

4th May 1988

Paul Campbell  
Dept. of Communications  
1241 Clyde Avenue  
Ottawa, Ontario  
CANADA K2C 1Y3

Dear Paul:

Enclosed are copies of my analysis of Ottawa data Nov. 81 thru Feb. 88. These charts confirm in a quantitative manner that southeastern Canada is a good place to do hecto(100)meter radio astronomy. The ionosphere is transparent down to 2 mhz frequently. Note change in shape of curves during winter. The early evening rise does not show during equinoxes or summer. Also it dies out as solar activity increases.

Perhaps it would be appropriate for you to send out requests to all your other recipients of data. Ask them to send results of their analysis. Have them explain in some detail what use they are making of your contribution to science and learning.

Please keep me on your mailing list.

Best wishes,

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P.S. Maybe someone else is doing studies similar to mine.

G.R.

32/10/82