

28/2/64

Greetings Jennie:

In accordance with my letter of 6/12/63, I believe that you sent the F. I. award material by sea mail. The citation document arrived on 20/1/64 and the scroll or diploma on 17/2/64. However the medal has not appeared. I wonder if it was sent and if so, whether it was registered?

Thanks for the two copies of stock transactions which arrived promptly. The listings were quite unattractive from either the income or appreciation point of view. Consequently, I've decided to put the money in the bank. Whenever you send a future letter, please include the small graph showing Dow Jones averages for industrial, rail and utility shares cut from a recent paper. These will be adequate information for me to keep an eye on the general level of the market. Please mark the date of the paper you cut the graphs from.

About 18 months ago I gave the Russell Lecture before the A.A.S. at Yale. I promised to write it up for the Astronomical Journal, but never did. Last December, John Kraus of Ohio State asked me to write a summary article upon long wave radio astronomy for the I.E.E.E. They are going to have a special issue on Radio and Radar Astronomy. Consequently, I dug up the Russell Lecture manuscript, refurbished it and brought it up to date. This and a few graphs have gone off today by air mail. By such means I kill two birds with one stone. No new or unpublished information was included. Only a cursory mention was made of my present experiments. I am with-holding these results until I am able to present a clear and comprehensive picture of my findings in a year or so.

Observations during the past month have been much better than a year ago. Conditions this February were similar to last April. This coming winter may be the period of best results I set out to exploit about four years ago. By next October I should have some idea of what to do next and where I go from here.

On the 18th I gave a lecture at the University before the annual meeting of the Surveyors on the subject of astronomy. It seems to have been quite a success. Apparently there is an increasing popular interest in the subject as I've received requests for similar lectures from two other organizations.

We continue to have visitors at Bothwell. Tomorrow the Professor of Physics will bring out an Ionosphere expert from England. During January we had people from Canada and Germany and Cambridge, England. Some come to see. Others just appear to enjoy the ride in the country. It is very pleasant on a nice summer day. Today I called the Forestry Department about getting some trees planted around my building.

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The past month has been cool and wet. One morning the 6AM temperature was only 44°. The high that day was 58°. This is May weather in February. Perhaps we will have a mild winter.

I suggest that you convert the Dr. to Mr. when you send the mail here. Somebody might think I'm a medico.

Best regards,

*Grote Reber*  
Grote Reber