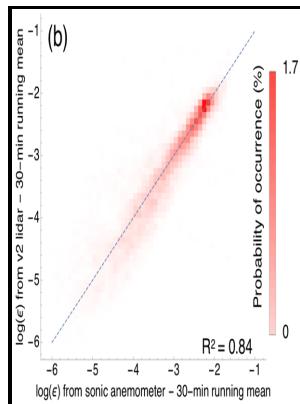


Turbulence measurements in liquids - proceedings

Dept. of Chemical Engineering, University of Missouri-Rolla - Evaluation of instruments for turbulence measurements at 1 km and 13.5 km ranges



Description: -

- Liquids -- Congresses.
 - Turbulence -- Measurement -- Congresses. Turbulence measurements in liquids - proceedings
 - Turbulence measurements in liquids - proceedings
- Notes: Includes bibliographical references.
This edition was published in 1971



Filesize: 56.21 MB

Tags: #Evaluation #of #instruments #for #turbulence #measurements #at #1 #km #and #13.5 #km #ranges

The impact of optical turbulence on particle image velocimetry

A linear de-trending process has been implemented during indexing of the time-series.

De

The model consists of three holes of 1.

Principles of Hydro

TURBULENCE MEASUREMENTS IN SHEAR FLOW LIQUID SYSTEMS Pipe flow is considered in some detail, and the consistency between results of various investigators is analyzed.

An Airfoil Probe for Measuring Turbulent Velocity Fluctuations in Water

Particle image velocimetry PIV is a well-established tool to collect high-resolution velocity and turbulence data in the laboratory.

Conference Presentations

By F UMIKI K ITO. PY - 2006 Y1 - 2006 N2 - The paper presents the results of a comparison between long term raw and de-trended turbulence intensity values recorded at offshore and coastal sites under different weather systems. Dunning Session: Visual and Light Transmission Measurements, Presentation Type: Contributed Paper , J.

TURBULENCE MEASUREMENTS IN SHEAR FLOW LIQUID SYSTEMS

Laufer Session: Turbulent Burst Phenomena, Presentation Type: Invited Lecturer , A. This aspect of de-trending is discussed by use of a simple heuristic load model .

Turbulence and Heat Transfer Measurements in an Inclined Large Scale Film Cooling Array: Part II—Temperature and Heat Transfer Measurements

A huge amount of time-series, stored in the database WindData. Jameson Session: Turbulent Fluid-Structure Interaction Phenomena, Presentation Type: Contributed Paper , D.

Related Books

- [Perfect balance - Dr. Robert Greenes breakthrough program for finding the lifelong hormonal healthy balance](#)
- [Data recap, 1970-1980 - a compilation of data from the College of American Pathologists clinical lab](#)
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