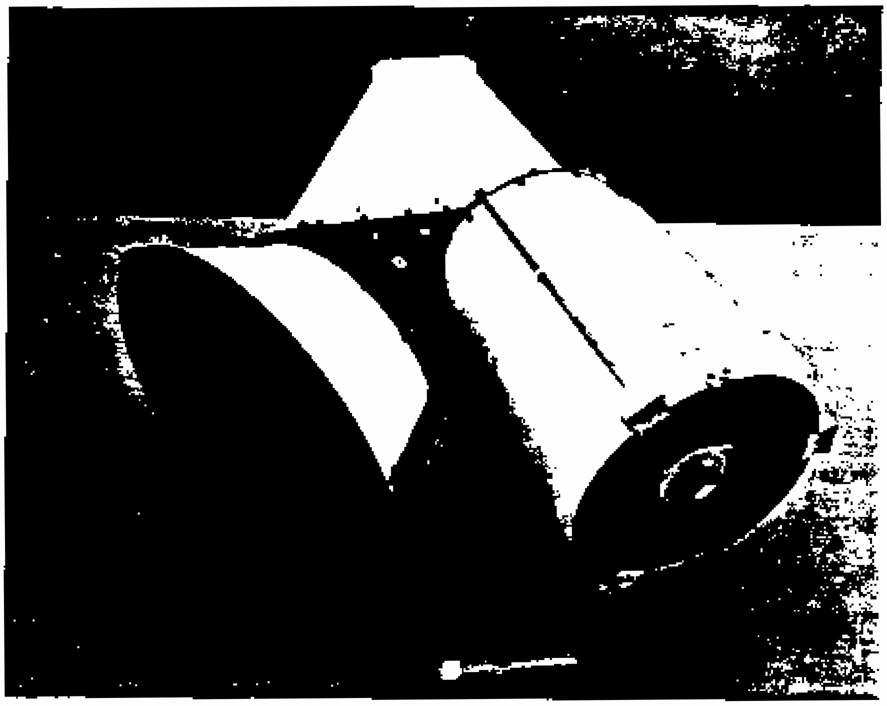

Fig. 1. Photograph of the NIMS Instrument.

The telescope is shown on the right, with one of the athermalizing Invar rods, separating the primary and secondary mirrors, visible outside the telescope housing. The spectrometer portion is at the rear, while the radiative cooler is facing at the left. The black portion at the center of the cooler is the radiating surface. This is surrounded by a shield which obscures radiation from the scan platform and much of the spacecraft.