



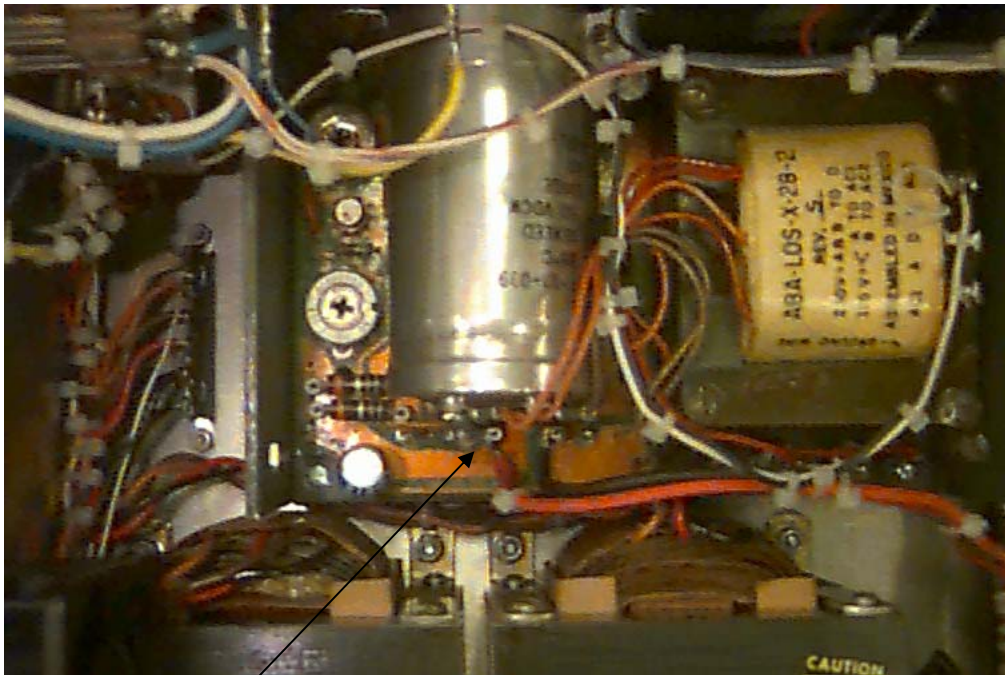
Tech Tips

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11-065 28 V supply Check

The 28 V DC power supply in the 11-065 can become weak and cause symptoms such as low emission current. To test the supply, measure the voltage from the red wire to chassis ground. It should be 28 volts to 29 volts DC, with less than 100mV AC ripple. When defective, the DC voltage will be low (about 10 to 16 volts) and there will be high AC ripple (3 to 6 volts).

If your supply is defective, RBD provides these at \$195.00 exchange. Contact us at (541) 330-0723 or sales@rbdinstruments.com.



Measure this point to chassis.
If working properly it will be
28 to 29V DC with less than
100mV AC ripple.

CAUTION! THIS UNIT CONTAINS POTENTIALLY LETHAL VOLTAGES. REFER SERVICING TO QUALIFIED TRAINED PERSONEL.