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## News Release

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**Contact:**

**Bettina Kirkegaard**  
**Pixelmetrix Corporation**

+65-6547-4935

bettina@pixelmetrix.com

For Immediate Release

## **Pixelmetrix launches new Satellite Line Interface for monitoring of digital satellite transmission**

**IBC, Amsterdam, September 2005, Booth 1.570** - Pixelmetrix, the global expert in Preventive Monitoring for digital television networks, has just launched a new satellite line interface (SLF). It is a multi-standard solution for monitoring digital satellite transmissions.

The SLF supports the DVB-S, Motorola DigiCipher II, and Turbo Code modulation, standards used to carry MPEG-2 transport streams.

The SLF is a standard DVStation family module available for DVStation Remote Controller, DVStation DVS210, as well as portable DVStation Pod applications.

An ASI connector provides transport stream output for detailed TS analysis using the Pixelmetrix TSP-100 Transport Stream Processor.

In conjunction with the TSP-100, the module pair can perform RF signal demodulation and a comprehensive suite of continuous RF, modulation, SFN integrity, transport stream, and content validation tests.

“As a result of little or no government regulatory interference, the open market of satellite modulation technologies has seen tremendous evolution in the past 10 years. The life cycles of these modulation techniques continue to overlap, leaving many broadcast facilities using a variety of open and single vendor standards on their satellite downlinks. Pixelmetrix continues to enhance its RF line interface product lineup to allow broadcasters to monitor all of their different signals: RF, ASI, IP, or baseband with our single DVStation product family.” Said Tom Orlowski, VP of Product Development at Pixelmetrix.

### **About DVStation Products**

The award-winning DVStation family of products by Pixelmetrix is used for monitoring the quality and performance of digital networks. DVStation is the only all-in-one solution that can monitor a signal path from studio to home. The operator sets the monitoring thresholds and alert methods for the entire network from a single location. DVStation will notify operators if there's trouble, with alerts delivered remotely over a

corporate LAN, the Internet or even to a pager. DVStation is the most advanced Preventive Monitoring solution available today. When signal and content integrity is essential for business success, DVStation is the only logical solution.

The DVStation family is available as DVStation, DVStation-Remote, DVStation-Pod, DVStation-IP, DVShift, DVShift-HD, and DVStor.

### **About Pixelmetrix Corporation**

Pixelmetrix Corporation is the global expert in Preventive Monitoring for digital television networks. The company provides equipment and network intelligence systems to television broadcasters for management and monitoring of quality of service. Headquartered in Singapore, Pixelmetrix has offices in the United States and Europe. Pixelmetrix customers include CNN, CBS, Disney, HBO, NHK, Japan Telecom, KPBS, NTL, Sky PerfectTV! Japan, British Telecom, Canal+, and Télédiffusion de France.

Pixelmetrix is the winner of the Peter Wayne Award for Best Design and Innovation IBC 2000, winner of the STAR 2000 and 2004 Superior Technology Award from TV Technology Magazine, recipient of a Cable-Satellite/Mediacast Product of the Year Award in 2003 and 2004, and winner of Broadcast Engineering magazine's Pick Hit Award 2005. For more information about Pixelmetrix, please email [info@pixelmetrix.com](mailto:info@pixelmetrix.com) or visit [www.pixelmetrix.com](http://www.pixelmetrix.com)

The terms Preventive Monitoring, DVStation, DVStation-Remote, DVStation-Pod, DVStation-IP, DVStor, DVShift, DPI Auditor and VISUALmpeg are trademarks of Pixelmetrix Corporation.

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