SCIENCE AND TECHNOLOGY CORPORATION

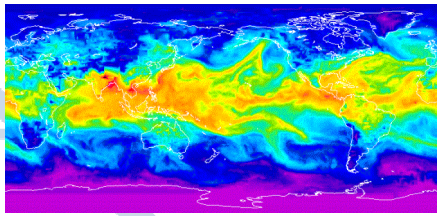
NASA /JPL Small Business Symposium & Awards Ceremony
November 17-18, 2008

. . .bringing high-technology services and innovations to the global marketplace . . .

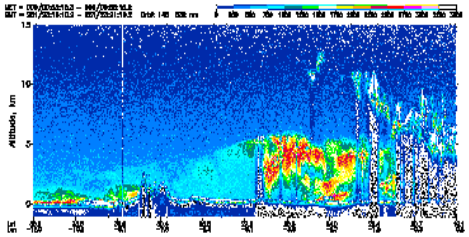
Science and Technology Corporation

CORE TECHNICAL CAPABILITIES

- **Atmospheric Sciences/Meteorology**



- **Remote Sensing / Lasers-Lidars**
  [Satellite and Ground Based]



- **Scientific & Technical Staffing and Management**
- **Scientific Data Management & Analysis**
- **Chemical/Biological Standoff Detection**
  (gases and aerosols)

[DoD & DHS Support]

Satellite Missions Supported

SAGE II

SAGE III on Russian METEOR-3M

SAGE III on EOS

LITE

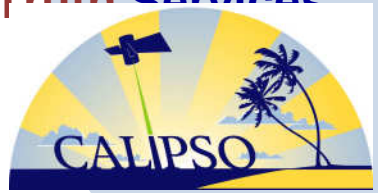
STC staff's 30+ years support to NASA missions on a number of Satellite Experiments for:

- **Science Teams Membership**
- **Algorithms Development**
- **Data Analyses and Management**
- **Ground-Truth Services**

SAGE I

SABER

HALOE

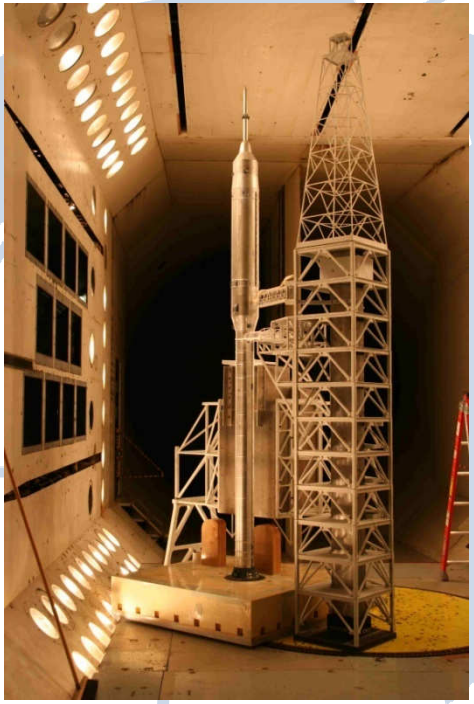


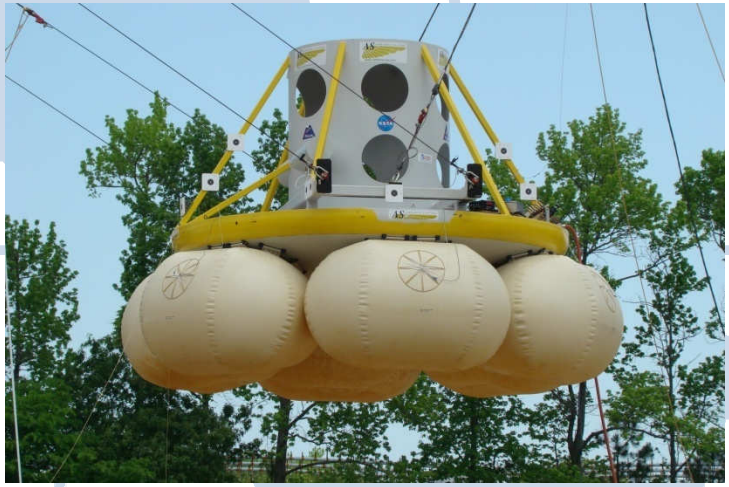
CALIPSO

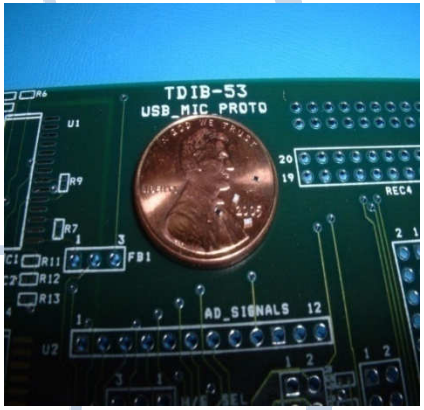
CLOUDSAT

STC

Electronic Fabrication Services







Recognition and Awards

***NASA Langley Research Center Small Business Contractor of the Year Award* (2008, 2007)** for its outstanding performance

***Multiple NASA Group Achievement Awards* (2000 - 2007)** - Synthetic vision operations considerations experiment team, and support in establishing a state-of-the-art fabrication facility at Langley (2007)

Multiple NASA Team Awards (2000 – 2007) – *For example, TIGR, Best EVA IR Camera, SATS, Atmospheric Science Data Center for outstanding engineering and operations of the TES ingest & distribution systems)*

Paul F. Halloway Technology Transfer Award

***NASA Distinguished Public Service Award* (1998**) from NASA Headquarters for career contributions to the study of aerosols in clouds. (POC**:** Brad Gardner, NASA LaRC, (757) 864-2525)

I THANK NASA LANGLEY RESEARCH CENTER FOR SELECTING STC FOR SMALL BUSINESS PRIME CONTRACTOR OF THE YEAR AWARD.

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