

Eindhoven, 3rd of July 1947.

Yerkes Observatory

Williams Bay

W I S C O N S I N

Dear Sirs,

Will you be so kind as to pass copy of this letter to Mr. Reber, the possessor of a radar-telescope and/or take the undermentioned trial.

A dutch meteorological weekly of the month of JUNE 1947 contained a report of Dr. Whipple, mentioning the amazing experience of Dr. Reber directing his radar-receiver or telescope to the sun on the 21st of November 1946.

My new theory about sunspots, which will be tested next month mentions the method to calculate sunspots, namely their birth in advance in the interior of the sun.

If this theory is true you'll be able to give the proof by directing your apparatus on the sun at July 14th.

It does not matter if the sky is clouded, at the mentioned date your amperemeter may show the figure 250-350 against your special experience of 1000 on the 21st of November '46.

This 300 top may be constated at 12 o'clock Greenwich time, thus in the morning hours in the States; during the following six hours your needle may go down to about 50-100.

If your radar can't be put in a more or less horizontal position, you can perhaps ask a colleague to do the trial.

Further I 'd highly appreciate a curve, or some figures with dates about your experiences.

Will you be so kind as to send your answer by airmail, or a short word by wire if the trial comes true.

I congratulate you with the possession of an apparatus which does not consist in Holland.

Hoping to receive some information, I remain

Yours Truly

Pr. Alexanderstr. 25
Eindhoven.

A. Peace prof. anal.

