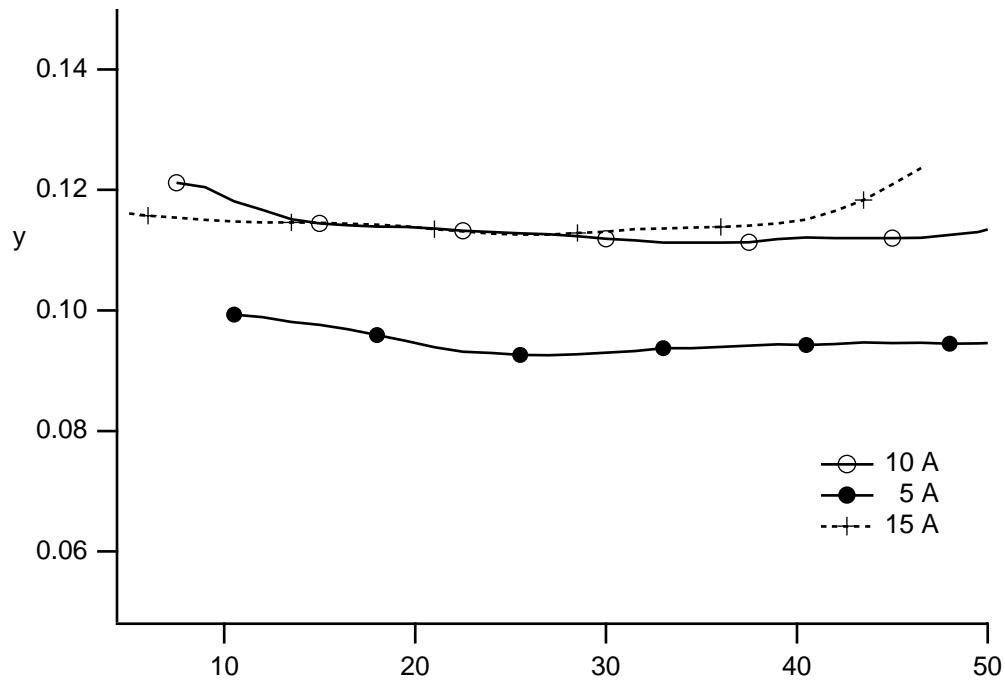


Surface uniformity

The DLC samples were scanned under the Picometer beam to see how uniform their layers were. The variation was typically about 0.01 in y , corresponding to a DLC thickness variation of 2\AA or so. Non-uniformity cannot explain the variation away from the dotted line in the previous graph, Example 7.



Note nominal thickness- 10\AA and 15\AA clearly incorrect. Horizontal scale 50 = 1cm

