



Solar wind turbulence at 0.72 AU and the response of the Venus magnetosheath

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“Solar system plasma Turbulence: Observations, interMittency and Multifractals”

Study of solar system plasma turbulence through a widely known and well established collection of analysis methods, starting from simple and progressing to increasing degree of complexity

DATASET: Venus Express (VEX) magnetic field data in the solar wind

SEMI-AUTOMATIC ANALYSIS on daily files

- Catalog of PSD
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Statistical Spectral Analysis

