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d'astrophysique

Dominion Radio Astrophysical Observatory Observatoire fédéral de radioastrophysique

File Référence

November 23, 1982

Dr. Grote Reber General Delivery, Bothwell, Tasmania 7411 **AUSTRALIA** 

Dear Grote:

We were disappointed to hear from you in the spring that your North American trip had to be postponed. I must say, the notes and newspaper article on your solar-heated house were impressive. Perhaps we should import your design to the sunny Okanagan Valley where our Observatory is located!

Progress on the "Reber Facility" for the synthesis telescope is progressing well. The accompanying thesis (plus the hardware which resulted) are the end-product of Wing Lo's portion of the 408-MHz project. Mr. Veidt now has completed the 408-MHz feed design and one dual 1420/408 receiver box is in place. We hope to have all four receiver boxes converted by the spring, so that if you can visit Penticton next year we may be able to show you an operating system.

As the "Reber Facility" nears completion, we would like to have an article appear in the local newspaper on the project, acknowledging your financial support which has been of considerable importance in enabling us to carry out the necessary work. realize that at one point you had requested that your bequests be kept anonymous. Is this still the case? If not, we would like to include in the article a few paragraphs on our benefactor and would appreciate it if you could send us a suitable photograph of yourself.

Yours sincerely,

Lloyd Heggs L.A. Higgs,

Director

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