

innate tendency to shoot upwards from the ground, may be able, under certain conditions, to 'heat' the ionosphere and thereby CHANGE ITS ELECTRICAL ACTIVITIES TO SOME DEGREE."

"If magnetic ELF fields are present, A BENDING POWER, or, AN ABILITY TO DISTORT THE ATMOSPHERIC ENERGY CONTINUUM IS INTRODUCED. Such ability has been recognized ...in U.S. experiments of the transmission of ELF emissions from Siple, Antarctica to Roberval, Quebec..."

The May 20, 1982 issue of THE OTTAWA, (Canada) CITIZEN stated, "WAYWARD ELECTRICAL CURRENTS, KNOWN TO BE POLLUTING OUTER SPACE, ARE RETURNING TO EARTH, say scientists who fear the phenomenon is INCREASING THE VIOLENCE OF THUNDERSTORMS IN SOUTHERN CANADA."

The newspaper continued describing the dangers of this electromagnetism: " 'Essentially, what we are seeing is THE LARGEST-SCALE POLLUTION OF THE ENVIRONMENT MAN HAS ACHIEVED,' says British scientist Dr. Tom Kaiser, in Ottawa for an international space conference..."

The OTTAWA CITIZEN reported that environmental problems begin as low-frequency electromagnetic currents (such as ELF) "escape into space and travel thousands of kilometers before being attracted back to earth."

"In the process, the currents 'SIGNIFICANTLY MODIFY THE ENVIRONMENT AT VAST DISTANCES OUT IN SPACE AND APPEAR TO INCREASE THE ELECTRICAL CONDUCTIVITY OF THE EARTH'S ATMOSPHERE,' says Kaiser, whose research team has followed the currents from Newfoundland, 20,000 kilometers out into space and watched them 'leak' back into the earth's atmosphere IN ANTARCTICA."

The March, 1986 P.A.C.E. NEWSLETTER reported that scientists who place the total blame for the sudden deterioration of the Earth's ozone layer on industrial gases, such as CFC's, have chosen to BYPASS the problem of electromagnetic pollution. P.A.C.E. stated:

"What has been generally ignored is that since mid-1976, ANOTHER FACTOR has emerged on the world atmospheric scene. For lack of coordinated monitoring, it has also gone 'unnoticed' by most scientists."

"Almost daily, EXTREMELY-LOW-FREQUENCY MAGNETIC AND ELECTRIC EMISSIONS HAVE BEEN PULSED FROM A NUMBER OF U.S.S.R. INSTALLATIONS AT THE RATE OF APPROXIMATELY 10 HERTZ."

As a part of the secret 1974 Soviet-U.S. polar warming agreement, the U.S. began to transmit its own ELF signals. P.A.C.E. stated: "Since Mid-1979, the U.S. has been pulsing similar ELF emissions at 30 Hertz." The U.S. 30 Hertz signals are far less directly dangerous to human health, than the deadly 10 Hertz Soviet Woodpecker ELF transmissions that have weakened immune systems and made many Americans vulnerable to a whole series of new and mutated diseases since 1976.

P.A.C.E. continued, "ELF fields usually propagate vertically to ground, creating 'STANDING WAVES' that tend to go down towards the Earth's core and up to the various strata of the biosphere." "Like their ultraviolet photon counterparts from the sun, they (ELF waves) CAN REDISTRIBUTE ENERGY AND MOMENTUM IN THE TROPOSPHERE THROUGH CUMULUS CONVECTION."

"It has been suggested ELF-induced charges in the ion electrical effects perturb the electric current and field patterns of the field circuit of the atmosphere, a field whose existence is established by 'classical' thunderstorm activity theory. It is known that the microphysics of the surface level atmosphere and other strata are dependent on atmospheric electric state."

P.A.C.E. thinks: "The addition of man-made ELF emissions has MODIFIED THE GENERAL ATMOSPHERIC ELECTRIC STATE AS OF 1976 IN A NOTABLE FASHION."

The December 7, 1987 WASHINGTON POST carried a very revealing story that supports P.A.C.E.'s observations about the relationship between ELF and the loss of the ozone layer:

"Powerful radio waves, generated by navigational beacons on earth" (a clever cover-story to disguise the real source) "are causing 'ELECTRON RAIN' to fall into the earth's upper atmosphere from the Van Allen radiation belts thousands of miles out in space, a team of researchers from four universities has found."

The newspaper reported that the effects are "THE FIRST 'ENVIRONMENTAL' EFFECTS IN SPACE TRACEABLE TO HUMAN ACTIVITIES ON EARTH." "The Van Allen belts are vast magnetic fields that loop Earth from pole to pole. ... The magnetism traps a barrage of subatomic particles, chiefly protons and electrons, flowing through space as part of the solar wind."

"...The particles are a source of beauty because, as they flow down towards the poles, the cause atoms in the air to GLOW AS AN AURORA."

In the summer of 1987, "Cornell University engineer Paul Kintner led a search for effects on the Van Allen belts of the LOW-FREQUENCY radio waves from radio transmitters used as navigational beacons. These...dot the planet..."

The scientists used a research sounding rocket, that rose about 257 miles in a 10 minute flight. "Near its highest point, detectors in the nose cone revealed SHOWERS OF ELECTRONS RAINING IN PATTERNS CORRELATED WITH BEACONS FROM THE TRANSMITTERS AND WITH LIGHTNING BOLTS, which produce bursts of random radio signals known as static."

### **SECRET WEATHER ENGINEERING AGREEMENT IN THE 1970'S**

Vast amounts of Soviet mineral wealth are inaccessible because of the severe Siberian weather, so there is a strong motivation for the U.S.S.R. to alter Arctic weather patterns.

The U.S. multinational oil companies are very interested in expanding operations into the Arctic and into the Antarctic regions. By engineering world weather patterns with Tesla ELF transmitters, the U.S. and the Soviets have ALREADY BEGUN TO CREATE MAJOR ALTERATIONS OF THE POLAR ENVIRONMENT.

In 1977, the Trilateral Commission published official paper # 13 titled, "COLLABORATION WITH COMMUNIST COUNTRIES IN MANAGING GLOBAL PROBLEMS." That official report recommended: "Trilateral-Communist cooperation in nine areas of global concern" including international energy cooperation, international CONTROL OF OCEANS AND SPACE, Trilateral-Communist cooperation in the areas of WEATHER MODIFICATION and EARTHQUAKE CONTROL, etc.

The 1977 Trilateral report stated: "As an Arctic power, the Soviet Union should have considerable interest in bringing NATIONAL WEATHER MODIFICATION efforts under some kind of international consultation procedures."

Many details about the early U.S. - Soviet work on world weather-engineering were published in Lowell Ponte's book, THE COOLING (Prentice-Hall, 1976). Because he worked as a researcher in a Pentagon-associated think-tank, Ponte was able to obtain details about secret U.S. - Soviet scientific cooperation for weather-engineering.

In 1974, President Gerald Ford and his Trilateralist Secretary of State Henry Kissinger held a summit conference with Soviet leader Brezhnev at Vladivostok, Siberia. Lowell Ponte revealed some details of the summit that were never made public. He reported that Brezhnev, Ford, and Kissinger HELD SECRET DISCUSSIONS ON JOINT U.S. - SOVIET WEATHER MODIFICATION.

The secret talks analyzed the covert research conducted by earlier U.S.-Soviet polar experiments and