

# Dell W3000 Problem with Power Supply

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I thought I had repaired this Dell W3000's power supply , but after about 20–30 minutes the power light goes out (no video or audio) and the power light comes back on (sound and video returns for a sec.). IOW, the power goes off and then back on. Over and over again with a few seconds in between.

All the voltages appear to be correct. I'm just not sure if it's the power supply or logic board. I replaced the bridge Rect.(it was shorted), 20N60 Transistor (shorted), Controller IC (shorted). and a couple of Schottky Diodes. This could be heat related.

Any help or direction on this would great!!!!

TIA

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