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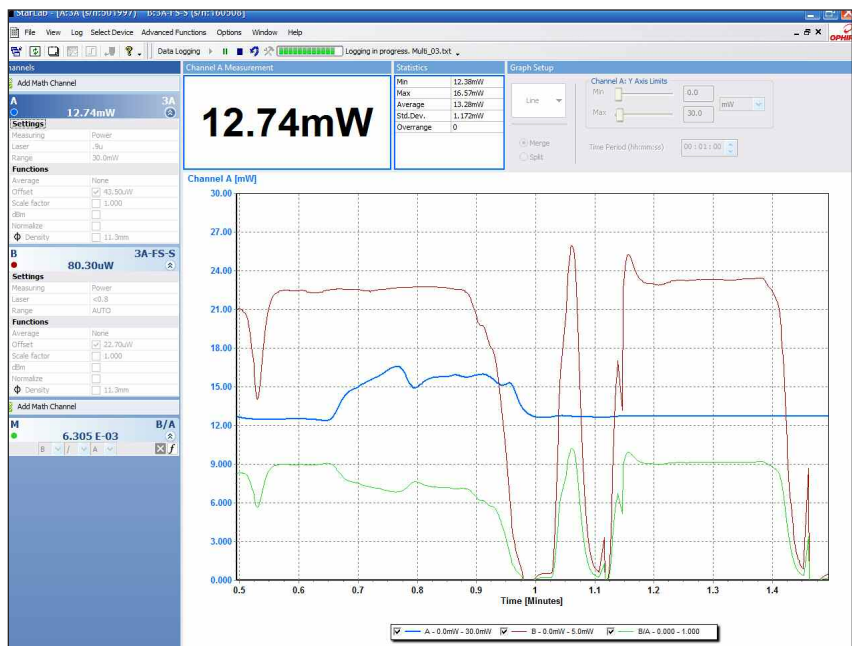
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Ophir-Spiricon's New StarLab Laser Power/Energy Software Adds Support for Windows 7 64-bit and LabVIEW

July 12, 2010 – Logan, UT – Ophir-Spiricon, the global leader in precision laser measurement, today announced **StarLab 2.01**, laser measurement software that converts a PC into a multi-channel laser power/energy station. Features of the newest version of the software include Windows 7 64-bit compatibility and LabVIEW support for Ophir-Spiricon's Juno USB laser sensor to PC interface. Earlier this year, StarLab added synchronization and display of multiple channels in one window, user-defined and multi-channel calculations, and an easy-to-use configuration panel for all channels. StarLab works with Ophir-Spiricon's smart displays and PC interfaces, allowing users to measure, analyze, and record laser power and energy parameters from the company's line of smart power/energy sensors.



StarLab 2.01 collects data from pyroelectric, thermal, and photodiode heads using any of Ophir-Spiricon's laser power/energy meters, PC interfaces, or combinations of the two. The software logs power and energy; calculates and displays averages, statistics, histograms; and more. Windows 7 64 bit compatibility makes working with large data sets easier, computations faster, and multitasking more efficient. LabVIEW support integrates real-time control and advanced analysis and signal processing functions with Ophir-Spiricon's **Juno**. Juno is a compact USB module that connects any of Ophir-Spiricon's 100+ smart laser sensors – thermal, pyroelectric, and photodiode -- to a PC USB port.

StarLab 2.01 supports the following laser power/energy meters and PC interfaces:

- **Juno:** USB laser sensor to PC interface; multiple devices connect up to eight (8) heads to one PC
- **USBI:** USB laser sensor to PC interface
- **Vega:** compact, stand-alone meter with bright, color display
- **Nova II:** high definition, stand-alone meter with LCD display
- **Pulsar:** high speed, multi-channel USB meter supports data logging to PC, up to 25,000 Hz
- **Quasar:** wireless Bluetooth meter with range >10 meters to PC

Pricing and Availability

StarLab 2.01 is available now. It is included free of charge with all USBI, Pulsar, Quasar, Nova II, and Vega power/energy meters. It works on Microsoft® Windows® 2000, XP, Vista (32-bit), and Windows 7 (32-bit and 64-bit) platforms. The **StarLab** data sheet can be downloaded at: <http://www.ophiropt.com/laser/pdf/StarLab.pdf>

About Ophir-Spiricon

Ophir-Spiricon is part of the Ophir Optronics Laser Measurement Group. With over 30 years of experience, the Laser Measurement Group provides a complete line of instrumentation including power and energy meters, beam profilers, spectrum analyzers, and goniometric radiometers. Dedicated to continuous innovation in laser measurement, the company holds a number of patents, including **Ultracal™**, the baseline correction algorithm that helped establish the ISO 11146-3 standard for beam measurement accuracy. The recently acquired Photon family of products includes **NanoScan** scanning-slit technology, which is capable of measuring beam size and position to sub-micron resolution. The company's modular, customizable solutions serve manu-

facturing, medical, military, and research industries throughout the world. For more information, visit <http://www.ophiropt.com/laser-measurement>

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