



ClampStar Newsletter

August 11, 2010

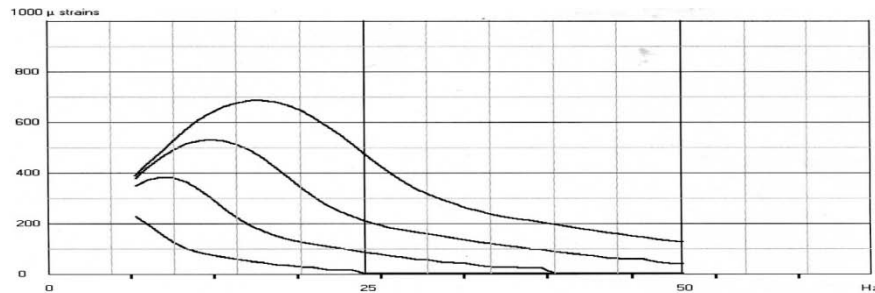
Welcome to the ClampStar newsletter. This monthly newsletter is where we periodically highlight a variety of unique and interesting ClampStar stories and offer educational, industry related tips.

CLICK TO SEE:

- ✓ Demo Video
- ✓ Utility Photos
- ✓ IR Video
- ✓ Test Reports
- ✓ Installation Video
- ✓ Past Articles

Overhead Conductor Vibration - Part 2

For any conductor span, two variables that most significantly affect the intensity and severity of Aeolian vibration are wind velocity and conductor tension. The conductor at span ends is subjected to bending and consequent strain, in proportion to the amplitude of the sinusoidal traveling wave resulting from the wind input energy.



It is very unlikely that the entire conductor in longer spans will be subjected to the same input energy. The wind input energy is dissipated or balanced by the conductor, vibration dampers, wood poles, loose hardware, jumper loops, and other system damping mechanisms.

[Read more.....](#)

Next Month's Topic...

Aeolian Conductor Vibration Part 3 (Click [here](#) to automatically receive future editions of this newsletter.)

ClampStar Events....

CUEE - Toronto
9/14-15

IUOTA - NYC
10/6-8

MECA - Billings
11/1-4

Classic Connectors, Inc. Adds "FAQ's" Section To Website

In an attempt to support our growing customer base and to quickly respond to customer inquiries, we have recently added a [Frequently Asked Questions](#) section to our continuously expanding website.

Here's an example of some of the questions you'll find answers to:

- Please explain the electrical performance of ClampStar®
- Please explain the mechanical performance of ClampStar®
- How does Corona noise and Radio interference affect ClampStars on 345kV and above?
- How does ClampStar® affect dampening or galloping and how does it perform under galloping?



Click [here](#) to be taken to FAQ's.

If you're ready to start experiencing all the benefits that ClampStar has to offer, please contact us and we'll be sure to get you 'connected'.

Sincerely,



Chris Costanzo
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[Classic Connectors, Inc.](#)
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