Dear Dr. Caspar,

Thank you very much for your letter. I am very interested in your results.

I have calculated Fourier projections from the equatorial data, in very much the same way as you (using the theoretical shape of the central peak) and I find a heavy density shell at about \( r = 55 \) Å. My intensity measurements are undoubtedly less accurate than yours, but they extend to much larger angles, which enabled me to calculate a complete projection rather than its difference from a uniform rod.

I am at present busy writing up this and other aspects of the work, and hope to be able to send you a copy of a draft paper in a week or two.

Yours sincerely,

Rosalind Franklin.