NEWARK NEW YORK, September 15 - V Technical Textiles, Inc.’s Steve Frierson will present virtually at the EMC LIVE Event on November 10, 2020. The title of this EMC Live Event is “EMC Fundamentals”. Steve will be presenting on VTT’s 8000T RF Shielded Enclosure. There is nothing more fundamental to EMC than testing your component to assure its compatibility with other components that it will work with. The RF Shielded Enclosure will be the site where emission testing will be performed to see if your component is emitting RF interference to the point that makes the other components in the device “distracted” decreasing their performance while your component is present.

Another important series of tests help to tell if your component will be able to work well with others is determining whether your component is “susceptible” to the RF noise that will be present in its working environment, rendering it incapable of doing the task that it is meant to do in the device. If present, this susceptibility must be “mitigated” by the use of proper shielding of your component so that it will not be affected by the RF noise emitted by its “coworkers” in the device and works at its optimum standards.

RF Susceptibility and Emissions tests are required to prove that a component is capable of functioning optimally other components in the device without being distracted by their “noise” and likewise isn’t the source of improper emissions, disrupting the other components. Be sure to see our own Steve Frierson show you the advantages an RF Shielded Testing Enclosure by V Technical Textiles, Inc. can give you in your pre-compliance EMC testing!

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