## MUFON Research The EMT Project: A call for case submissions

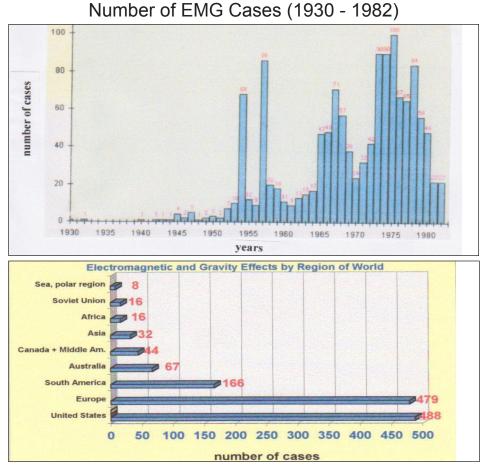
by Illobrand von Ludwiger

In 1983 the German-speaking Central European Section of MUFON (MUFON-CES) published a collection consisting of cases in which UFOs showed electromagnetic and gravitative interactions with their environment (Schneider 1983). That data collection contained about 1,300 of such cases.

The knowledge of this data is important, as for the development of a consistent theory about UFOs all the physical properties of the phenomenon have to be known. First and foremost, a scientist should be concerned with the core of the phenomenon, and that is physical interactions (Brand 1975). The physical effects stored in the database can be considered as hard facts.

We have the data obtained from books, newspapers, journals and from the cases in the German-speaking area investigated by our members. However, we still only have a small collection of all of the EMG-cases reported worldwide. since our members can only read reports written in English, French and German from our voluminous library of books and journals about UFOs. Some members also understand Spanish and Russian, but only few sources for EMG cases in these languages are in our possession. Now an update of the EMG catalogue has been planned by the new German organization Interdisciplinary Group for the Analyses of Anomalous (IGAAP) Phenomena which cooperates with MUFON.

Therefore we ask for the help of MUFON members worldwide. In many countries (other than USA, England, Canada, Australia) there are special UFO journals likely to be published which we don't have access to. MUFON members in such countries who read those journals might find EMG reports in them. In that case we would like to be informed about such cases (in a short coded form - see below). In return for such information the provider will receive access to the



whole EMG data collection if they send us as many as 10 EMG cases which have been reported in the respective country.

In most cases the original sources with detailed reports are not available, but only quotations in secondary literature can be found. Accordingly, it is difficult for us to judge the quality of such reports, which lowers the value of the EMG database from the beginning. First of all, the data collection shall give an overview on the quantity of the reported interactions. Only in a few cases high-quality correlations will be ascertained, for instance between a carstop and the distance of an unknown flying object.

An analysis of EMG-cases from the database in 1983, for example, leads to the conclusion that for the development of a theory about UFO propulsion systems the following characteristics must be taken into consideration:

1. electromagnetic interference

(i.e. car-stops and disturbances of electrical devices)

2. mechanical effects (i.e. levitation of objects in the surroundings of UFOs)

3. physiological effects (i.e. paralysis, sunburn, prickling sensation)

4. cold effects (if they aren't overlapped by secondary heat effects)

5. disappearances (becoming transparent, shrinking)

Point 4 means that theoretical formulations like а magnetohydrodynamic device (MHD) as a possible propulsion system for UFOs is not sufficient for explaining many types of UFOs. In today's physics there is no explanation for a generation of cold by physical fields or radiation. To our knowledge the only theory which predicts such an appearance of cold is the unified field theory by Burkhard Heim (1925-2001) (Heim

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## MUFON Research: Call for EMT case files

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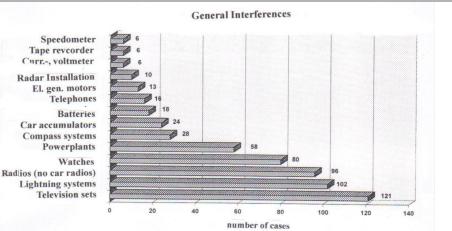
1983, 1989). In this theory cold arises if matter interacts with gravitational waves. In contrast to interactions with electromagnetic radiation which leads to an increase of entropy (as well as temperature and disorder) gravitational interactions should lead to a decrease of entropy and an increase of order and a dropping of temperature. The fact that in the surroundings of a UFO only seldom was a cooling effect registered but more frequently enormous heat might be a consequence of the secondarily produced radiation of microwaves. If gravitational waves are emitted by the surface of an unknown object, they should have the shape of saw teeth or pulses, because only such shocks could ionize the surrounding air and can stipulate the atoms to shine as bright as observed (Beck 1977). Simultaneously, the free electrons swing with the frequency of the gravitational wave and generate microwaves by their swinging in step. This microwave radiation could produce a temperature the effects of which are higher than those of gravitational radiation.

