

Spectral analysis of ET metal samples under a scanning electron microscope



814th Contact, Tuesday, 26th July 2022, 0:11 hrs

Billy: Here we are again, so I can give you the metal analysis of the metal I received from Semjase at that time, which was analysed very precisely in the USA by Dr Vogel. After all, his real analysis was totally different from the one done by EMPA in Zurich or in St. Gallen, which was strangely ‘evaluated’ as terrestrial or void.

Ptaah: This is known to me, but all that was given as an ‘analysis’ was only an infamous lie, because as we could fathom through our clarifications of that time, the whole thing was based on a swindle, because the metal samples were not analysed for their materials, because it was said beforehand that they were only allegedly pieces of metal of extraterrestrial origin, consequently everything was immediately ridiculed. With this, the die was already cast with regard to the alleged analysis, which was then actually fraudulently made, and without such actually having taken place. At that time, our very precise clarification clearly showed that it could also not be analytically established that the metal sample was not an earthly product. This was the reason why we ordered that a real analysis should be made elsewhere, whereby our committee, through my daughter Semjase, instructed you to pass on some of the metal samples and to have them analysed in America by real experts. So, through Lee Elders, Wendelle Stevens and Tom Welch, the samples came to the USA and to Dr Marcel Vogel, who then worked very precisely and did an analysis which was not completely finished when we had to intervene for security reasons, but the essentials were already revealed by the analysis. However, when he then wanted to do further analysis that would have revealed metallurgical findings that would still have been revealed almost 200 years too early on Earth, we had to intervene and hand over the piece of metal sample that you had provided to him.

Billy: You just made it disappear on him, I was told.

Ptaah: You can call it that, yes.

Billy: Good, then here is the analysis translated into German, which I guess Wendelle Stevens, Lee Elders and Tom Welch had translated, which we also have in our small papers, which are in English and German, as you may not know?

Ptaah: No, I really do not know that.

Billy: All the better, then you can read the whole thing here:

Additional Metal Analysis

by Wendelle C. Stevens/Lee Elders/Tom Welch, USA

A small sample of one of the four metal states, examined by EMPA in Zurich and also by Dr Walter W. Walker, was brought to Dr Marcel Vogel for micro-analysis. Dr Vogel is a research chemist at IBM's investigative laboratories in San Jose, California, and a pioneer in luminescence technology. He developed liquid crystals, magnetic films, the floppy disk, etc. He is a pioneer in communication between human beings and plants and in energy transmission research and also wrote books and articles about it.

He began his work with the only tiny piece of metal of the second state form, the lacklustre silver piece, which had been obtained from the Pleiadians (note Billy: Plejaren). He discovered a great deal that had not been found out before (in the broad field of metallurgical analysis).

First of all, he found that one side of the micro specimen examined with a magnification factor of 500 stood up to the evidence that it had been machined in its microstructure, very probably with a laser. Examining the piece with the X-ray diffraction technique, for elemental analysis, he found a single elemental deposit of thulium (Tm, atomic number 69, atomic weight 168.934), a rare transition element in the lanthanite series, and also rhenium (Re, atomic number 75, atomic weight 186.2), another rare metal.

Thulium is usually only found in a transition state in modern Earth technology. He also found traces of bromine and argon gases alloyed in the metal. One side of the thulium indicated micro-machining. In a spectro-analysis, thulium showed the remarkable property that there was only one region of the main peak band for this element – and no secondary bands. All the elements studied with spectro-analysis have missing bands in their spectra that should be present if the elements had a normal atomic spectrum. This shows that the elements are composed in a very unusual way compared to normal Earth technology. The spectrograms are completely different from what you would call an isotope. The spectrograms showed very high elemental purity and no secondary bands or catalyst. Most of the elements studied had the same non-terrestrial characteristics.

Because there was no ash and no heat residue, it essentially indicated a non-electrical cold-melt process of synthesis. Such a process is currently unknown in earth technology. A similar degree of purity was also recorded for an elemental aluminium as well as for silver.

