

ROTHAMSTED EXPERIMENTAL STATION

(LAWES AGRICULTURAL TRUST)

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HARPENDEN

HERTS.

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My dear Ron,

Statistical Tables

I have your note on variance components; sorry I haven't written to you before. I have not considered the computations in detail but I certainly think a table on this problem would be of value. I will try to get down to it after Paris.

I have also been through Rao's paper on incomplete block designs for $r = 11 - 15$. This is certainly worth adding to our existing tables.

I also have two 10×10 Graeco-Latin squares which you sent me last year. These should be included. They can go on page 82, one of them replacing the existing 10×10 square. Have you by any chance constructed any further 10×10 squares?

I think this is all the new material. There are practically no alterations to existing material.

I shall be going to Geneva this weekend and should arrive in Paris on Wednesday morning. Pauline will be coming also. We shall probably be staying until the following Tuesday.

Looking forward to seeing you,

Yours,

Frank.

P.S. There is also the 12×12 5 alphabet square you sent me, for which space should be found. Perhaps we might remove the 7x7 complete orthogonal set, & insert a note on its formation instead.