

30th September, 1963.

Mr. T.R. Hartz,
Defense Research Board,
Ottawa, Canada.

Dear Mr. Hartz:

Recently I have examined the August 1963 issue of The Journal of the Royal Astronomical Society of Canada. On page 173 is a mention of your report of unknown date on space research. I am particularly interested in the part relating to cosmic static in the frequency range 1.5 to 11 megacycles. Please send to me a copy of this report with any further supplements giving latest details of your findings at 2.5 megacycles.

It is my understanding that DRB has a satellite with a top-side ionosonde aboard. I am also told that the device shows a minimum critical frequency near 45° latitude over the central part of North America. Please send to me copies of any reports which have been issued upon this subject. If there are no formal reports, perhaps you can suggest to me a suitable source of information.

Your comments, suggestions and assistance will be greatly appreciated by me. I am,

Yours faithfully,

(Grote Reber).