August 15, 1996

Dr. Hans Fast
ARQX, Atmospheric Environment Service
Environment Canada
4905 Dufferin Street
Downsview, ON
M3H 5T4

Dear Hans:

Thanks very much for the fax of the AES Charter Schedule, which I received this morning. I have given Don McEwen a copy. It was good to hear from you that there will be (potentially) four flights to Eureka prior to mid-October. Since your call I have learned that the work on my cameras has made some progress, so I am optimistic that there will be no difficulty in having the cameras in Resolute Bay prior to the September 13th flight.

I am enclosing a reprint of a paper that has recently appeared in **Radio Science**. I am very grateful to you personally, and to Environment Canada, for making the facilities of the AStrO Laboratory available to us during and since the CNSR era. I remain convinced that there is no finer place in the Arctic to do optical atmospheric science. Eureka is blessed (if that is the word) with more clear, *cold* weather than any other candidate location in the Arctic, and the infrastructure at the AStrO Laboratory is excellent. I am eagerly anticipating another productive winter of observation.

I hope this finds you well. With best regards, I am

Yours sincerely,

David P. Steele, Ph.D.

Encls.