News Release

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For Immediate Release

Pixelmetrix Launches its Advanced Satellite Line Interface Multi-Standard Monitoring Solution at NAB 2007

NAB Las Vegas, April 16, 2007 – Pixelmetrix, the global expert in Preventive Monitoring for digital television and IPTV networks, will be launching its Advanced Satellite Line Interface ASLF-090 Multi-Standard Monitoring Solution at NAB 2007, Booth SU12109.

The ASLF-090 is an integral part of the DVStation $^{\text{\tiny TM}}$ family of preventive monitoring solutions.

Supporting DVB-S2, as well as legacy DVB-S and DVB-DSNG standards, the ASLF-090 is a single monitoring solution for all applications ranging from DTH to DSNG and backbone contribution networks. DVB-S2 is based on a strategic partnership with Newtec.

"Satellite operators are constantly faced with the pressures of fulfilling growing customers' expectations, ensuring effective management of television service delivery and managing the roll-out of new technology. This strategic alliance with Newtec allows us to serve up solutions that enhance the workflow of customers' Network Management Systems," said Danny Wilson, Pixelmetrix President and CEO.

Visualization of demodulated signal quality is available through a high-resolution constellation display. Measurements including SNR, MER, EVM, BER, Power Level and Frequency/Symbol Rate Offset can be logged at regular intervals as well as monitored with alarm thresholds. The flexible alarm sub-system allows users to define various alarm actions such as SNMP traps or even SMS and email notifications.

"The Newtec NTC/7044 OEM module was the logical choice for Pixelmetrix as we expand our portfolio of satellite monitoring solutions," said Tom Orlowski, Pixelmetrix Vice-President, Product Development. "Scalable support for DVB-S2, DVB-DSNG and DVB-S in a single module gives us the highly agile product our customer's needs. Newtec's leadership in advanced modulation standards, as well as the FPGA-based technology on the NTC/7044 gives us a scalable platform for the future."

Serge Van Herck, CEO of Newtec, reacts with enthusiasm to the announcement: "Pixelmetrix monitoring products are reputable for their technological advance and reliability and we are particularly pleased to see our OEM DVB-S2 receiver board be selected to be part of the ASLF-090. We believe that the availability of such versatile product will greatly help broadcasters fully benefit of new satellite technologies such as DVB-S2".

The Pixelmetrix ASLF-090 works in conjunction with the Pixelmetrix TSP-100 Transport Stream Processor to provide a complete RF/Modulation/TR101-290/SI Validation/Thumbnail Visualization solution. SNMP and CORBA connectivity allow integration with large scale Network Management Systems (NMS) and custom software applications.

At the booth, Pixelmetrix will also showcase an exciting repertoire of newly launched monitoring platforms and spotlight on its Disaster Recovery, Compliance Recording and Streamlined Headend Monitoring solutions, among others.

Pixelmetrix develops a host of IPTV and Preventive Monitoring systems that offer unique attributes and versatility, allowing operators to achieve end-to-end visibility and keep tabs on their network architecture.

Note to Editors

To schedule an interview, please contact the Marcom team.

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-IP³, DVStation Mini, DVShift, DVShift-HD, DVStor, DVStorIP and DVStorIP-Gen.

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 the management and monitoring of quality of service. Headquartered in Singapore, Pixelmetrix has offices in the United States and Europe.

Pixelmetrix clientele include CNN/Turner Networks, Viacom, Fox, CBS, ESPN, Disney, Univision, Telefutura, USDTV, HBO, NHK, Japan Telecom, KPBS, NTL, Sky PerfecTV! Japan, British Telecom, Canal+ and Télédiffusion de France.

Pixelmetrix has been conferred the Peter Wayne Award for Best Design and Innovation IBC 2000, the STAR 2000 and 2004 Superior Technology Awards from TV Technology Magazine, Cable-Satellite/Mediacast Product of the Year Awards 2003 and 2004, Broadcast Engineering publication Pick Hit Award 2005 as well as the BIRTV Product of the Year Award 2006.

The terms Preventive Monitoring, DVStation, DVStation-Remote, DVStation-Pod, DVStation-IP³, DVStation Mini, DVStor, DVStorIP, DVStorIP-Gen, DVShift, DPI Auditor and VISUALmpeg are trademarks of Pixelmetrix Corporation.

For more information about Pixelmetrix, please email to <u>info@pixelmetrix.com</u> or visit <u>www.pixelmetrix.com</u>.

About Newtec

Since its establishment in 1985 in Belgium, Newtec has been among the market leaders of Satellite Communication, offering highly reliable products and solutions as DVB modulators,

Digital TV & Radio Distribution networks, interactive TV networks and IP Broadband Access Networks to customers throughout the entire world.

With its ambitious policy of re-investment in R&D, Newtec is being recognized as the forerunner in several innovative satellite communication technologies, which eventually were published as industry standards (DVB, DVB-S2, DVB RCS and iSatTV Cenelec pr EN50478).

Newtec has regional offices located in Stamford (US), Singapore (Singapore), Beijing (China), Dubai (UAE), São Paulo (Brazil) and Johannesburg (South Africa).

Newtec is part of a group of companies that also includes Teamtec (manufacturing) in Belgium and Tellitec (IP software solutions) in Germany.

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