

عنوان مقاله:

A Mthod for Generating the Turbulent Intermittency Function

محل انتشار:

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خلاصه مقاله:

A detection method based on sensitization of a squared double differentiated signal is developed which discriminates the turbulent zones from laminar zones quite accurately. The procedure adopts a variable threshold and a variable hold time of the order of the Kolmogorov time scale. The output file so generated, includes all the information for further analysis of the turbulent signal.

کلمات کلیدی:

Turbulence, Intermittency Function, Transitional Flow

لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/1415232>

