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Although the US Navy subsequently dealed the reports of telepathic testing on atomic submarines, the Soviet hierarchy apparently beeded Doctor Vasilev's advice and gave support, both moral and financial, to his dynamic view that: "The discovery of the energy underlying telepathic communication will be equivalent to the discovery of atomic energy (62).

- 4. (U) Since 1962, Doctor Vasilev has headed a special laboratory for biocommunications cuswarch at the University of Leningrad. Hajor aspects of the work of this laboratory are to conduct research and to develop machines capable of monitoring, testing and studying telepathic communication (79).
- 5. (U) In 1953, Doctor Vasiley claimed to have conducted successful long-distance telepathic experiments between Laningrad and Sevastapol, a distance of 1200 miles, with the aid of an ultra-short-wave (MIF) radio transmitter. As a result, Doctor Vasiley was convinced that his experiments, and those he conducted jointly with the Hostow-based 3ekhterey Brain Institute, offered scientific proof of telepathic communications. His next goal was to identify the nature of brain energy that produces it (59).

Theorizing on the above experiments, one Soviet scientist suggested that telepathic impulses are radiated along the lines of bits of information in a cybernetic system. Another scientist is known to be working on the idea of time as energy, speculating that telepathic transmissions may be propagated through a supposed time-energy system, rather than through the electromagnetic field.

6. (U) Soviet research into biocommunications phenomena does not appear to be earth-bound and limited to inner space, but apparently extends to outer space as vell. The so-called Father of Soviet Rocketry, K.E. Tsielkovsky, stated that

"In the coming era of space flights, telepathic abilities are necessary. While the space rocket must bring men toward knowledge of the grand secrets in the universe, the study of psychic phenomena can lead us toward knowledge of the mysteries of the human wind. It is precisely the solution of this secret which promises the greatest achievements." (80)

There are reports that the Soviets are training their cosmonauts in telepathy to back-up their electronic equipment while in outer space. One of these back-up schemes is known to involve coded

- 5. (0) It is a known fact that the Soviet Union takes the appearance of luminous bodies very seriously as evidenced by the Kirlian photography of the human body's aura (91). It appears that the Soviets may be considering that a hand which appears out of nowhere and can grasp, "with the firm pressure of an old friend," another person may have first-rate military possibilities. There has been some discussion recently about the prospects of being able to control the apport technique to a point of sophistication where individuals could control these "luminous clouds." The individuals who have studied those effects (real or otherwise) have suggested that since these bodies can travel unlimited distances and are able to pass through solid material (walls), they might well be used to produce instant death in military and civilian officials. It is further conjectured that these bodies could disable military equipment or communication nets.
  - 6. (0) If one reads the cases and experiments mentioned here, as well as references two through nine under PART II of the non-cited bibliography, he can make certain deductions. If any of this bighly questionable material is true then it can be inferred that organic matter can be transformed into "estoplasm," that this can be rendered invisible and impalpable and thus converted into something which, for all practical purposes, amounts to force. If organic matter can be converted into such "force-matter," it seems reasonable to assume that a physical object, if similarly converted, could travel through space.
    - phenomena are due to the little-known faculties of the subconsciour phenomena are due to the little-known faculties of the subconsciour mind; and (2) that the powers of the subconscious mind are vastly superior to those of the normal consciousness. The fantastic memory of the subconscious mind (sometimes referred to as "photographic memory") is a well-established fact. So is its extraordinary mathematical ability, which has baffled trained mathematicians no end. It seems probable that some of these little-understood faculties of the subconscious mind have something to do with its ability to put together again an object which it had previously disintegrated, and to manipulate the forces involved in this process. The only way one can learn more about these little-understood processes is through intensive study and experimentation. The stakes seem high enough.

- 8. (U) While the process by which matter is converted into "force-matter" (and vice versu) may not be understood, nevertheless, one is faced with the possibility that the human mind can disintegrate and reintegrate organic matter - a feat which seems far more complex than the disintegration and reintegration of, may, a stone, a piece of wood, paper, etc. Experiments show that a human body which has lost about half its weight can be reintegrated without loss of normal functions. Since this is possible, it coes not seen safe to exclude - without further investigation - the possibility that inorganic matter might undergo a similar disintegration and reintegration. After all, apport phenomena in which physical objects have passed through solid walls have been observed and attested to by some of the world's most eminent scientists as well as by a host of other responsible witnesses. In vice of what the human mind has demonstrated it can do with organic matter, and in view of the very real Soviet threat in this sector, the science of parapsychology should be investigated to its fullest potential, perhaps to the benefit of mational defense.
- (U) According to Pullman (92), Director of the Southeast Hypnosis Research Center in Dallas, Texas, before the end of the 1970s, Soviet diplomats will be able to sit in their foreign embassies and use ESP (in this case a form of the apport technique) to steal the secrets of their enemies. (See also reference 91, p. 216) Pullman states that a spy would be hypnotized, then his-invisible "spirit" would be ordered to leave his body, travel across barriers of space and time to a foreign government's security facility, and there read top-secret documents and relay back their information. Such "astral projection" already has been accomplished in laboratory settings, Fullman said, adding that the Russians are probably now trying to perfect it. Pullman further states that the Soviets are at least 25 years ahead of the US in psychic research. According to Pullman, the Soviets have realized the immense military advantage of the psychic ability known as astral projection (out-of-the-body travel). In this reference, details are given for some of Pullman's work in the US with astral projection. Other scientists and mediums interested in this work are professor II.A. Cohn of Northern Arizona University (92). Doctor Charles Tart of the University of Southern California (91,92), and Doctor V. Inyushin of Alma-ata (91). Sybil Leek, noted astrologer and author, states, "there is great danger that within the next ten years the Soviets will be able to steal our top secrets by using out-of-the-body sples." Further reading, although much older, can be round in a book by Muldoon and Carrington (93). Suggested background reading on astral projection can be found in an excellent article by J. Fraser Micol in Psychic (94).

- a. Know the contents of top secret US documents, the movements of our troops and ships and the location and nature of our military installations.
- b. Hold the thoughts of key US military and civilian leaders, at a distance.
  - c. Cause the instant death of any US official, at a distance.
- d. Disable, at a distance, US military equipment of all types including space craft.
- 3. (U) It is generally conceded that the above four areas sound like science fiction, however, the literature appears to support (b) as being the most possible use of psi phenomena during the time frame of this study. Again from Ostrander and Schronder who cite Oliver Caldwell, an expert on Soviet affairs and past-acting commissioner for International Education in HEW, as follows:

"I am amazed at the skepticism and sometimes hostility which I encounter when I try to tell Americans about some of the experimentation which is taking place in the USSR in parapsychology and related fields. I find this strange because there is available documentation in translation which substantiates most of the things I saw in the USSR. I am really disturbed, because if the United States does not make a serious effort to move forward on this new frontier, in another ten years it may be too late."

4. (V) In closing this section on parapsychology a quote from astronaut Edgar D. Mitchell, Jr. is appropriate (131).

"Extrasensory perception is not a matter of helief. There is a great deal of serious scientific work being done in it, and it has been established over the last thirty years that it is a matter of probability, and the probabilities have been established beyond chance. I think it is an important work. I happen to be curious about it, and thus have been pursuing it for many years. This happened to be an opportunity (Apollo 14 lumar mission) to do another little step - a piece in the scientific puzzle of what man's all about."

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