

Microwaves and mind control

Rosalie Bertell

The big news in this field is the announcement that the distinguished scientist, Dr Rosalie Bertell, is apparently involved, assembling data on microwave or electromagnetic harassment.

This is on the Web at

<http://www.calweb.com/~welsh/bertell/htm>

Preliminary conclusions were due to be announced in September but I understand those in the study are extremely busy and the September date may slip. Bertell's reputation is substantial enough that should she proceed further with this research this might just constitute the breakthrough all the victims of this terrible technology have been waiting for.

Further information from Cheryl Welsh: welsh@calweb.com

NB I wrote 'apparently' above because another researcher in this field tells me Bertell is *not* involved.... At this distance I can merely report my confusion and add my hope that she *is* involved: the subject desperately needs somebody of her calibre.

Into the mainstream

The cluster of subjects under the headings of microwaves and mind control continue to produce items of significance: the subject is finally breaking through into the mainstream media.

For example a piece in the *New Scientist* of 6 February 2000 described experiments being conducted using magnetism on the brain. It begins thus:

Aim a magnet at a healthy brain, and the weirdest things happen. But could it finally tell us which bit does what, wonders Peter Collins. Charles Epstein, a neurologist from Emory University in Atlanta, Georgia, was recently party to a remarkable experiment that quite literally left his colleagues struggling for words. Epstein asked fellow researcher James Lah to start counting out loud, while he held a small magnetic coil, roughly the size of a mobile phone, against Lah's forehead.

'One, two, three,' said Lah, quite happily. But when Epstein flicked on the power to the coil, Lah rapidly lost the power of speech. All that he could manage was 'fo..., fo..., fo...'. When Epstein cut the power again, Lah continued, 'four, five, six,' as if nothing had happened.'

Two pages later the article ends without mentioning the thought that, uh, maybe the military have already been through all this - oh, about 40 years ago - and worked out how to use it to attack people.

In the Online section of the *Guardian* on 3 February David Hambling - see his letter in Feedback in this issue - reported on one of the military adaptations of microwaves, the projection of 'voices' into people's heads.

A new technique using microwaves could produce this.

When a high power microwave pulse strikes the human body, a small temperature perturbation occurs.

This causes an expansion of tissue which can create an acoustic wave. A report from the USAF scientific advisory board says: 'With a pulse stream, an internal acoustic field of 5-15KHz can be created which is audible. Thus it may be possible to "talk" to adversaries in a way which would be most disturbing to them.'

This is precisely what people have been describing for well over a decade now - 'voices in the head'.

Is this 'a new technique'? Kathy Kasten forwarded this extract from the book *Earth Rising*, by Nick Begich, page 149.¹

Communicating Via the Microwave Auditory Effect

By 1989 the science took another leap forward with the combination of the modulated signal on a microwave carrier. This provided a much more efficient delivery of the sound. It was reported that, "Sound is induced in the head of a person by radiating the head with microwaves in the range of 100 megahertz to 10,000 megahertz of frequency modulated with a particular waveform. The waveform consists of frequency modulated bursts. Each burst is made up of ten to twenty uniformly spaced pulses grouped tightly together. The burst width is between 500 nanoseconds and 100 microseconds. The pulse width is in the range of 10 nanoseconds to 1 microsecond. The bursts are frequency modulated by the audio input to create the sensation of hearing the person whose head is irradiated. (US Patent #4,877,027, 31 October 1989. Hearing System. Inventor: Brunkan, Wayne. EP1124)

Two patents were filed that year which addressed this breakthrough. The first 'invention relates to devices for aiding of hearing in mammals. The invention is based upon perception of sounds which is experienced in the brain when the brain is subjected to certain microwave radiation signals.' (US Patent #4,858,612, 22 August 1989. Hearing Device. Inventor: Stocklin, William L. EP1270). And the second confirmed the earlier observations by stating that 'Sound is induced in the head of a person by radiating the head with microwaves in the range of 100 megahertz to 10,000 megahertz that are modulated with a particular waveform. The waveform consists of frequency modulated bursts. Each burst is made up of ten to twenty uniformly spaced pulses grouped tightly together.' (US Patent 4,877,027, 31 October 1989. Hearing System. Inventor: Brunkan, Wayne B. EP1262)

In 1992 another patent described: 'A silent commun-

¹ Earthpulse Press; P.O. Box 201393; Anchorage, Alaska 99520 USA: \$22.95 shipped airmail in the U.S. or \$27.95 internationally.

ications system in which non aural carriers, in the very low or very high audio frequency range or in the adjacent ultrasonic frequency spectrum, are amplitude or frequency modulated with the desired intelligence and propagated acoustically or vibrationally, for inducement into the brain, typically through the use of loudspeakers, earphones or piezoelectric transducers.' (US Patent #5,159,703, 27 October 1992. Silent Subliminal Presentation System. Inventor: Lowry, Oliver M. EP1285) This device had limited practicality in that it required that the person be in contact or close proximity to the sending device. When examined together, each of these patents are seen to be discrete steps toward a new weapon system.'

