

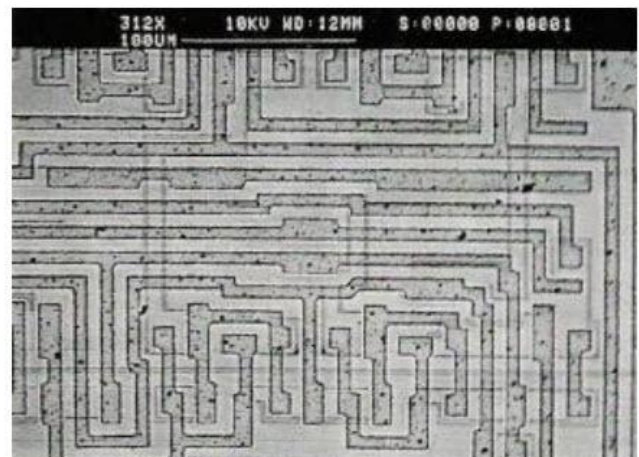
What we have learned SEM Detectors before Easter.

1. Everhart-Thornley (ET) detector
2. Solid State Diode detector
3. Specimen Current

Examples for measuring Specimen Currents (under this mode, the sample is as its own detector).

By using the sensitive Amplifier, it can measures the small specimen currents absorbed by the sample in SEM. It gives accurate absorbed current measurements, but will also provide images over a wide range of probe currents.

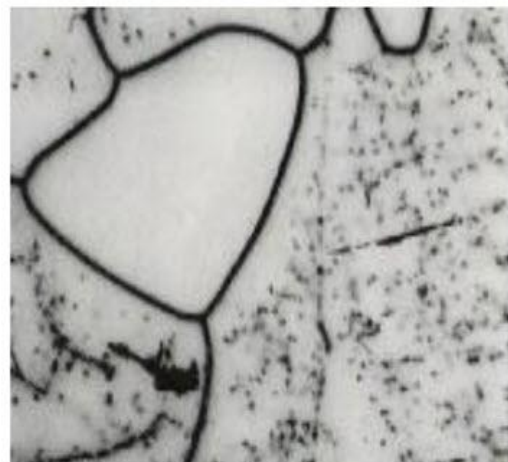
<http://www.nanovision.it>



*Digital Integrated Circuit. Absorbed Current Image*



*Solar Cell. Secondary Image*



*Solar Cell. EBIC Image*