Contribution ID : 326 Type : Plenary/section talk

## Data Collecting and Treatment Control System in the «Alpha-Electron» Space Experiment onboard the International Space Station

Tuesday, 11 October 2016 15:00 (15)

The fast multilayer scintillation detector of the new telescope-spectrometer for the ALFA-ELECTRON space experiment is in ground testing mode now. A module data control system for spectrometer is discussed. An algorithm for data treatment is presented. The device will planned to install on the outer surface of the Russian Segment of the International Space Station in 2018.

**Primary author(s):** Mr. BATISCHEV, Alexey (MEPhI)

Co-author(s): Mr. NAUMOV, Pavel (MEPhI); Mr. NAUMOV, Peter (NRNU MEPhI)

Presenter(s): Mr. NAUMOV, Peter (NRNU MEPhI)
Session Classification: Cosmic rays - parallel III

Track Classification: Cosmic rays