Subject: oops
Posted by hurdy_gurdyman on Wed, 07 Sep 2005 03:01:41 GMT
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I wrote the wrong cathode and grid voltages above. My tired eyes was reading the scale wrong. It should have read:Plate= 450 VScreen= 350 VGrid= -24 VCathode= 3 VI'm not using my old faithful Eico VTVM I've used for many years because the 1 meg precision resistor in the probe has finally drifted to much. I'm using an old archer with different values for each scale. I have it straightened out now.I also experimented with a resistor in the AC line. All I had on hand was a pair of 50 ohm, 10 watt, so I wired them together for 25 ohms. Here's what I got.Plate= 420 VScreen = 330 VGrid = -22 VCathode = 2.6 VLooks like I'm just not going to get enough negative bias.I'm almost ready to rewire this back to origional and just buy a set of 7591's. Darn. I prefer EL34's, and dang if this thing doesn't sound sweet.Dave