

F. Hecker

March 17, 1971

Dr. Theodore D. Langley
Research Neurophysiologist
Ocean Systems, Inc.
Tarrytown Technical Center
Tarrytown, New York 10591

Dear Dr. Landley:

The dean of our graduate school, Dr. Tabachnik sent us a copy of the biographical sketches of Ocean Systems employees. The note, that you are developing "a computerized system for recording and analyzing brain waves" interested me. Two units of this Department are actively involved in such work.

Our own interest is in relating changes in the background alert (or sleeping) EEG to dose, type and duration of drug administration. Our system is based on an IBM 1800 control computer. A copy of a recent report is enclosed.

Dr. E. Roy John, also in this Department, analyzes the responses evoked to repetitive stimuli, and uses the PDP-12.

If either system may be related to your work, or that of Ocean Systems, I would be pleased to hear from you.

Sincerely yours,

Max Fink, M.D.
Professor of Psychiatry

MF:kt

cc: A. M. Freedman
Dr. Tabachnik