

**Quarterly MODIS report July-Sept. 1995**  
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During July to Sept. the following main actions were taken:

1. SCAR-B experiment in Brazil, successfully done during 4 weeks. Collection of large data set of GOES data over the experimental area.
2. Delivery of the level 2 beta-code algorithms for aerosol-land, aerosol-ocean, water vapor retrieval and fires.
3. Participation in II European conference on remote sensing, invited paper, with Didier Tanre, on remote sensing of aerosol in the new satellite era.
4. Work on the international aerosol workshop organized by us for April 1996
5. Analysis of fire data in SCAR-C.
6. Ongoing work on the sensitivity of the remote sensing aerosol algorithm to the particle size for different scattering angles to find how to treat scattering angles in level 3 algorithm.