

Extracts from U.S. Defence Intelligence Agency Documents from 1972-1983.

Note: Comments in *bold italics* are mine.

1. Ref: DST-1810S-076-76 March 1976: "If the more advanced nations of the West are strict in the enforcement of stringent exposure standards, there could be unfavourable effects on industrial output and military functions".
2. Ref: DST-1810S-074-76 March 1976 "Personnel exposed to microwave radiation below thermal levels experience more neurological, cardiovascular, and haemodynamic disturbances than do their unexposed counterparts. Some of the effects attributed to exposure include bradycardia, hypotension, and changes in EKG indices." "Subjects exposed to microwave exhibited a variety of neurasthenic disorders against a background of angiodystonia (abnormal changes in tonicity of blood vessels). The most common subjective complaints were headache, fatigue, perspiring, dizziness, menstrual disorders, irritability, agitation, tension, drowsiness, sleeplessness, depression, anxiety, forgetfulness, and lack of concentration". *The very things that some mobile phone users report (Mild et al 1998)*
3. Ref: ST-CS-01-169-72 July 1972. "Low frequency electromagnetic fields have been found to generate sonic and ultrasonic oscillations in living organisms. These oscillations produce elastic deformations in the organism. If the frequency of the outside field corresponds to the oscillation frequency of the cells, the latter deteriorate" "Since almost all of the Soviet data on electromagnetic radiation (below visible) applies to physiological response, one can only imply that they have substantial knowledge of the psychological effects". "The UCLA Brain Information Service in Los Angeles has compiled an extensive bibliographic list on the biological effects of electromagnetic fields (below visible frequencies) especially on the central nervous system". *Numerous studies have since confirmed this including Wever(1974), Konig (1974), Beale et al.(1997), Lilienfeld et al. (1978), Robinette et al.(1980).*
4. Ref: DST-1810S-074-76 March 1976 "Soviet research has produced guidelines which were used to establish a value of 10 uW/cm2 per working day *UK standard 110 uW/cm2.....* Should subsequent research result in adoption of the Soviet standard..... industries could be required to make costly modifications to protect workers. Recognition of the standard could also limit the application of new electronic technology by making the commercial exploitation of some products unattractive because of increased costs imposed by the need for additional safeguards. Another possibility is the alteration of the permeability of the blood-brain barrier. This could allow neurotoxins in the blood to cross. As a result, an individual could develop severe neuropathological symptoms and either die or become seriously impaired neurologically" *Proven by Salford et al.(1993)(1994)(1999). Parkinsons, Alzheimers, and vCJD are such possibilities.*
5. Ref: ST-CS-01-169-72 July 1972 "Low frequency emfs have been found to generate oscillations in living organisms. If the frequency of the outside field corresponds to the oscillation frequency of the cells, the latter deteriorate as a result of the mechanical resonance" *The human brain & heart function at frequencies within the spectra of cellphones, computers etc.*
6. DST-1810S-074-76 March 1976 "personnel exposed to microwave radiation below thermal levels experience more neurological, cardiovascular and hemodynamic disturbances than do their unexposed counterparts