CARNEGIE INSTITUTION OF WASHINGTON

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June 3, 1953

AIR MAIL

Mr. Grote Reber Wailuku, Maui, T.H.

Dear Grote:

Your slides are now en route to you. You will be pleased to know that your paper which was presented at the National Academy Meetings by Howard Tatel of this Department was very well received. We only regret that you were not present in person.

The spring meetings were extremely lively and interesting. Among the group from overseas were Messrs. Ryle and Vandehulst.

Our own activities in radio astronomy are advancing rapidly. Instrumentation and improvements on the 21 Cm. hydrogen line equipment are well advanced and we have already begun a program of detailed measurements. As you know, Leif Owren is with us for solar interferometer observations and F.G. Smith has just arrived to take an active part in our radio astronomy work, probably with emphasis on the question of radio star scintillations. We expect that Smith will be with us for a year longer.

I am pleased to note your progress in the analyses of F scatter from ionospheric records at Kiehi and will be looking forward to the receipt of your figures.

Dr. Tuve joins me in sending best wishes.

With kind regards,

Harry

P.S. from Tuve: Warm greetings and thanks for your contribution. See Academy program enclosed.

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