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MODIS GEOPHYSICAL PARAMETER VALIDATION PLAN
(December 1990 draft outline)

Overall Introduction

(includes algorithm development and algorithm validation; also discusses nature of pre-launch effort versus post-launch effort)

Land Parameters

- Introduction
- Approach
  - Supporting data
    - Aircraft flights
    - Ground-based instrumentation
    - Spacecraft data
  - Overall Schedule
  - Overall Costs

Ocean Parameters

- Introduction
- Approach
  - Supporting data
    - Ship cruises
    - Aircraft flights
    - In-situ (buoys, etc)
    - Spacecraft data
      - CZCS
      - SeaWiFS
  - Overall Schedule
  - Overall Costs

- Atmosphere Parameters
  - Introduction
  - Approach
    - Supporting data
      - Aircraft Flights
      - Surface instrumentation
      - Spacecraft data
        - TOVS, etc.
  - Overall Schedule
  - Overall Costs
- Overall MODIS Schedule
- Overall MODIS Costs
- Appendix
- Summaries of Investigator Validation Efforts
  - Oceans
    - Abbott
      - General description of algorithm and validation effort
      - Schedule
      - Costs
    - Barton
    - Brown
    - Carder
    - Clark
    - Esaias
    - Evans
    - Gordon

    - **Hoge**
    - **Parslow**
- **Land**
    - **Huete**
    - **Justice**
    - **Muller**
    - **Running**
    - **Salomonson**
    - **Strahler**
    - **Vanderbilt**
    - **Wan**
- **Atmosphere**
    - **Kaufman**
    - **King**
    - **Menzel**
    - **Tanre**