

National Aeronautics and
Space Administration

Lyndon B. Johnson Space Center
2101 NASA Road 1
Houston, Texas 77058-3696



Reply to Attn of: EA2-07-019

MAR 22 2007

Prof. Samuel Ting
Massachusetts Institute of Technology
Laboratory for Nuclear Science
Cambridge, Massachusetts 02139

Dear Professor Ting,

The NASA AMS Project Office recently delivered the Phase II Flight Safety Data Package to the NASA Payload Safety Review Panel (PSRP). This critical review has been scheduled for May 21-25, 2007. As a payload, the three most critical safety reviews are the Phase O/I, Phase II and Phase III Flight Safety Reviews. Successfully completing these reviews is mandatory.

The review team for these phased safety reviews is comprised of safety and technical experts from across NASA. No one on the panel has any relation to the AMS payload. The PSRP chairman is from the NASA Safety Organization. He will pull in technical review expertise at his discretion based on the package that we submitted. We can anticipate an extremely thorough review.

It is mandatory that key members of the AMS Collaboration must be present at the review. In particular, we need the following key Collaboration members to support the entire week long review.

Samuel C.C. Ting (MIT)
Mike Capell (MIT)
Klaus Luebelsmeyer (RWTH)
Stefen Schael (RWTH)
Giuliano Laurenti (INFN)
Roberto Battiston (INFN)
Franco Cervelli (INFN)
Carlos Mana (CIEMAT)
Jean-Piere Vialle (LAPP)
Manuel Aguilar-Benitez (CIEMAT)
Corrado Gargulio (INFN)
Eric Perrin (Geneva)

Thomas Kirn (MIT)
Joseph Burger (MIT)
Johannes van Es (NLR)
Andre Contin (INFN)
Federico Palmonari (INFN)
Marco Molina (Carlo Gavazzi Space)
Robin Stafford Allen (Scientific Magnetics)
Steve Milward (Scientific Magnetics)
Steve Harrison (Scientific Magnetics)
Robert Becker (MIT)
Frank Cadoux (LAPP)
Others as required

In addition, there will likely be follow up action items that will require the support of the AMS Collaboration.

Sincerely,

A handwritten signature in blue ink, appearing to read "Trent Martin".

Trent Martin
NASA AMS Project Manager