Seminar and Invited talks:


June 15, 1998, NSF/GEM Workshop at Snowmass, Colorado, Differences and causes of the initial enhancements of relativistic electrons during different storms. Geoff Reeves


June 18, 1997, NSF/GEM Workshop at Snowmass, Colorado, Energetic electron injections into the inner magnetosphere during January 10-11, 1997 magnetic cloud event. Geoff Reeves


March 6, 1997, Princeton Plasma Physics Laboratory, Present Understanding of Radiation Belt Electrons in the Magnetosphere and Remaining Problems. Frank Cheng


April 16, 1996, COSPAR Colloquium at Beijing, Multi-Satellite Observations of the Outer Zone Electron Variation During the 1-10 November 1993. R. L. Xu

March 7, 1996, Data Workshop for the National Space Weather Event, Nov. 3-4, 1993 magnetic storm, Correlation between solar wind condition with enhancement of relativistic electrons in the magnetosphere. John Freeman

March 6, 1996, Department of Space Physics and Astronomy, Rice University, Formation of
Radiation Belts in the Magnetosphere. Anthony Chan


May 15, 1995, Department of Physics, University of Alberta, Edmonton, Canada, Formation of Radiation Belts in the Magnetosphere. Gordon Rostoker.


Feb. 17, 1995, Physics Department, Auburn University, Auburn, Alabama, New Radiation Belts in the Magnetosphere. Steve Knowlton


Oct. 25, 1994, Space and Atmospheric Sciences Division, Los Alamos National Laboratory, Formation of New Radiation Belts During the March 24, 1991, SSC. Michelle Thomsen

Aug. 15, 1994, Taos Workshop on the Earth’s Trapped Particle Environment, Observation and Simulation of the Rapid Formation of a New Electron Radiation Belt During March 24, 1991 SSC. Geoff Reeves


June 3, 1994, Workshop at Goddard Space Flight Center, Simulation and Observation of Particle Energization During the March 24, 1991 SSC. David Stern
Dec. 14, 1993, Air Force Research Laboratory (former AFGL), Hanscom Field, MA 01731, Simulation of the Prompt Creation of the New Radiation Belt during the March 24, 1991 SSC. Greg Ginet

Nov. 12, 1993, Herzberg Institute of Astrophysics, National Council of Canada, Ottawa, Simulation of the Prompt Creation of the New Electron Radiation Belt during the March 24, 1991 SSC. Brian Whalen


April, 1992, Center for Space Physics, Rice University, Ring Current Oxygen Ion Interaction with Micropulsations. Pat Reiff

Mar., 1992, Institute for the Study of Earth, Oceans and Space, University of New Hampshire, Loss of Ring Current $O^+$ Ions due to Interaction with Pc 5 Waves. Phill Isenberg

Feb., 1992, Space Sciences Laboratory, University of California, Berkeley, Loss of Ring Current $O^+$ Ions due to Interaction with Pc 5 Waves. Bob Lin