

Ingo Mueller-Wodarg
Imperial College London / Boston University

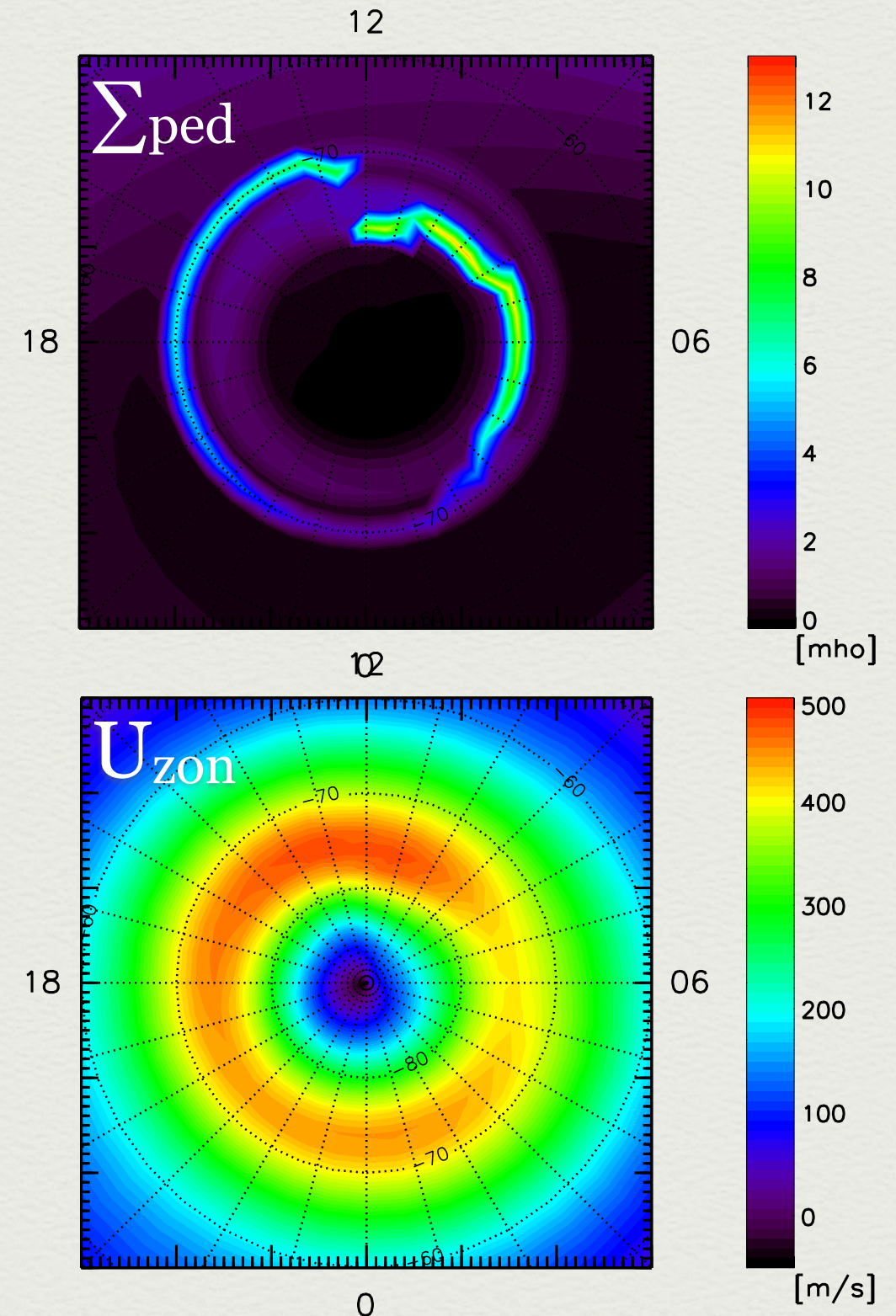
Luke Moore, Michael Mendillo
Boston University

