



News Release

ILX Lightwave Corporation

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ILX Lightwave Secures Grant for Development of High Accuracy Optical Power Measurement

BOZEMAN, MT, July 15, 2009 - ILX Lightwave Corporation announced today that it had received a grant from the Montana Board of Research and Commercialization Technology for the development of high accuracy optical power measurement of high power laser diodes. The \$108,000 grant will be used to extend ILX's integrating sphere optical measurement technology to high power.

ILX Lightwave's President, Larry Johnson, commented, "Current high power optical measurement technology is based on either thermal power meters which offer accuracy but slow response times; or integrating spheres which offer fast response but lower accuracy. This funding will enable ILX to develop instruments capable of providing both speed and accuracy in measuring the output of high power laser diodes."

ILX Lightwave currently offers a family of integrating sphere based optical measurement heads capable measuring power up to 30 watts.

About ILX Lightwave Corporation:

ILX Lightwave is a market and technology leader in instrumentation and test systems for photonic component research, development and manufacturing. ILX Lightwave customers include Fortune 500 corporations, national research laboratories, government and educational institutions. ILX Lightwave is headquartered in Bozeman, MT.

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