

## THE IMPORTANCE OF GEIGER COUNTERS

*"All matter comes from a primary substance, the luminiferous ether," stated Nikola Tesla. He believed that the universe was composed of a symphony of alternating currents with the harmonies played on a vast range of octaves. He believed that by exploring the whole range of electrical vibrations, he would come closer to an understanding of the cosmic symphony.*

From Tesla- Man Out of Time

Harmonies of evidence

Radioactive matter will sometimes emit a greenish light as well as scintillating white sparks (visible only in complete darkness). More than once this phenomenon has been responsible for alleged "hauntings."

On the other hand, spontaneous radioactive events have been associated with genuine anomalous activity of all sorts. Researchers have found that fluctuations in background radiation indicates a disturbance in spirit energy. I propose that it is the result of something far more explainable and within the realms of scientific explanation.

When a team first enters the dwelling, building or area that is to be investigated, I have emphasized the need to establish background readings. Sweeps of the entire area should be made to identify magnetic field sources, radiation sources, carbon monoxide, positive and negative ion count, static electricity levels, barometric pressure, humidity, temperature, ambient background noise, RF frequencies and field strength, wall, floor and ceiling vibrations, and so forth. Besides establishing some base figures for comparison, this will also identify potential causes for the reported phenomena to debunk them. After establishing the background radiation level, one has a figure to refer too when a spike occurs.

Now let's go through the stages of an event.

Physical effects:

Decrease of temperature and barometric pressure in a localized area. Increase in EMF, negative ion count, positive ion count, and static electricity levels. EVP activity may also occur.

The next phase if it continues as possible visual phenomena such as a cloud or "ecto" type of manifestation, shadow person formation, AVP (Audible Voice Phenomena) all the way to a partial to complete body apparition. This

progression indicates a steady increase of energy and the seemingly spontaneous formation of matter.

These types of manifestations can slowly fade out, or disappear in the blink of an eye. What occurs at the moment of dissipation is a burst of radioactivity. The presence of this burst is indicative of a change in the nature of the energy, or it is the result of energy conversion. In other words, there is a documented increase in energy, followed by a decrease in energy. The by product of the energy decrease is the release of radiation.

The occurrence of this radiation burst is an additional piece of evidence directly linked to the witnessed and or measured phenomena. A preponderance of evidence is required to prove a paranormal event.