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engineering disciplines where vibration and other dynamic phenomena affect the behaviour and performance of structures and machines.

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steps involved in planning, executing, interpreting and applying the results from a modal test are described in straightforward terms.

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Modal testing is, in effect, the process of constructing a mathematical model to

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describe the vibration properties of a structure based on test data, rather than a conventional theoretical analysis. As such, it has applications throughout the entire field of engineering.

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The first step in experimental modal

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analysis is to measure the excitation and responses of the structure under test. The structure must be excited and the applied excitation force and resulting response vibrations, typically accelerations, are both measured resulting in a Frequency Response Function data set.

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Basics of Modal Testing and Analysis – Crystal Instruments ...

Overview of Modal Testing IUST ,Modal
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Accurate vibration measurement
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Modal Testing

Modal analysis is defined as the study of the dynamic characteristics of a mechanical structure. This application note emphasizes experimental modal

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techniques, specifically the method known as frequency response function testing. Other areas are treated in a general sense to intro-duce their elementary concepts and relationships to one another.

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D.J. Ewins, J. Wiley & Sons, Chichester, 1985. ISBN 0-86-38-00-173, 265 pages, hard-cover, £19.50. This book provides a much needed introduction to the subject of modal testing.

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