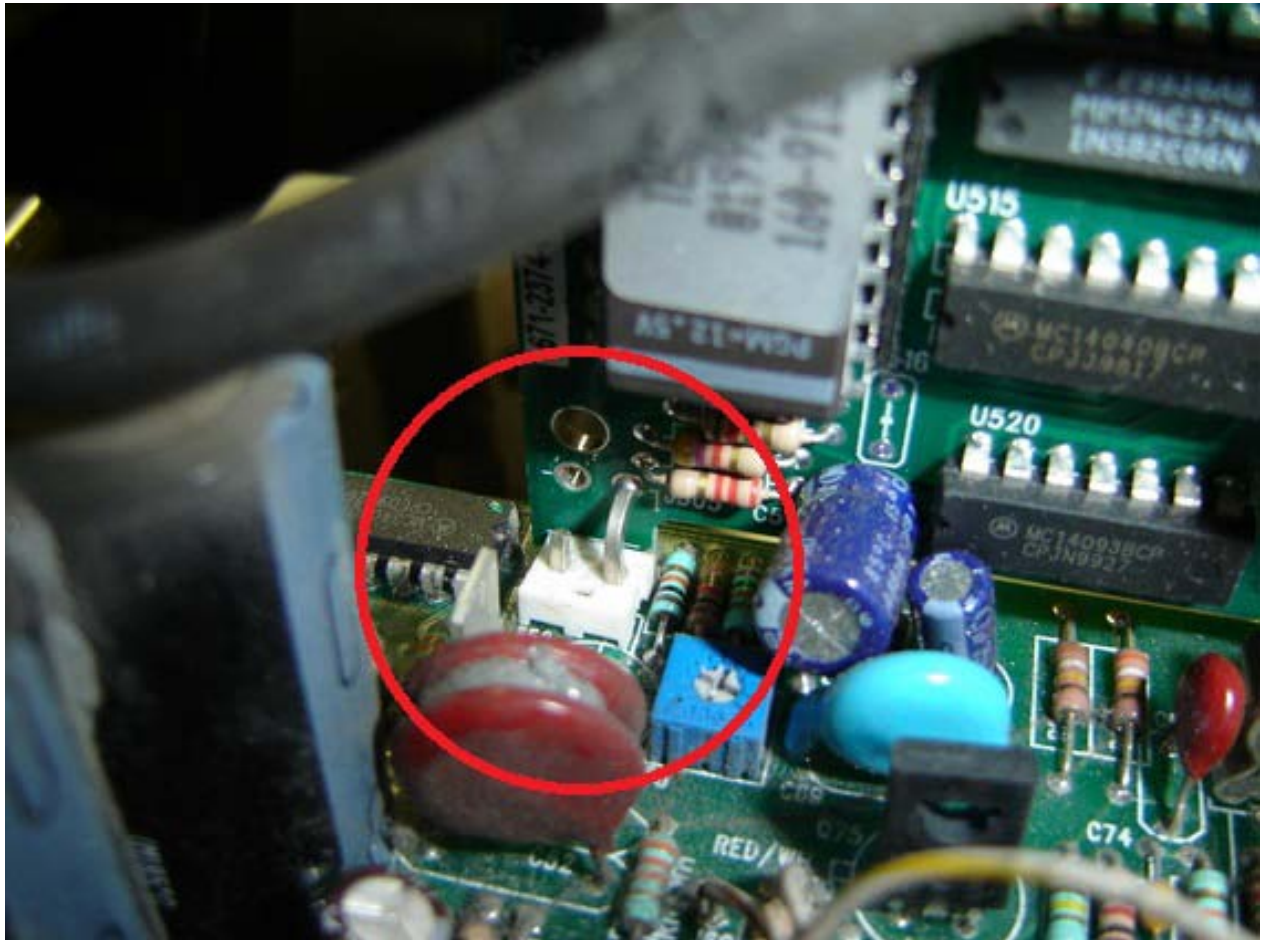
