V. X-RAY DIFFRACTION STUDIES*

Academic and Research Staff

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Graduate Students

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A. MULTIPLE SCATTERING OF X-RAYS BY AMORPHOUS SAMPLES

A rigorous treatment of the multiple scattering of x-rays in amorphous samples has been developed in connection with the x-ray studies of the structure of simple glasses. A paper concerning this research has been submitted for publication to <u>Acta</u> Crystallographica.

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