

## Pictures to: Double Ribbons and the Stacking Fault Energies in Si

In what follows are some "originals" of the pictures used in the paper.

I do not have Fig. 3b and Fig. 6 anymore

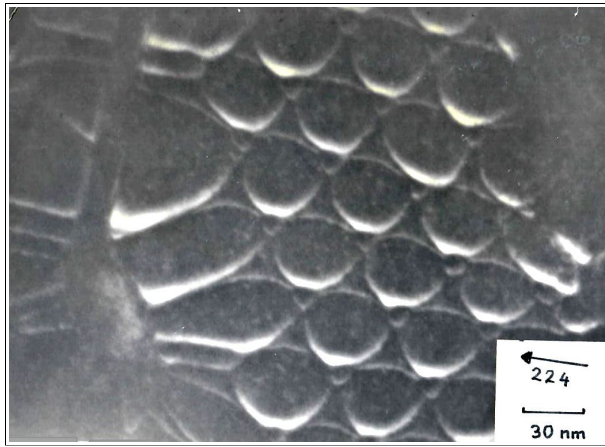


Fig. 2a in publication

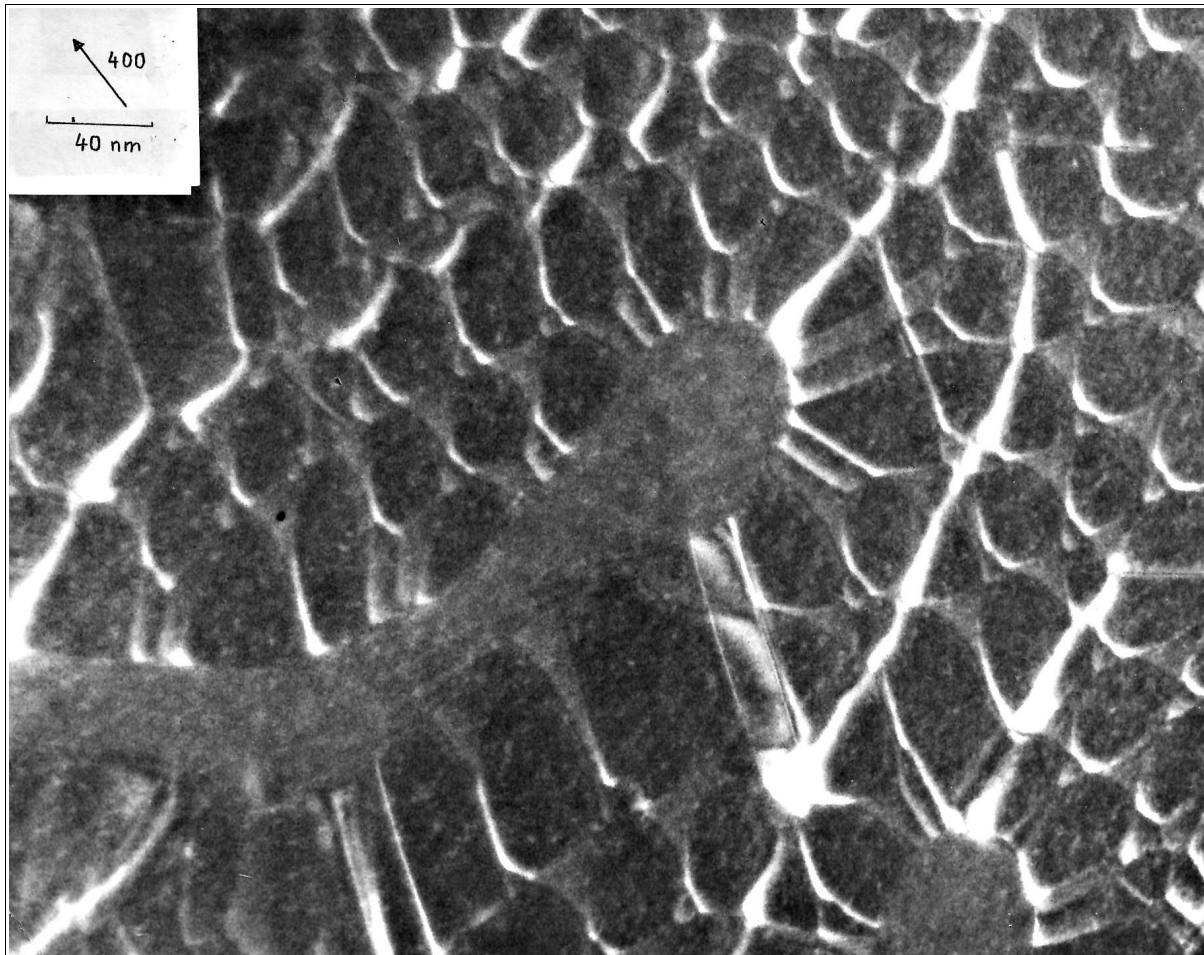
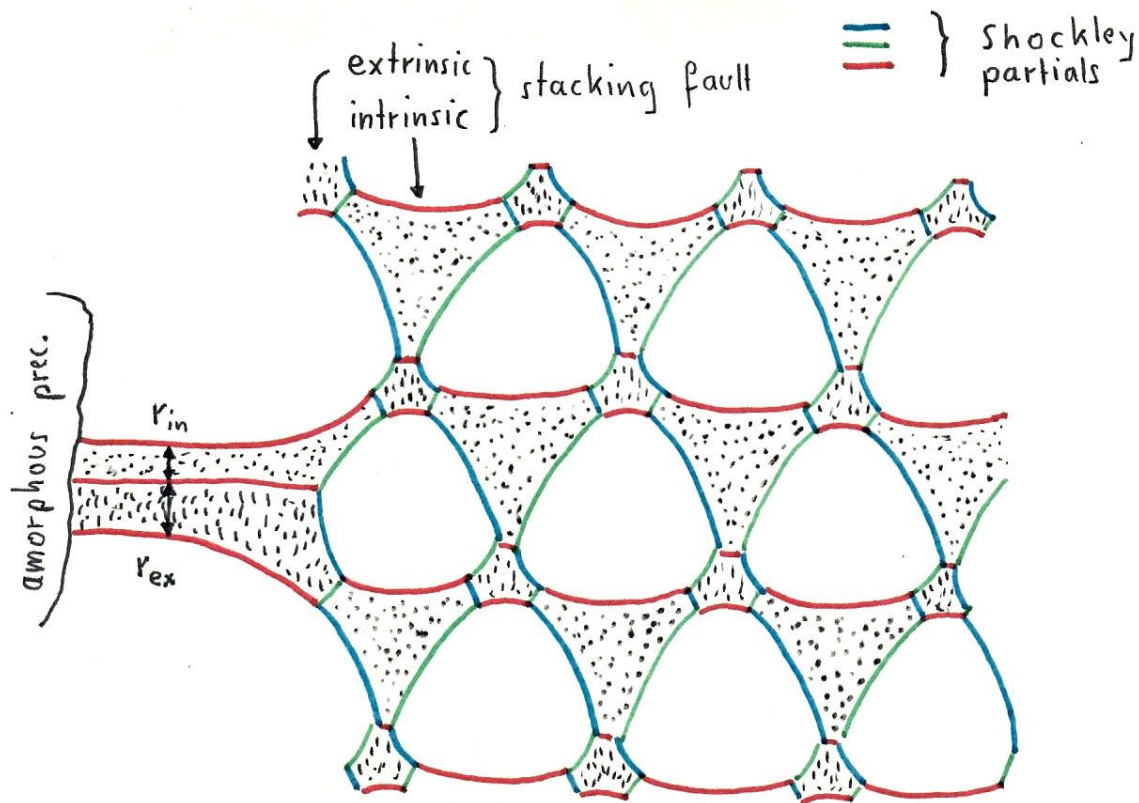


