Even the subliminals on television and in films have not been

eliminated, just improved: embedded low light images are blended just below the threshold of normal vision to produce *a film within a film*, along with precise digital transmissions of hexidecimal color codes like the ones in the 1997 film *Close Encounters of the Third Kind* – and that was in 1977.

The almost absolute power exercised over communities by the military contractors known as telecommunication corporations goes back to a secret agreement in 1995 – the year before the notorious Telecommunications Act of 1996 – between the Department of Defense and Department of Justice via the National Institute of Justice (NIJ). Basically, it merged US military, big defense contractor corporations, military-endowed science, and law enforcement, including a joint policy of *dual use* for non-lethal weapons like the ADS or LRAD and remote EM mind control technologies discussed here. The agreement changed the Cold War word "external enemy" to "[foreign or domestic] adversary" (now "terrorists"), meaning anyone whose activities displease military or law enforcement.

In *Mind Control World Control*, the late Jim Keith relates an Operation Weed & Seed story about living for three years in the Tenderloin in San Francisco. The top of the Federal Building was actually a radar, microwave, and radio shield for an array of communications devices, and from its roof, you could see anywhere in the Tenderloin. Given that ELF and ULF emissions (like TV broadcasts) don't pass well through earth or buildings, Keith noticed that early morning or evening a low buzzing or humming coming from *inside* his head

disrupted his thoughts and he heard neighbors shouting and threatening outside.

The Tenderloin had become a double-bind experiment precisely monitored through the police department. Who would take the complaints of anyone poor, mentally unstable, or addicted seriously?

Tim Rifat in the United Kingdom reports that Sussex police have exclusive use of the 450MHz microwave frequency on their 200-foot antenna, the same frequency pulsed at 0.75mW/cm² used by Ross Adey for behavior modification and the same pulse modulation in cell phone earpieces. Pulse an ELF signal at this frequency out to all antennae around town and it will resonate in the pulsed fields around the power lines, re-radiate and enter homes on light circuits. Are you getting my drift?

Hundreds of microwave towers and antennae are going up to accommodate 3-4 Gigabyte cell phones in a pulse-modulated grid known in part as NetRad – at the top of each tower, long-wave, tissues-penetrating microwave radiation bombarding everyone below and in its path; at the bottom, video monitors, miniature sensors (magnetic, seismic, infrared, radar, and strain electromagnetic), and signals processing supposedly for weather and atmospheric surveillance, detection of biological agents, radiation release, etc. The fact is that NetRad has been crafted by the military-industrial complex: UMASS Microwave Infrared Remote Sensing Labs (MIRSL) AT&T, Radian Corporation/ONEX Corporation, and all the octopus military contractors protected under the Telecommunications Act of 1996 and the Harvard Center for Risk Analysis, an industry front funded by 100 of the world's largest, most powerful

corporations. In the guise of consumer convenience, *dual use* technology is arriving in every neighborhood. Dual use, double jeopardy.

Much of the historical data in this essay comes from CIA testimony on September 21, 1977 before the Subcommittee on Health and Scientific Research, along with FOIA requests of declassified materials. More information is available on the Internet from researchers and targets who have directly experienced DEW torture, nonconsensual experimental subjects who are often highly verbal, individualistic people living alone without good family relations and relatives often connected with intelligence or security services. Though not all reports are credible, my experience has been that most are *if* you are somewhat familiar with how the technology works.

We are lab rats in a Martin Seligman learned helplessness experiment. Our fear and depression, passivity, isolation, poor health, immobility, stress, even madness and suicide are recorded and followed up on. Report electronic surveillance and harassment to the police and you are discredited. Check into a psych ward for safety and, thanks to the Diagnostic Statistical Manual IV crafted by the American Psychiatric Association, you'll be diagnosed paranoid schizophrenic and discredited. No-win is the victory of learned helplessness, and for those Americans who still seek to exercise their rights, "exotic" high-tech weapons await them – blinding lasers, acoustic or sonic weapons, RF, VLF, and "tunable" microwave ADS that cook "adversaries."

In our cities, we no longer hear or feel the Earth's field to which all of life pulsates. We are clogged with an EM fog. We are slow-boiling frogs in an EM

soup. Our biological cycles are off, and chronic stress and disease are mounting, making the medical and pharmaceutical industries richer than their wildest dreams. As Dr. Becker says, the ultimate weapon is manipulation of our EM environment because it's imperceptibly subtle and strikes at the core of life itself while we're on the cell phone or computer, listening to music, watching television, or going through the x-ray scanner at the airport.

It is time to turn away from the technological spell we are under and examine the devil's deal we have made with powers who have a 1984 future in mind for us. As Eleanor White writes at her site http://www.raven1.net, "For the first time in history, one human being, from hiding, at a distance, can control the thoughts and actions of another by way of undetectable hypnosis, using still-classified electronic technology. These devices have totally disabled the world's justice systems. Zero-evidence weapons make revenge crimes routine and easy."

