



Luna Technologies announces most cost-effective all-parameter test solution on the market

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BLACKSBURG, VA.-- Today, Luna Technologies announces the enhancement of its award-winning Optical Vector Analyzer platform with the addition of an external laser (OVA-EL) version for optical component and subassembly testing applications. The OVA-EL solution minimizes capital outlay by providing cost-effective integration of existing equipment into an all-parameter, single-channel Analyzer starting at \$79,995.

The new Luna product is ideal for all-parameter testing of passive optical components in the S, C and L communication bands. When used with an Agilent 81640 (models "A" and "B") or 81600 series external tunable laser, the OVA-EL accurately measures device characteristics such as insertion loss, group delay, chromatic dispersion, polarization mode dispersion, polarization dependent loss, optical phase error, and time domain information. The OVA-EL can also be upgraded to include Luna's Optical Frequency Domain Reflectometer, a system for measuring minute reflections in components and assemblies with breakthrough resolution and precision.

"Luna's new external laser is the perfect choice for users that already own the Agilent tunable laser," says Luna Technologies' Chief Technical Officer, Mark Froggatt. "This is a great way to minimize capital expense while maximizing usability."

The Luna OVA-EL will be demonstrated at the 2004 Optical Fiber and Communications Conference in Los Angeles in February (booth #2238) with immediate availability and 4 to 6 weeks delivery. More information on the Luna OVA-EL is available at www.lunatechnologies.com

About Luna Technologies:

Luna Technologies, an industry-leading fiber optic component test and measurement equipment manufacturer is redefining the economics of optical test. Its award-winning Optical Vector Analyzer (OVA) platform offers the first, completely integrated solution_ for measuring all performance parameters of fiber optic components and sub-modules. Luna's advances in optical component analysis allow the optical communications industry to increase productivity and improve component characterization while dramatically reducing the development process and production costs.

Luna Technologies is a spin-off of Luna Innovations Incorporated, a fast-growing developer of emerging fiber optic sensing, advanced materials and integrated-systems technologies.

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