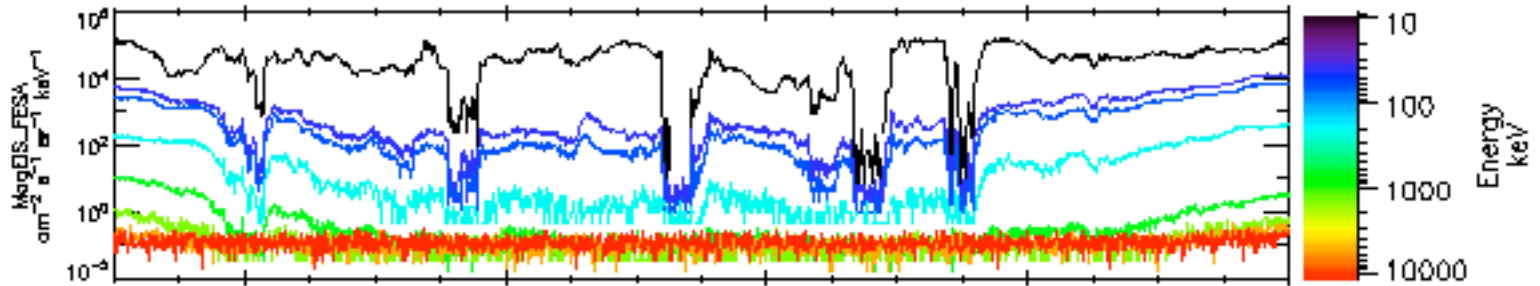


November 14, 2012

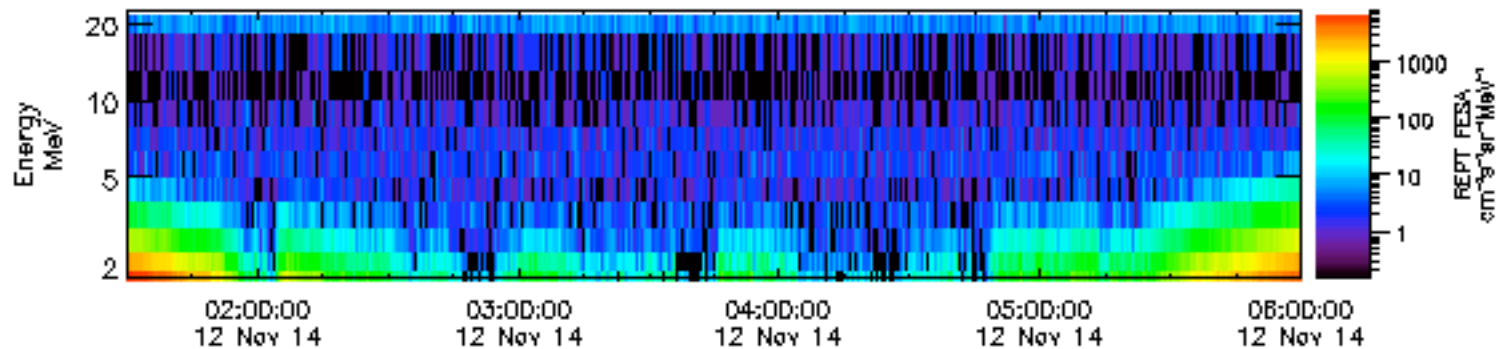
D. G. Sibeck

Overview

RBSPA ECT-magEIS-L2>ECT Magnetic Electron Ion Spectrometer Level 2 pre>Preliminary