Another unique feature of these elements was the almost perfect uniform fall of lighter elements preceding those studied by the spectrometer. Here the main band was at a very high purity level and then – without secondary bands and catalyst – an absolutely uniform curve of lighter elements, gases included, preceding the (elements) in question. It seems as if the desired metal is the result of a uniform build-up of atomic density particle by particle! The analysis of a non-metallic part of the sample with polarised light – called birefringence in a measuring method – showed crystalline structures that were organised in a spiral shape. The hexahedral shape of the crystals was clearly visualised under the electron microscope with a magnification factor of 2000. A micrographic photo showed unusual clarity, indicating unusual conductivity of the electrons illuminating the image. If one were normally dealing with ordinary, non-conductive crystals such as quartz, the electrons would accumulate at the crystal tips, creating a space charge that would obscure the images. The conductivity was so effective that the lower crystal structures within the crystal could be made visible – something previously unknown. The electrical bonding between the main crystal elements was so effective that a clear view through the crystal lattice structure was achieved. It revealed a spiral structure with regular intervals in the composition of the subparticles. Gas bubbles (occlusion?) were not present. If this had been produced by a heat fusion process, the picture would have been quite different and a greater mixture of elements would have been expected. There are exceptionally pure metals in one part of the specimen and non-metallic, extremely conductive crystals in another part. The composition of the crystals results in a non-identifiable substance that was previously unknown. Another micropart of the sample consisted of pure silver – again with no secondary bands and no contact substance. The silver was unusually conductive; it was fluid (smooth, frictionless) and connected to an aluminium surface that was also unusually conductive. Potassium, chlorine and bromine with a high degree of purity were also found. A density measurement showed other real anomalies in density and variable density curves indicative of the density gradient.

The metal specimen, wrapped in a small plastic envelope, was carried by Dr Vogel himself when he transported it, accompanied by Dr Richard F. Haines, to the Ames Research Laboratory. The aim was to conduct even more unusual investigations. Suddenly, the metal sample disappeared, leaving no trace or damage in the envelope. Dropping or mistakenly misplacing the sample while packing it in the envelope is out of the question. The original shape of the metal specimen was even still pressed into the plastic material of the envelope. This would have been even more disturbing if we had not already had to deal with a similar disappearance in Switzerland, where the metal sample had the next earlier condition of the sample mentioned above.

The following unique features that came to light during the investigations of the metal sample make it exotic and point very clearly to a non-terrestrial origin:

1. Unusual degree of purity of the metal, analysed spectrographically.
2. Absence of contact substance or secondary spectrogram lines.
3. Unusual number of trace elements found from the heaviest to the lightest gaseous elements, all along the scale, without interruption or gap. Again, all these lines show the same high purity for each element. The scientists mentioned have never seen anything like this before.
4. Strange, very uniform grain formation with a layer of horizontal grains sandwiched between layers of vertical grains, which are themselves sandwiched between two layers of horizontal grains, etc., in a tight lattice construction.
5. A metal surface showed an extremely fine machine cut, possibly made by means of a laser.
6. Composition of non-metallic crystals showing a strange structure and an extremely high conductivity for the elements.
7. The continuous build-up of lattice formations in the crystal structure and the spiral composition or piling up of crystals in the non-metallic substance was unique.
8. Some kind of non-electrolytic cold synthesis process is clearly identified.
9. There is evidence that the synthesis took place in a vacuum.

This metal specimen certainly did not come from anything known, and especially not from a smelting process (of the terrestrial kind) or from the residue of a scrap metal container. The real origin of these small metal fragments could very well be what the witness claims (namely extraterrestrial origin and extraterrestrial processing). We can offer no other explanation at this time. The investigation continues.