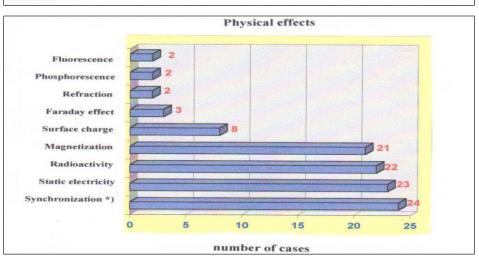
## **Total Number of Effects on Cars**

Since the gravitational waves in Heim's theory are accompanied by strong magnetic fields, the pulsed gravitational waves would also be accompanied by pulsed magnetic fields. Pulsed magnetic fields would be able to stop car motors by means of an electromagnetic interference (point 1). In the surroundings of UFOs very strong magnetic fields have been observed. Such examples show that we must learn more about physical effects and their correlations in order to develop an adequate theory of UFO propulsion.

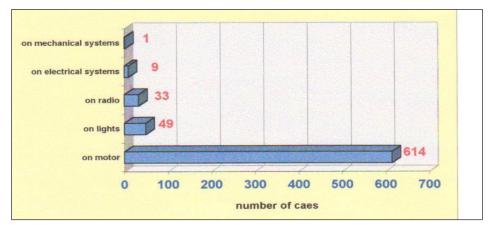
In the EMG-database of 1983 we only have 32 cases with cooling effects. This number is too small yet for confirmation of a physical theory. But in the meantime many more such cases have been reported (for instance: Schuessler, 1996)

Disappearances of solid objects are impossible in the 4-dimensional spacetime. The Heim theory mentioned





\* synchronization = same changes in brightness for instance of car lights as that of the unknown object.



requires a 6-dimensional space in which a relativity principle could at least basically explain such effects (von Ludwiger 1978, Brand 1979). The validity of that theory depends on the observed EMG-effects. Therefore, a big database is important.

We are looking for UFO reports in which the following details are

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reported:

• on/off-switch-processes (carmotors, lights, TVs, radio, el. devices, batteries, clocks, telephones, computers, cameras...)

• heat (burns, sweating, temperature measurements, evaporations...)

• radiation (infrared, radioactive and ultraviolet rays, skin burns,

fluorescence...)

• cooling (drops of temperature, cooling sensation, coldness...)

• physiological effects (paralysis, vacuum effect, unconsciousness, light sensitivity, electric shock, insomnia, nausea, , prickling, numbness, pain...)

• levitation (lifting of objects, water, animals, humans...)

• pressure (ground prints, being pressed to the ground, breaking of branches...)

• magnetic effects (for example on magnetic compasses, magnetization...)

• electric effects (static electricity, change in the brightness of street-lights...)

• vibration (mechanic, field vibration...)

• solid lights (rays with defined ends...)

• shape shifting (form changing, vanishing, doubling, fusion...)

• special effects (Faraday effect...)

The information should be given in the coded form with the following details as far as they are known: location: date; local time; number of objects; shape; size; distance; altitude; color; number of witnesses; cited source; original source; special features: (short text in which the EMG-characteristics are mentioned; see above).

Such EMG-reports may be sent by e-mail to the following addresses:

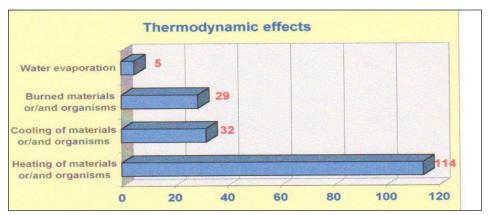
IGAAP.electromagnetism@gmail. com.

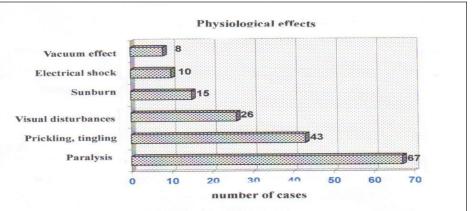
Illobrand von Ludwiger, IGAAP -Bahnhofstrasse 51, 83620 Feldkirchen-Westerham, Germany.

or email: i.v.ludwiger@t-online.de.

## Literature

Beck, Th. (H.-Th. Auerbach) 1977: Lichterscheinungen und Plasmaphaenomene in der Umgebung unbekannter Flugobjekte (pp. 335-348), in MUFON-CES report No. 4: *Strahlenwirkung in der Umgebung von UFOs*, Feldkirchen-Westerham, Germany: MUFON-CES, editor: I. von Ludwiger





Brand, I. (I. von Ludwiger) 1975: Das UFO-Sichtungsspektrum, in MUFON-CES report 1: *Die Erforschung unbekannter Flugobjekte*, (pp. 10-35); Feldkirchen-Westerham, Germany: MUFON-CES, editor: I. von Ludwiger

Brand, I. (I. von Ludwiger) 1979: Ansaetze zu einer Theorie über die Eigenschaften unidentifizierbarer Lichterscheinungen auf der Basis der Heimschen einheitlichen dimensionalen 6-Ouanten-Geometrodynamik, MUFONin CES report Ungewöhnliche 6: Eigenschaften nichtidentifizierbarer Lichterscheinungen, (pp. 229-377); Feldkirchen- Westerham, Germany: MUFON-CES, editor: I. von Ludwiger

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Illobrand von Ludwiger is a 40 year plus member of MUFON and former MUFON National Director for Germany. He is also a member of the MUFON Science Review Board (SRB). He is the head of the Interdisciplinary Group for Analyzing Anomalous Phenomena, located in Germany.

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