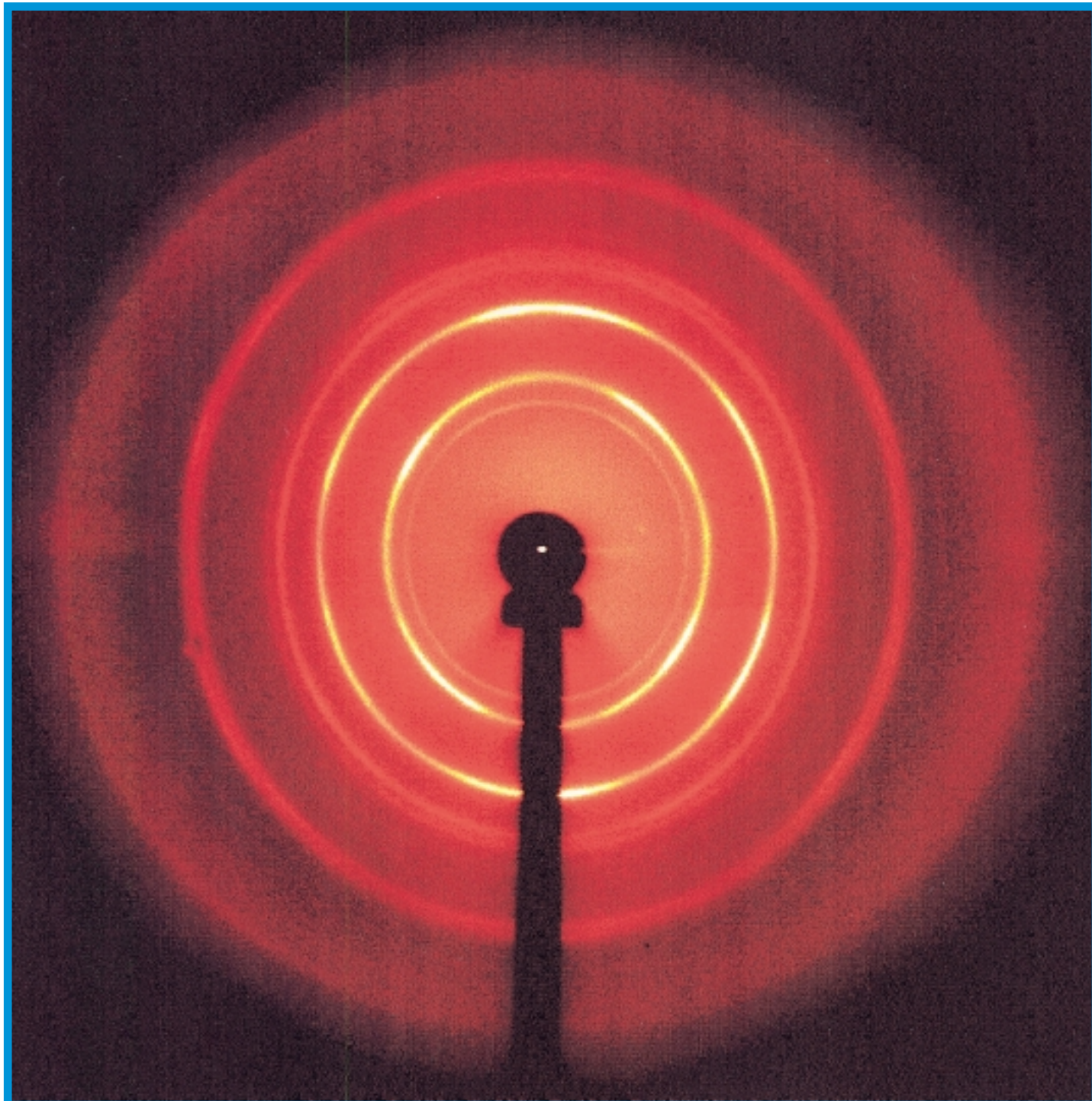


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High-pressure studies performed on ID30 provide evidence of a pressure memory signature in 3-D fullerene polymers produced at high temperature and pressure; "Debye-Scherrer Ellipses" have been observed *in situ* and in quenched samples indicating that the C_{60} cages contain a deformation due to compression which is retained at ambient pressure by the 3-D intermolecular bonding.

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