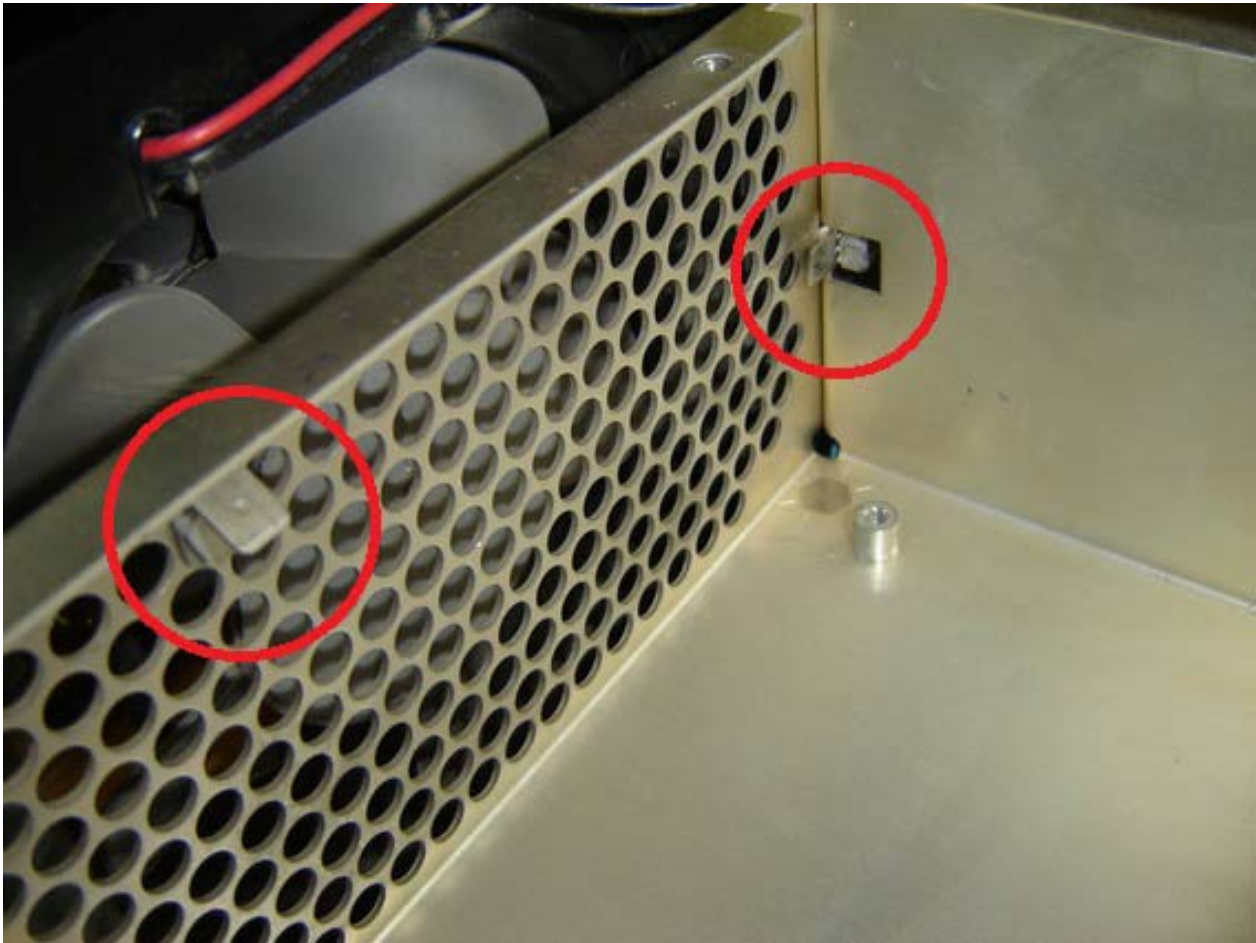


