

Re: How do I use the lightning rod as TV antenna, and display it in high resolution on a Radio Shack TRS80 GVA monitor?

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Leonard Lollobol wrote:

High I am in the last year professional electronic engineering, and I am the best of my year, there is a final project I want to do: How do I use the lightning rod as TV antenna, and display it in high resolution on a Radio Shack TRS80 GVA monitor?

Also the circuit should have a FGPA in it, and at least 3 DA converters, one for the sync, and 2 for the rest of the colors.
Can I do this in software or do I need components too?

It's very easy. Once the lightning strikes, the blinding white flash will contain all possible images, and all you need to do is use the FPGA and DA converters to make a programmable filter to extract the image you want. Unfortunately, since it's a homework project, you have to figure out the details yourself.

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John

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