

## Press Release

June 22, 2010

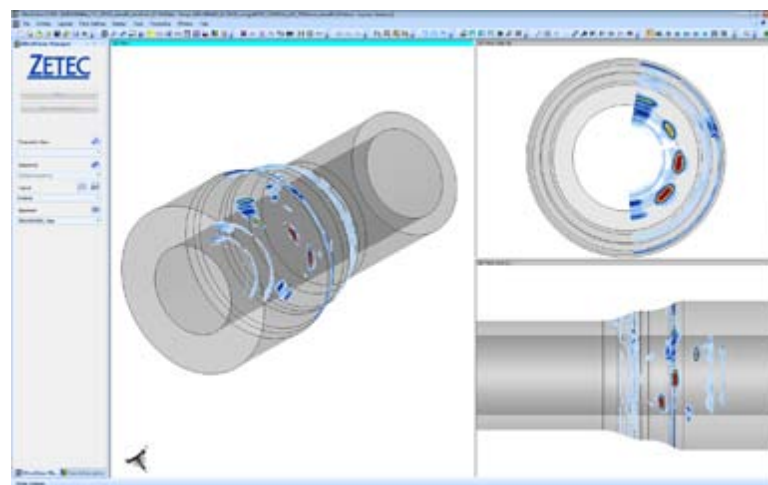
**Contact:** Patrick Tremblay  
418-263-3887

### ZETEC introduces the DYNARAY® Lite: High-Performance Phased Array UT System

(Québec, Québec, Canada) – ZETEC, Inc., the total solution nondestructive testing (NDT) provider for the Power Generation industry, is proud to introduce the DYNARAY® Lite, a smaller and lighter version of the renowned DYNARAY® high-performance phased array UT system. With its 64/64PR channel configuration, the DYNARAY® Lite is 50% smaller than the previous models without any compromise on the performance: 200 V pulser voltage at 50  $\Omega$ , 16-bit amplitude resolution, bandwidth from 0.25 to 20 MHz at -3 dB, and up to 30 KHz pulse repetition frequency.



Driven by the industry-leading UltraVision® 3 software, this equipment can generate data files up to 20 GBytes at a maximum data throughput of 20 MBytes/s. By handling up to 4,096 focal laws, it allows the user to fully benefit from the



versatility of 2D matrix array probes. The DYNARAY® Lite offers improved inspection capability on complex and wavy surfaces. Owing to its raw processing power, the system supports position dependant focal law groups providing optimized focal laws as a function of probe position. The DYNARAY® Lite offers the best of both worlds: high-end technical specifications in a small package.

## **About ZETEC**

ZETEC, founded in 1968, is the leading provider of nondestructive evaluation (NDE) inspection solutions based on integrated multi-method technologies - eddy current, ultrasonic, remote field, and magnetic flux leakage. The company portfolio includes a complete line of systems, instrumentation, software products, supplies, calibration, repair, training, and inspection services, all offered worldwide. ZETEC, a trusted partner in mission critical inspection applications for the power generation industry, is headquartered in Snoqualmie, Washington with offices in Quebec City, Quebec, Canada; Canada; Seoul, Korea; Beijing, China; and Paris, France. For more information about ZETEC's products and services, visit [www.zetec.com](http://www.zetec.com) or contact Customer Service at [customerservice@zetec.com](mailto:customerservice@zetec.com) or ZETEC, Inc., 875 bl. Charest Ouest, Suite 100, Québec, Qc, G1N 2C9 – Phone: 418-266-3020 or Fax: 418-263-3742.

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