

December 19, 1941

Dear Jeffreys,

Many thanks for your letter. Since writing to you, and comparing the run of the formula derived from two stations with the one you had obtained, I realised that my first plan would not do, and that I must make some sort of compromise. This defeats my original intention of making the statement self explanatory.

I understand your letter to tell me that the values given for the chosen stations at Teddington and Washington are not reduced to sea level. I suppose the reduction in both cases would be something like 10 or 20 metres, and should be glad to know if you have the altitudes of these two laboratories. If you ~~can~~ can let me have these I can see to what extent it clears up the discrepancy in the first even harmonic.

Yours sincerely,