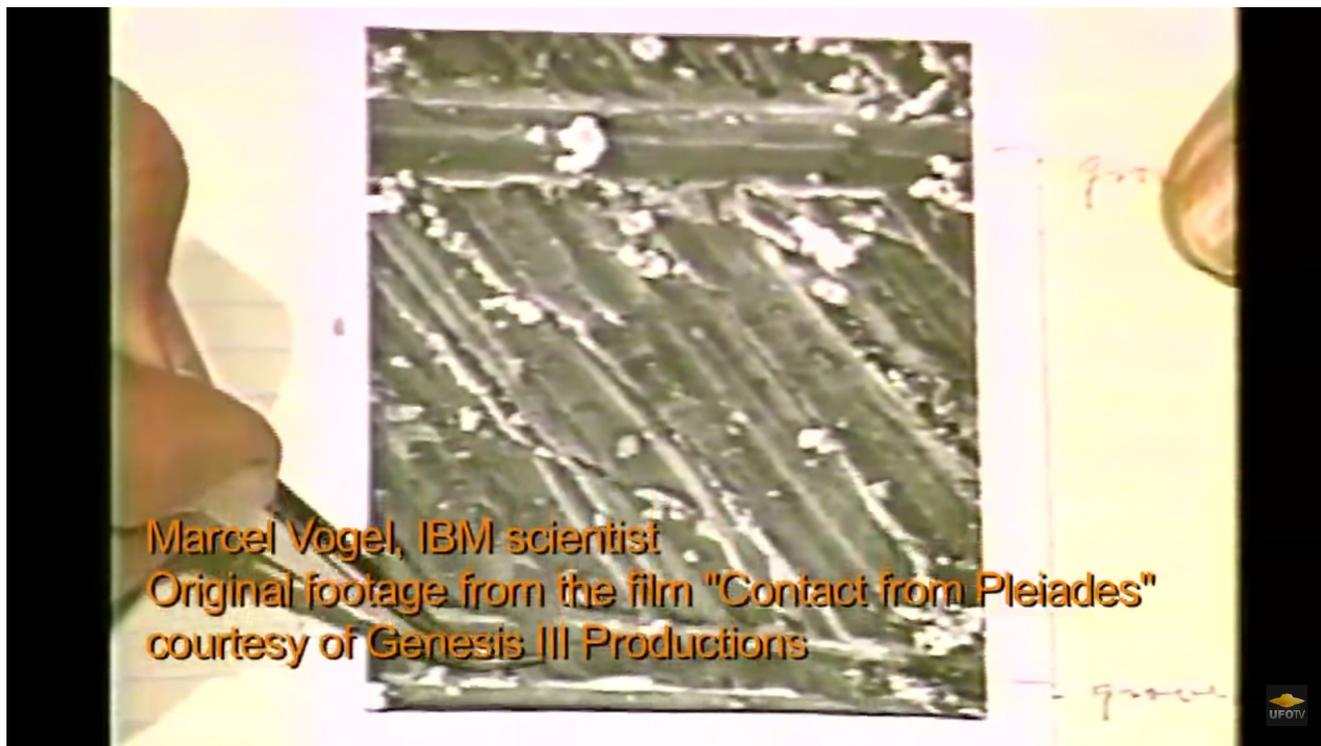
Ptaah: Very interesting, I really do not know that in this form, I mean in the German language. What I read, that was in English, but in German it is better understandable to me.

Billy: Me too, because I have always found English a disaster of a language that I never liked to speak and, moreover, have long since forgotten much of it. It's just fine for emergencies. Wendelle also told me, which Lee and Tom also confirmed, that Dr Vogel explained that the approach would be made in 150 years at the earliest and that it would then certainly take another 50 to even 100 years of research to produce the metal in such a way that it would be equal in this respect.

Ptaah: That may be very good, for if I let present-day earthly metal research pass through my senses, then Dr Vogel was right, for the present state of earthly metallurgical knowledge is still so primitive that it is more than truly ridiculous what is being dreamed of and experimentally aimed at with regard to the Earth orbiting station in Earth orbit in relation to possible space travel. There is nothing to object to if successes are achieved in the station with regard to research results that are useful for the health of Earth-humans and for general progress, but I cannot judge the dreaming with regard to space travel as good and correct, for it is so illusory that it really amuses me. What will be possible in the future will result from Earth-humans in SOL-space in such a way that, for example, Mars and other planets as well as their moons can be explored and also exploited, but this does not correspond to the possibility of being able to carry out space travel, for the real world-space only begins far outside the SOL-space system.

Related images:





Marcel Vogel, IBM scientist
Original footage from the film "Contact from Pleiades"
courtesy of Genesis III Productions





Marcel Vogel's patents: https://www.theyfly.com/newsflash4/m_vogel.htm

Beamship - The Metal documentary video: <https://youtu.be/xZmBW69OO1I>

More reports: <https://billymeier.wordpress.com/downloads/>