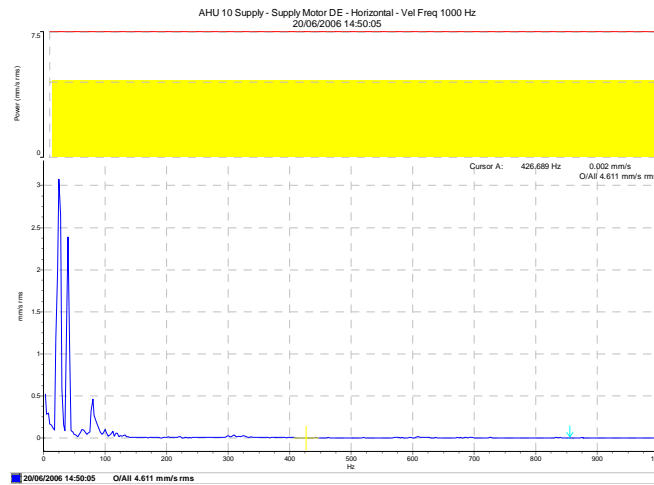


Eastway Technical Consultants Ltd.

Professionals in Condition Monitoring

VIBRATION ANALYSIS



- Vibration analysis is a proven method of predictive maintenance for all rotating equipment.
- All rotating machines vibrate and the level and pattern of that vibration tell us something about the internal condition of the rotating components.
- Machines with faults that can result in failure will vibrate in characteristic ways and as vibration analysts it is our task to identify these faults and their cause.
- If we measure the vibration, look for patterns and watch for change we can detect a problem early enough to act.

Vibration analysis is about reducing maintenance costs, improving production up-time and in some cases improving product quality and reducing energy costs.

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