Kathy Kasten comments: 'The only chapter missing from Begich's book is the one that acknowledges where the field testing took place, and the fact that citizens were utilized unwittingly by various private/government agencies to "fine tune" the equipment.'

Russian zombies

If this terrible technology has been allowed to be developed and tested in democracies like Britain and the US, what has been happening in totalitarian societies such as the former Soviet Union? Some clues were provided in issue 35 of *Resonance* (684 C.R. 535, Sumterville, FL 33585) which carried an English translation of the German commentary to a TV documentary about the 'Russian zombies' - victims of what the Russians called psychotronic experiments - in today's Russia.

Digital Angels

On December 15 1999 a press release from Applied Digital Solutions announced that it had acquired the rights to the world's first digital device implantable in humans.

'Inserted just under the skin, with maintenance-free regenerating power supply.....The implantable transceiver sends and receives data and can be continuously tracked by GPS (Global Positioning Satellite) technologyWhen implanted within a body, the device is powered electro-mechanically through the movement of muscles, and it can be activated either by the "wearer" or by the monitoring facility..... For more information, visit the Company's web site at [//www.adsx.com](http://www.adsx.com)

The Law and mind control

The law in question is American law but this is an interesting summary of five legal cases which bear on the subject. This paper is at <http://members.aol.com//smartnews/fivescases.htm>

Disruption of Voluntary Motion

In 1998 the Oak Ridge National Laboratory submitted a request for funding for the early stages of a programme to build a 'weapons system' which, using electromagnetic fields, would produce a variety of effects, including 'visual impairment', up to and including 'disruption of voluntary muscle control'. The proposal is unclassified and is STP-001-99 of the U.S. Department of Energy's Special Technologies Program.

Big Brother? George Orwell had no idea....

Nexus: postmodernism or what?

I wonder what posterity will make of *Nexus* magazine. It continues to be just about the most fascinating and the most infuriating thing which plops through my letter-box. Take the April-May 2000 issue. On the positive side there is a very interesting and maybe very important piece on the soya bean, showing a wide range of nasty side-effects which have hitherto been largely ignored by governments and regulatory bodies. There is also a long account by a British TV journalist of a British inventor, Tony Cuthbert, and some of his inventions, chiefly using magnetism. *Nexus* specialises in articles about free energy devices of one sort or another which are mostly incredible (there is one in this issue); but Cuthbert looks more like the real thing. Real, named, scientists and industrialists are interested.

But on the down side there are more bizarre claims by a now dead, allegedly much decorated, USAF Colonel Wilson about MJ12 *et al.* This includes an account of Wilson meeting a 8 foot female alien wearing a crystal ring on her finger from which emanated a hologram which, 'complete with sound, unfold[ed] the mysteries of the past and the present and of other worlds.'

There is also the second part of a long piece by Uri Dowbenko, now working with *Steamshovel*, who is making another attempt at a sort of Christic Institute mega-conspiracy theory about the CIA and drugs. It includes what purports to be an affidavit from the Reagan-era Director of the CIA William Casey. (To me it appears the most obvious forgery.) In this, amidst a sprinkling of punctuation and spelling errors which are apparently in the original, 'Casey' alleges that former DCIA William Colby, 'candidly informed me [Casey] that he had pre-positioned more than one million pounds of cocaine in Panama between December 11, 1975 and April 1 1976..... Colby told me [Casey] that profits from the pre-positioned cocaine would be laundered by Al Carone, the New York Mafia and Robert Vesco.....'

Notice Al Carone in the last sentence. He figures elsewhere in the Dowbenko piece, as a 'CIA operative' who makes the following claim (JFK buffs, pay attention!):

'[Al Carone] had taken money to a female named Ruth Paine in late 1956 on orders from William Casey.....Carone said that Paine was approached by the CIA to find and recruit an individual that (sic) was expendable, with communist ties and some type of anti-American background. Carone said that when Ruth Paine found the individual, she notified her CIA contact, identified as George de Morenschild, who in turn contacted his CIA supervisor, identified as George Bush.....Carone said the individual located by Ruth Paine was identified as a Mr Lee Harvey Oswald.'

In 1956, eh? Planning the Kennedy assassination before he was elected President? That's what I *call* planning.