Accepted Manuscript

COMPARATIVE EXPERIMENTAL PROCEDURES FOR MEASURING THE LOCAL HEAT TRANSFER COEFFICIENT DURING FLOW BOILING IN A MICROCHANNEL

Stefano Bortolin, Matteo Bortolato, Marco Azzolin, Davide Del Col

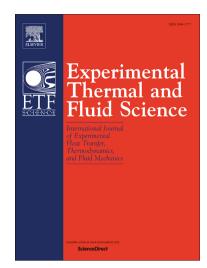
PII: S0894-1777(17)30287-X

DOI: http://dx.doi.org/10.1016/j.expthermflusci.2017.09.017

Reference: ETF 9217

To appear in: Experimental Thermal and Fluid Science

Received Date: 21 October 2016 Revised Date: 13 September 2017 Accepted Date: 16 September 2017



Please cite this article as: S. Bortolin, M. Bortolato, M. Azzolin, D. Del Col, COMPARATIVE EXPERIMENTAL PROCEDURES FOR MEASURING THE LOCAL HEAT TRANSFER COEFFICIENT DURING FLOW BOILING IN A MICROCHANNEL, *Experimental Thermal and Fluid Science* (2017), doi: http://dx.doi.org/10.1016/j.expthermflusci.2017.09.017

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Article submitted to

EXPERIMENTAL THERMAL AND FLUID SCIENCE

COMPARATIVE EXPERIMENTAL PROCEDURES FOR MEASURING THE LOCAL HEAT TRANSFER COEFFICIENT DURING FLOW BOILING IN A MICROCHANNEL

Authors:

Stefano Bortolin, Matteo Bortolato, Marco Azzolin, Davide Del Col

Affiliation:

Dipartimento di Ingegneria Industriale, Università degli Studi di Padova, Via Venezia 1, I-35131 Padova, Italy

Corresponding author:

Stefano Bortolin

Dipartimento di Ingegneria Industriale, Università di Padova,

Via Venezia 1, I-35131 Padova, Italy

Tel. int. +39 049 8276891 Fax int. +39 049 8276885 e-mail: stefano.bortolin@unipd.it

Download English Version:

https://daneshyari.com/en/article/4992438

Download Persian Version:

https://daneshyari.com/article/4992438

Daneshyari.com