En-007 Room: C510 Time: June 5 13:30-13:45

Some new analyses of solar wind MHD turbulence

Tohru Hada[1], Eiko Yamamoto[2]

[1] ESST, Kyushu Univ, [2] E.S.S.T, Kyushu Univ.

http://www.esst.kyushu-u.ac.jp/CDS/

Large amplitude hydromagnetic turbulence is common in the solar wind.

We introduce our recent attempts to characterize its properties making use of some novel concepts in nonlinear physics.

Large amplitude hydromagnetic turbulence is common in the solar wind.

We introduce our recent attempts to characterize its properties making use of some novel concepts in nonlinear physics.