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Prof. Matthew Meselson
Biochemistry and Molecular
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Harvard University
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Dear Prof. Meselson,

as promised, I send you a copy of a paper which shows under the assumptions made there, that an increase of inspection effort beyond a given threshold does not increase the probability of detecting an illegal action (Theorem 5 and Figure 1). In addition, I send you information about my book 'Safeguards Systems Analysis' which was published in 1986.

I enjoyed the Pugwash Workshop, and I hope there will be further opportunities to cooperate and to help advancing the important subject of verification of CW destructions and non-production agreements.

Sincerely yours,

Rudolf Avenhaus

Enclosures