Marina Galand
Imperial College London / Boston University

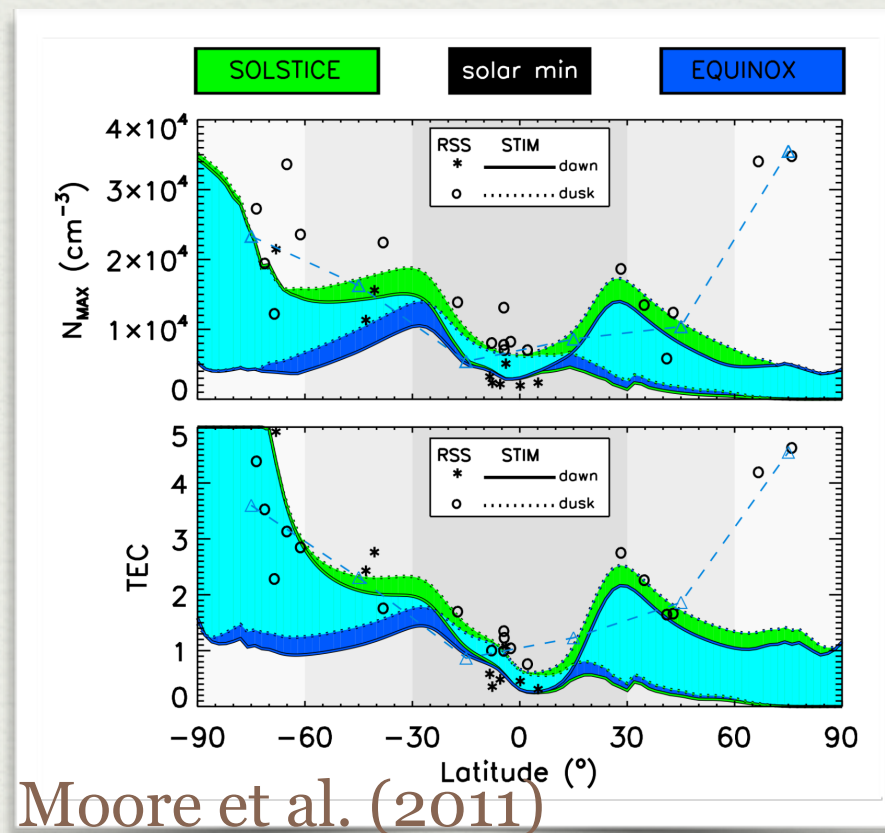
- Goals:
 - Ionospheric structure
 - Magnetosphere-ionosphere-thermosphere coupling
 - Thermosphere energy balance
- Tools:
 - Saturn Thermosphere Ionosphere Model (STIM) (1-D to 3-D)
 - Cassini & Earth based observations