Fix for partial blue screen problem on TDS-scopes with the newer version of CRT driver board

- 1: Remove the CRT driver assy and CRT from the scope.
- 2: Cut the left connection in the circle on the picture.



3: Add two new ground terminals inside the CRT driver compartment.

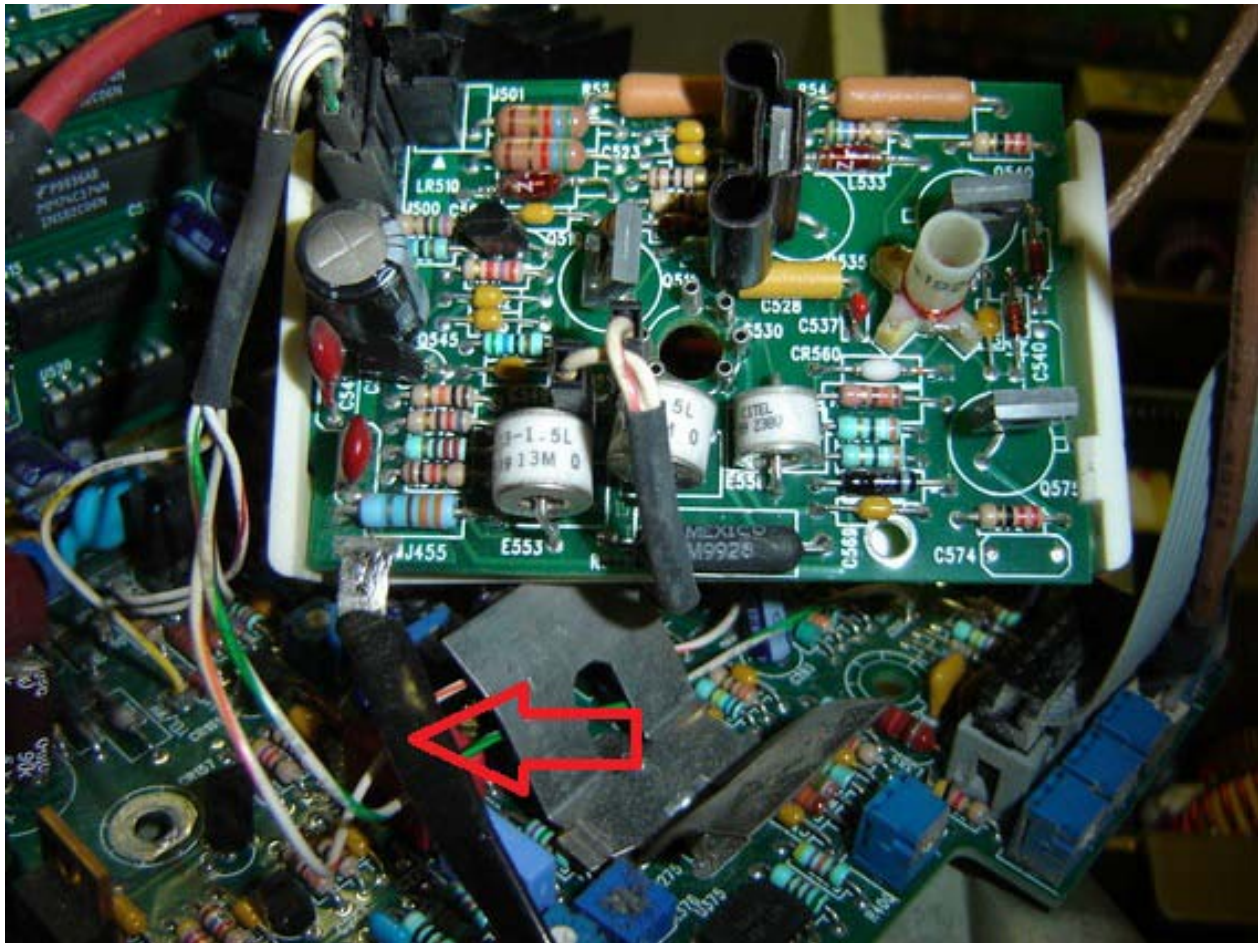


- 4: Add a wire to pin 8 of the HV transformer as seen on the picture.
The length approximately 3.5" and with a flat pin connector on the other end.



- 5: Install the CRT driver assy back in the scope.
- 6: Connect the new wire from the HV transformer to the new ground terminal on the rear of the compartment.

7: Move the ground wire on the CRT rear connector board from the terminal on the large board to the new ground terminal on the left side of the compartment.



8: Replace the EPROM, 160-9137-00 on the Shutter board with 160-9137-02.

The new has the same content but is a faster version: -00 = 27C64A-250 and -02 is 27C64A-20

9: Install the CRT and test.