

NOVEMBER 12, 1958

MR. P. T. MILLER,
HAUNAOLU COLLEGE
P. O. BOX 267
PAIA, MAUI, T. H.

DEAR MR. MILLER:

THANK YOU FOR YOUR LETTER OF THE 4TH AND ENCLOSED CALCULATIONS. MOST OF THE RESULTS SEEM TO SHOW REASONABLE AGREEMENT BETWEEN KNVI AND KOLE KOLE. THIS IS THE FIRST MONTH THAT THE A_1 OF KNVI CAME NEAR TO KOLE KOLE. IT IS THE ONLY MONTH THAT GIVES A FIRST QUADRANT ANGLE FOR A_1 OF KNVI. APPARENTLY MOVING THE MICRO-BAROGRAPH OUTSIDE THE BUILDING AND AWAY FROM THE VENTILATING FAN HAD A GREAT EFFECT. TOO BAD THESE OBSERVATIONS COULDN'T BE CONTINUED LONGER. DUE TO AN OVERSIGHT THE KOLE KOLE CHARTS WERE NOT ENCLOSED WITH THE DATA. I'LL SEE THAT A CHECK IS SENT OUT OF NEW YORK NEXT TIME I WRITE TO THEM.

THINGS ARE GOING WELL HERE. ONE RADIO TELESCOPE WITH A DISH 85 FT. DIAMETER IS NEARLY FINISHED. FOUNDATIONS HAVE BEEN POURED FOR ANOTHER WITH A DISH 140 FT. DIAMETER. SEVERAL BUILDINGS ARE IN VARIOUS STAGES OF CONSTRUCTION. BY NEXT SUMMER, QUITE A PRETENTIOUS OBSERVATORY SHOULD BE TAKING FORM.

PLEASE REMEMBER ME TO EVERYONE.

ALOHA,

Grote
GROTE REBER

GR:MI