Questions? ingo@bu.edu

Saturn

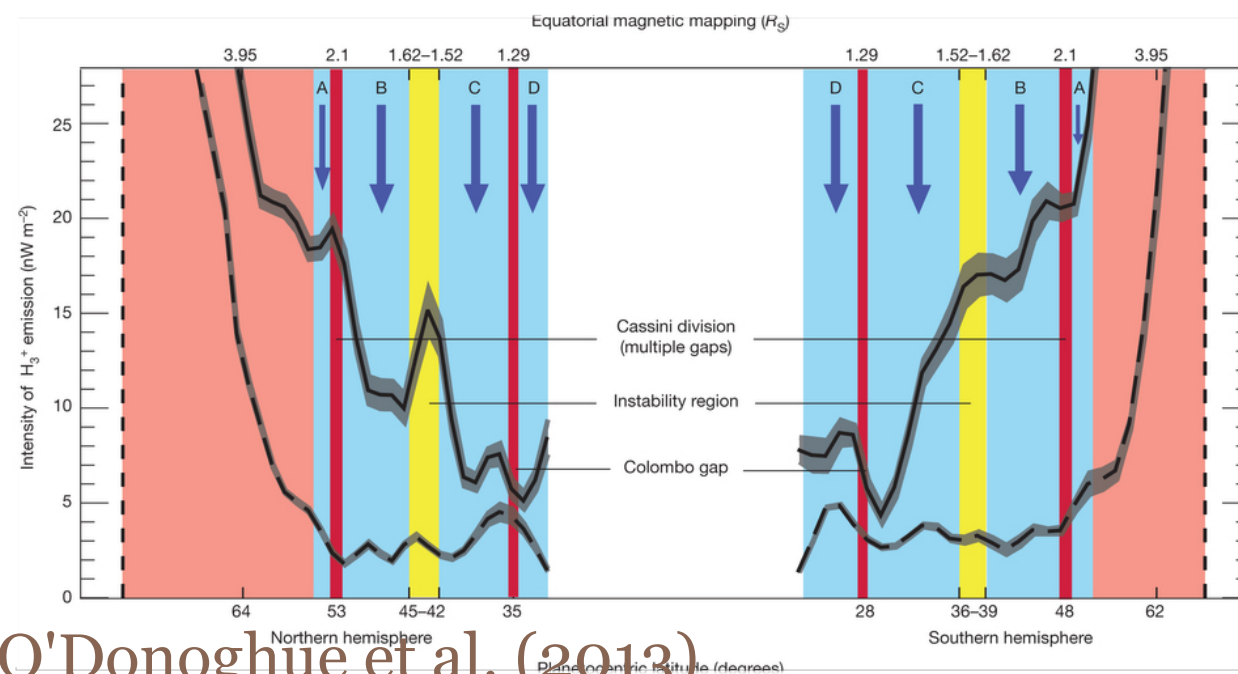
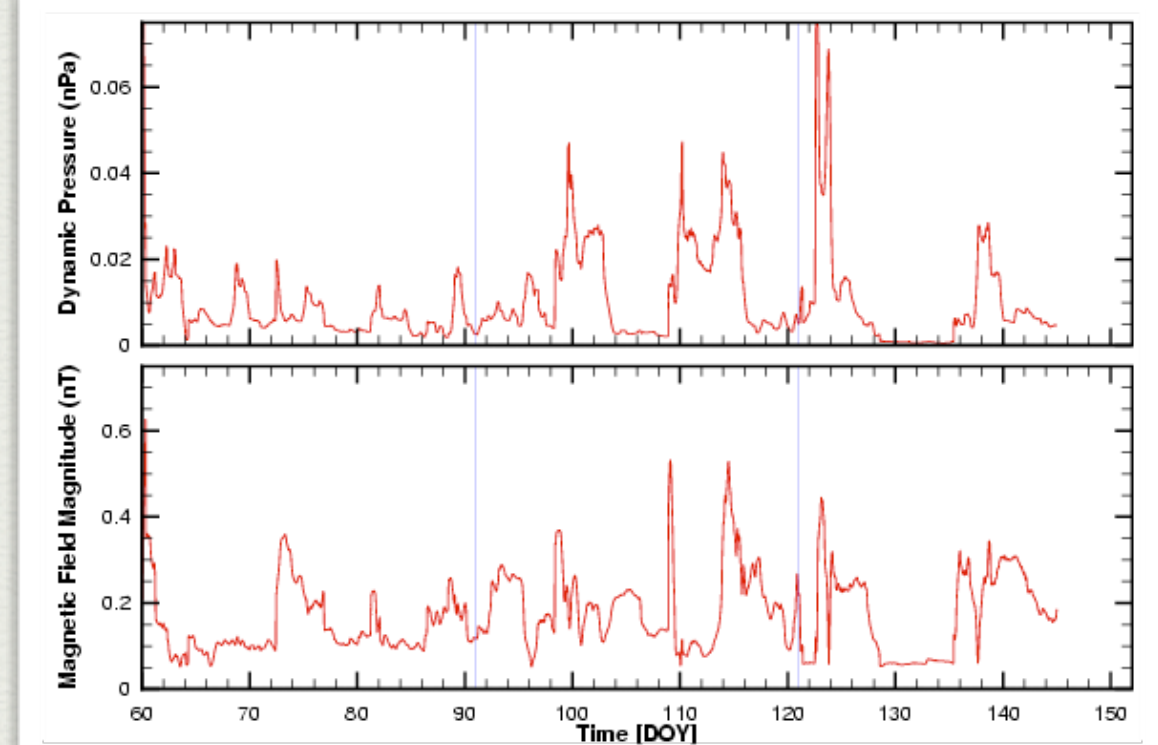


Ring Rain



Space Weather

<http://stereo.ssl.berkeley.edu/SAC2012/>



New England Planetary scientist Meeting 27 April 2013

