## Accepted Manuscript

On Time-Frequency Domain Feature Extraction of Wave Signals for Structural Health Monitoring

Yi Lu, Jiong Tang

PII: S0263-2241(17)30582-1

DOI: http://dx.doi.org/10.1016/j.measurement.2017.09.016

Reference: MEASUR 4966

To appear in: *Measurement* 

Received Date: 4 March 2016 Revised Date: 20 July 2017

Accepted Date: 11 September 2017



Please cite this article as: Y. Lu, J. Tang, On Time-Frequency Domain Feature Extraction of Wave Signals for Structural Health Monitoring, *Measurement* (2017), doi: http://dx.doi.org/10.1016/j.measurement.2017.09.016

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**

# On Time-Frequency Domain Feature Extraction of Wave Signals for Structural Health Monitoring

Yi Lu<sup>\*</sup>

Graduate Research Assistant

Department of Mechanical Engineering

University of Connecticut

191 Auditorium Road, Unit 3139

Storrs, CT 06269

USA

Email: yi.lu.louie@gmail.com

Jiong Tang<sup>†</sup>
Professor

Department of Mechanical Engineering
University of Connecticut
191 Auditorium Road, Unit 3139
Storrs, CT 06269

**USA** 

Phone: (860) 486-5911, Email: jtang@engr.uconn.edu

Submitted to: Measurement (Revised)

<sup>\*</sup> Currently with E Ink Corporation, 1000 Technology Park Drive, Billerica, MA 01821

<sup>†</sup> Corresponding author

#### Download English Version:

# https://daneshyari.com/en/article/5006301

Download Persian Version:

https://daneshyari.com/article/5006301

<u>Daneshyari.com</u>