

FOR IMMEDIATE RELEASE
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Taking Fiber Geometry Measurements to the Next Level

Beaverton, Oregon, February 23, 2004 - Since its introduction in 1991, the Photon Kinetics 2400 Fiber Geometry System has established itself as the industry standard for optical fiber geometry measurements, enabling manufacturers to improve production processes and reduce the tolerances of several critical fiber dimensions by more than 50%, to today's sub-micron levels. At OFC 2004, Photon Kinetics will take fiber geometry measurements to the next level with the introduction of the 2420 Fiber Geometry System.

Drawing on more than a decade of optical fiber geometry measurement experience, the next generation 2420 improves the precision of several key fiber dimensional measurements by an order of magnitude to just a few nanometers. Nanometer precision will enable fiber manufacturers to continue to tighten product geometry specifications, and increase differentiation for their products in today's highly competitive optical fiber marketplace.

The 2420 features many of the same high efficiency operator interfaces found in other PK measurement systems – high speed fiber handling, visual end inspection and customizable test sequences using Visual Basic .NET running under the MS Windows XP Operating System.

About Photon Kinetics

Founded in 1979, Photon Kinetics is a leading supplier of measurement solutions for the optical fiber, cable and component manufacturing industry. The company offers a comprehensive portfolio of optical fiber testing solutions ranging from fiber preform analyzers to characterization systems for critical fiber geometry and transmission parameters. It also provides a complete line of tools and automated systems that reduce the cost of the optical fiber preparation and alignment activities that are part of virtually every test process. These tools include both single and multiple fiber aligners as well as fully automated fiber preparation and alignment systems. Photon Kinetics products are sold and supported in over 70 countries.

For more information on Photon Kinetics or any of our products and services, please visit our website at www.pkinetics.com.

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