

Re: EMC lab, screen room that fits a regular truck?

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- *From:* Joerg <notthisjoergsch@xxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Thu, 26 Jun 2008 11:10:30 -0700
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Jure Newsgroups wrote:

"Joerg" <notthisjoergsch@xxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
[news:EP98k.6438\\$cW3.2329@xxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:EP98k.6438$cW3.2329@xxxxxxxxxxxxxxxxxxxxxxxx)

Eeyore wrote:

Joerg wrote:

Hello Folks,

So far I've got no responses from the usual places and chances are they can't accommodate us this time. We want to do conducted susceptibility measurements on electronics for a truck.

That runs off the mains when it's static ?

Nope, battery.

Since the cables will likely radiate off the stuff that's injected into them this would have to be done in a somewhat shielded environment. Doesn't need the foam dispersers and stuff but at least a good tight shield.

The problem: This is a full size tractor-trailer kind of truck. Full length with sleeper cab. Dismantling the exhaust stacks won't help much since the cab is almost that high itself. IOW it's "da big machine". Sans trailer though.

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Any ideas? Ideally a lab that has the big
amps and stuff so we don't
have to rent. But either way is fine.
Locations around Fremont, CA or at
least Bay Area surroundings would be great.
These things often yield
only 5mpg or less on Diesel ...

Is this to meet IEC ?

It's not for Europe but we must make sure it withstands inclement weather
such as tropical thunderstorms without frying stuff.

That's probably a 'system' not an 'equipment'. May have all
sorts of leeway
with that.

It'll be equipment.

More details ?

Then I'd get shot ;-)

Essent