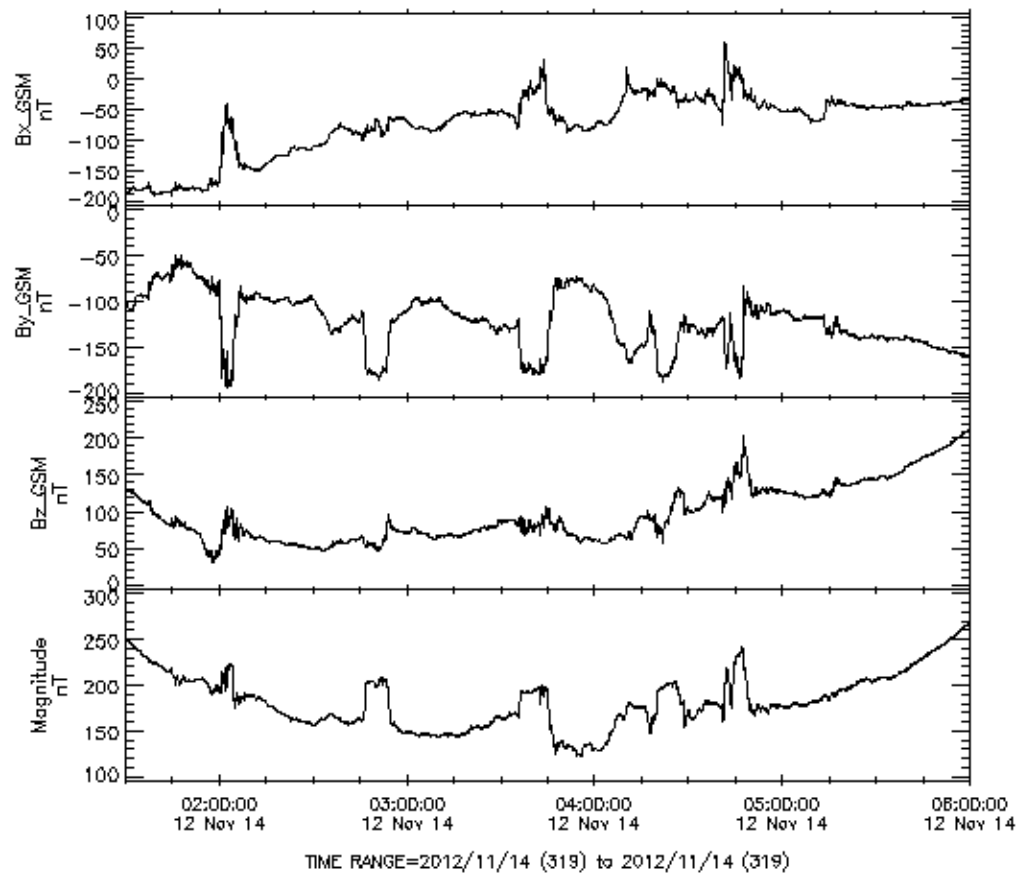
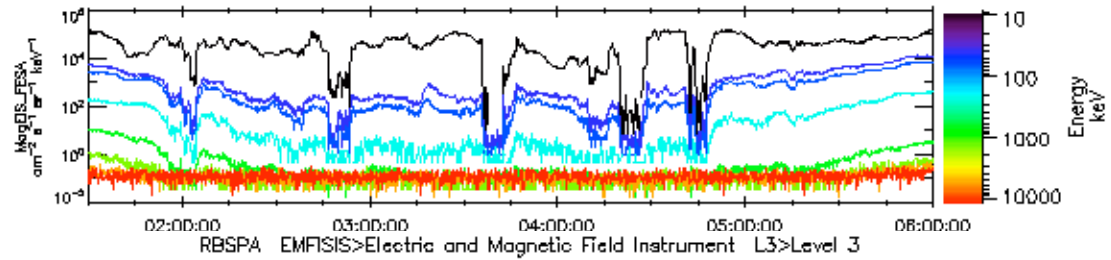
RBSPA ECT-REPT-Sci-L2>Relativistic Electron Proton Telescope Level-2 pre>Preliminary



TIME RANGE=2012/11/14 (319) to 2012/11/14 (319)

Please acknowledge data provider, D. Baker
at University of Colorado at Boulder and CDAWeb when using these data.
Generated by CDAWeb on Wed Aug 14 19:22:19 2013

RBSPA ECT-magEIS-L2>ECT Magnetic Electron Ion Spectrometer Level 2 pre>Preliminary



What People are Doing

- Baker (will join by telephone/webex)
- Buzulukova
 - Infers precipitation variations from TWINS ENA observations
- Chaston
 - Chorus Waves generated at equator, seen off the equator in the PSBL and ions
- Chen (sent- may attend telephone/webex)
- Glocer
 - Modeling field and flux variations at the PSBL

What People are Doing

- McDonald (telecon, could present)
 - Up and downgoing H⁺ and O⁺
 - Mapping challenge
- Moya-Fuentes
 - ULF waves
- Nishimura
 - Using chorus wave activity to map footprint of spacecraft, test models

What People are Doing

- Reeves (phone in/may send something)
 - TBD
- Ruohoniemi (webex, telecon, no presentation)
 - E fields, pulsating aurora, IT coupling and neutral winds, open/closed boundaries
- Sitnov/Stephens
 - Evolution of magnetospheric field configuration
- Wygant
 - Sunward-moving ripples on the PSBL
 - Downward Poynting flux in PBSL waves