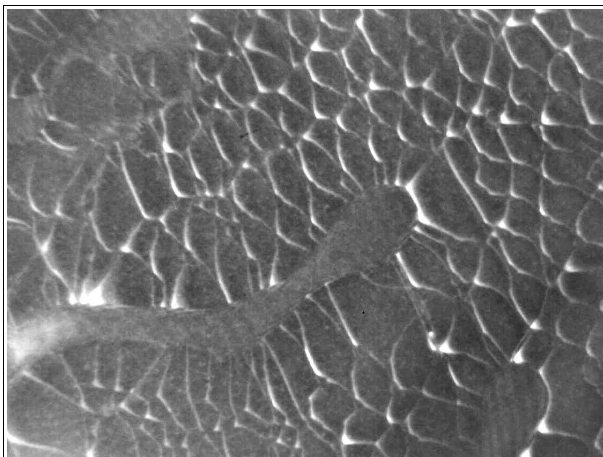
Fig. 2b in publication.

(a) Double ribbons close to the screw orientation imaged with a 224 reflection. (b) Double ribbons close to three different screw orientations imaged with a 400 reflection. The arrows indicate  $g$ .



**Not a Fig. in the paper**

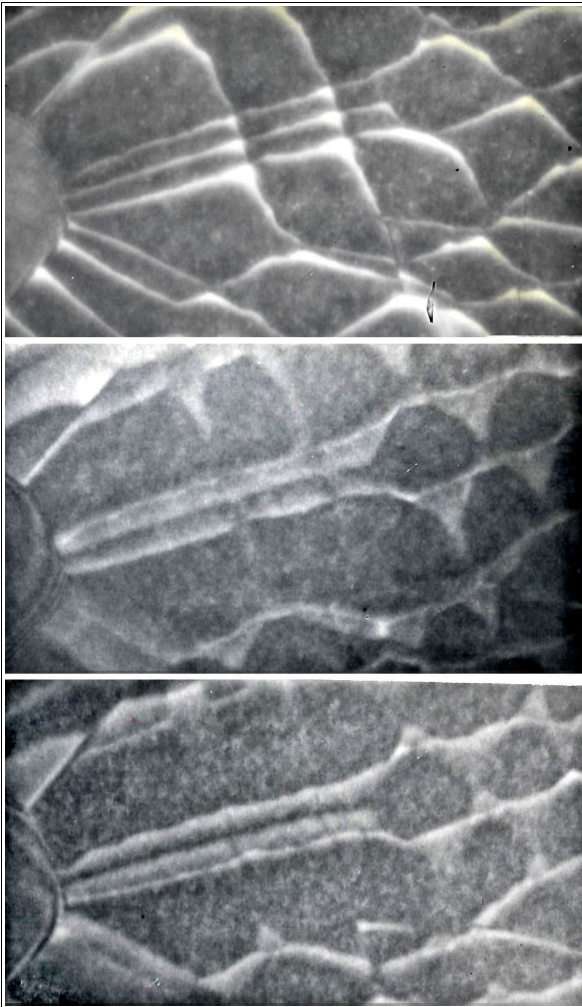
Givews an idea of what you see



**Fig. 3a in publication.**

I do not have an original of Fig. 3b anymore

Double ribbons of fig. 2 (b) imaged with a 220 reflection. Note that one of the double ribbons is completely out of contrast. (b) Double ribbon at A completely contained within the network. The arrows indicate the direction of the 220 reflections used to form the weak-beam images, and the character varies from near screw to about  $30^\circ$



**Fig 4 in publications with a kinematic bright field picture added.**

Double ribbon imaged with a111 reflection. Note the change in contrast of the intrinsic node, the extrinsic ones, and the double ribbon, on reversing  $g$ . The nodes and the double ribbon are in the screw orientation.