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## News Release

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For Immediate Release

### **Pixelmetrix to demonstrate DigiCipher®-II L-Band Monitoring Solution at IBC 2004**

**IBC, Amsterdam, September 2004, booth # 1.330-** Pixelmetrix, the global expert in Preventive Monitoring for digital television networks, will demonstrate a new DigiCipher®-II interface module for its DVStation at IBC2004.

Motorola's DigiCipher®-II satellite transmission format is a *defacto* standard around the world for encoding and distribution of television programs. The Pixelmetrix DigiCipher®-II Transport Stream Processor expands full support to the DVStation monitoring platform to create an all-in-one preventive monitoring solution for both direct-to-customer and back end contribution networks using DigiCipher®-II based satellite links.

The module provides monitoring of DigiCipher®-II modulation quality (including both OQPSK and QPSK formats). Additionally, full transport stream monitoring is provided in the same, integrated solution. The module performs down-conversion, demodulation and a comprehensive suite of signal, modulation, transport stream, and content validation tests.

A combination of real time signal measurements with user configurable alarm thresholds and graphical display make this module the ideal preventive monitoring and operational troubleshooting tool.

The DVStation-Pod and DVStation-Remote products also offer this identical functionality in a unified portable enclosure

#### **About DVStation Products**

DVStation, DVStation-Remote, DVStation-Pod, and DVStation-IP by Pixelmetrix are award-winning systems 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. If signal and content integrity is essential for business success, DVStation is the most advanced Preventive Monitoring solution available today.

## **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. It 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, and recipient of a Cable-Satellite/Mediacast Product of the Year Award in 2003 and 2004. For more information, visit [www.pixelmetrix.com](http://www.pixelmetrix.com).

For more information about DVStation and 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, DVScope, and DPI Auditor are trademarks of Pixelmetrix Corporation.

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