MEMORANDUM

To : B. Wiik - Chairman of the SPSC.

From : NA14 Collaboration.

Subject : Request for beam time for 1981.

The status of the NA14 experiment and its physics prospects have been described in a report to the Cogne meeting (SPSC/80-89 M251). We plan to have the set up ready by mid May 81.

As we mentioned, we consider that to achieve a satisfactory program on the deep scattering of photons we need ~ 60 days of data taking.

For 1981 we would require half of the time available for physics in EHN3, i.e. ~ 40 days with a flux of $2 - 4 \times 10^2$ protons on our production target, for setting up and some data taking. Before that we would like to use part of the running-in period of the SPS in May (~10 days) for tests.