Loss of the freedom of thought. Loss of a republic. Loss of civilization and what is human. These are the costs of sleeping in our chains of comfort and convenience. Is this what we're prepared to pay?

Sources

"Appraisal of Technologies of Political Control," 1998. European Parliament, Scientific Technological Options Assessment (STOA).

Becker, MD, Robert O. *The Body Electric: Electromagnetism and the Foundation of Life*. New York: William Morrow, 1985; especially Chapter 15, "Maxwell's Silver Hammer."

Brodeur, Paul. Zapping of America: Microwaves, Their Deadly Risk and Cover-

up. W.W. Norton & Co., 1977.

Burrows, William E. Deep Black: Space Espionage and National Security. Berkley Books: 1988.

Byrd, Eldon. "Recent Advances in Scalar Technologies." Paper delivered on July 23, 2000 to the 26th annual conference of the US Psychotronics Association in Columbus, Ohio.

Categories of Surveillance / Harassment Technologies. http://www.surveillanceissues.com

Collins, Tony. Open Verdict: An Account of 25 Mysterious Deaths in the Defence Industry. Sphere Books, 1990.

Enemy of the State. 1998. Directed by Tony Scott.

Fleming, John. "The Shocking Menace of Satellite Surveillance." PRAVDA.Ru. 07-14-2001.

Lin, Dr. James C. *Electromagnetic Interaction with Biological Systems.* New York: Plenum Press, 1989.

Luukanen-Kilde, MD, Rauni-Leena, former chief medical officer of Finland. "Microchip Implants, Mind Control, and Cybernetics." December 6, 2000.

Michigan Public Law 256 2003 and 257 2003. http://www.michiganlegislature.org/mileg.asp?page=PublicActs

Rifat, Tim. "Mindcontrol in the UK: ELF pulse-modulated microwave remote mind control technology." *The Truth Campaign*, Spring 1999.

Rowlett, Curt. "Project MKULTRA: Did the Government Actually Create Programmed Assassins?" [http://www.mail-archive.com/ctrl@listserv.aol.com/msg35144.html]

Snow, Keith Harmon. "NetRad in the Neighborhood: Illuminating the Cell Tower Agenda." February 28, 2004.

Stine, G. Harry. Confrontation in Space. Prentice Hall, 1981.

The Listening. 2007. Echo Film. Directed by Giacomo Martelli.

"The Mind Has No Firewalls." U.S. Army War College. Parameters, Spring 1998.

Tyner, Arlene. "High-Tech Crimes and Electromagnetic Madness," Parts 1-4.

2001.

Sources of support, healing, and protection

US Psychotronics Association

Radionics: Action at a Distance, a 1990 film with Tom Bearden. http://opposingdigits.com/forums/post-5732.html

Eleanor White, former US Navy engineer http://www.raven1.net

Cheryl Welsh http://www.mindjustice.org/

Roger Tolces, Advanced Electronic Security Co. http://www.bugsweeps.com/info/electronic_harassment.html For electronic harassment (voice-to-skull or V2K).

Dr. Wilhelm Reich's Orgone Accumulator http://www.orgone.org/forums/pubfrmorac0x.htm

Terms

G8 Nations: Canada, France, Germany, Italy, Japan, Russia, the United Kingdom, and the United States.

Hertz = measure of frequency in cycles per second. In the US, electrical power is an alternating cycle (AC) of current and voltage with a frequency of 60 cycles per second regardless of the amount of power used:

kHz (kilohertz, 10³ Hz) MHz (megahertz, 10⁶ Hz) GHz (gigahertz, 10⁹ Hz) THz (terahertz, 10¹² Hz)

Watts = electrical power. For Direct Current (DC), watts = volts x amps. For Alternating Current (AC), calculating watts is more complicated but if using the Root Mean Squared (RMS) values for voltage and current, watts = volts x amps. Normal US household electricity is 120 volts, so if your appliance draws 2 amps, watts = 120 volts X 2 amps = 240 watts.

ULF Ultra-low frequency ELF Extremely low frequency

RF Radio frequency MW Microwave

EMR = electromagnetic radiation EMF = electromagnetic field

100 mW (milliwatts) = 100,000 microwatts

DEW = directed-energy weapon

MASER = the laser equivalent of microwave beams

"Operation Weed and Seed is a joint federal, state and local coordinated law enforcement and community initiative that aims to prevent, control and reduce violent crime, drug abuse and gang activity in targeted high-crime neighborhoods across the country. The Weed and Seed strategy recognizes the importance of integrating law enforcement with social services and the private sector on federal, state and local levels to maximize the impact of existing programs and resources."

http://www.justice.gov/usao/md/Community-Programs/Weed%20and%20Seed/index.html