V. X-RAY DIFFRACTION STUDIES*

Academic and Research Staff

Prof. B. E. Warren

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 $\underline{\text{Acta}}$ Crystallographica.

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