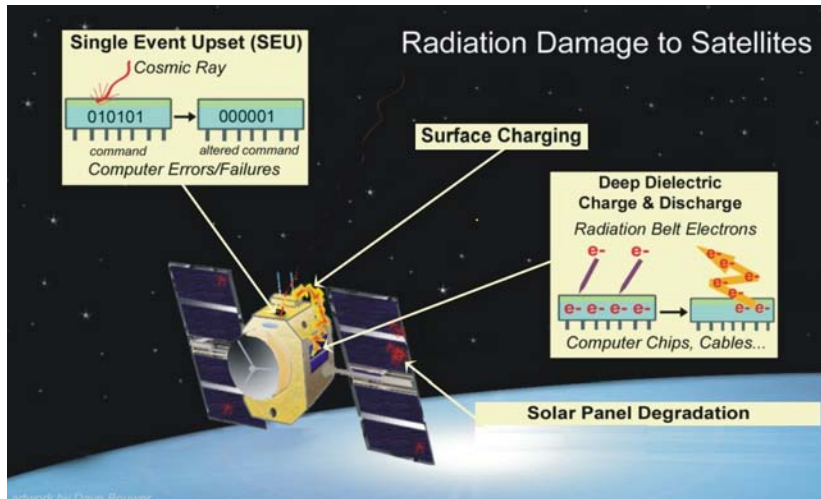


RBSP Space Weather Broadcast



Both RBSP spacecraft will broadcast space weather data continuously at 1 kbps except during science downlinks (2.5hrs/SC/day), maneuvers, & commissioning

Space Weather data products include:

- Energetic electrons and ions, and very energetic protons
- Vector magnetic and electric fields
- Wave power and Plasma density

Broadcasts will be received by ground stations supplied, operated, and funded by interested parties *external to the RBSP Program and Project*.

- Korea Astronomy and Space Science Institute
- Institute of Atmospheric Physics, Czech Republic

Other Possible Ground Stations:

- Brazil
- South Africa
- Australia
- India

