

CALIFORNIA INSTITUTE OF TECHNOLOGY
PASADENA

ASTROPHYSICAL OBSERVATORY

Nov. 23, 1948

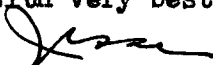
Mr. Grote Reber,
P.O. Box, 4868
Cleveland Park Station,
Washington, D.C.

Dear Grote:

Thank you very much for your interesting letter of Nov. 11, and for the very excellent photographic prints you sent me. I am having some slides made of them.

I hope you will be at the meeting in New Haven. I am very much concerned with how real is the low concentration of galactic noise to the galactic equator. I cannot imagine any theory that will give only twice as much signal at the galactic center as at the galactic pole; this is what your plot of Jansky's data indicates. *Has the instrumental blurring of the signal (antenna beam width) been removed from all data?*

With very best regards,


Jesse L. Greenstein

JLG:ec