Japan Geoscience Union Meeting 2011

(May 22-27 2011 at Makuhari, Chiba, Japan)

©2011. Japan Geoscience Union. All Rights Reserved.



MGI031-03 Room:201A Time:May 25 12:15-12:30

ERG-Science Center: Development of Integrated Data Analysis System for Geospace Research

Yoshizumi Miyoshi^{1*}, Kanako Seki¹, Tomoaki Hori¹, Yukinaga Miyashita¹, Tomonori Segawa¹, ERG-Science Center Task Team¹

¹STEL, Nagoya University

The ERG project is a geospace exploration mission consisting three teams, ERG-satellite, ground-based observations, and integrated studies group. Besides these research teams, the ERG project has the science coordination team and the ERG-science center. The integrated data analysis tool is a key tool for the project because various kind of data are subject for the analysis. Therefore, we are developing the integrated analysis tool as well as the interactive web analysis tool for the project. In this presentation, we will report the current status of the science center activity.

Keywords: ERG project, integrated data analysis, meta data