



March 25, 2010 08:22 AM Pacific Daylight Time

Optametra Demonstrates New Analysis Capabilities Including 64 QAM for Beyond 100G Transmission

OFC/NFOEC 2010

VERONA, Wis.--(BUSINESS WIRE)--[Optametra](#), a leading supplier of coherent lightwave signal analyzers, has added new analysis capabilities to its line of software solutions. These include the ability to characterize signal distortions, fiber propagation impairments, and laser phase noise. Optametra has added laser-linewidth tolerant 16, 32, and 64 QAM demodulation formats, along with the ability to execute QAM easily in customer-defined subsets, and offset QPSK formats.

At OFC/NFOEC 2010, Optametra is showing a live demonstration of these newly added analysis capabilities. "Together with our ability to run with the fastest real-time scopes, our new analysis capabilities enable our customers to develop coherent transmission systems in the realm beyond 100 G," said Daniel van der Weide, Vice President of Optametra.

Additional information is available at www.optametra.com

About Optametra

Optametra, LLC is a privately held company dedicated to developing instrumentation that enables customers to develop, manufacture, install, and monitor complex modulation transceivers. Optametra: complex measurements made simple. To inquire more or review these products, you will receive the quickest response to inquiries by contacting Daniel van der Weide.

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Permalink: <http://www.businesswire.com/news/home/20100325006039/en/Optametra-Demonstrates-Analysis-Capabilities-Including-64-QAM>

