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FOR IMMEDIATE RELEASE

Wideband Data Acquisition Product Release

28/10/2009, Dublin, Ireland - ACRA CONTROL today announces the release of a family of wideband analog data acquisition modules for its KAM-500 airborne digital data acquisition system. The KAD/ADC/126 is a four channel wideband S/E accelerometer (ICP) analog to digital converter (ADC) with built-in signal conditioning. It has a 100 KSPS for sampling rate; 25kHz analog bandwidth per, programmable gain and constant current source excitation. This 16-bit module also features very high accuracy with a gain error of just 0.1% FSR typical at 10kHz. It is already in the field in a number of applications and has been successfully validated in harsh conditions.

The KAD/ADC/129 is a wideband strain gauge variant with bridge signal conditioning for piezo-resistive accelerometers. Due for launch soon is another ADC module with charge-amp signal conditioning for piezo-electric accelerometers and microphones.

These modules are also compatible with the SSR-500 range of airborne multi-role recorders enabling wideband data collection and recording from a variety of sources in a single unit. These modules open up new applications for the KAM-500 and SSR-500 range, including wideband acoustic test, strain and vibration monitoring and pyrotechnic separation tests. Integrated and stand alone recorders can be used along side transmission hardware to transfer this data to ACRA CONTROL's GSWorks real-time and post test software for fast and powerful data analysis.

About ACRA CONTROL

ACRA CONTROL INC, a wholly owned subsidiary of ACRA CONTROL LTD, is a leading supplier of airborne data acquisition and networks, real time ground stations, airborne recording and complete end-to-end system integration products to the aerospace industry. The company is based in Hollywood, Maryland – additional information can be found at www.acracontrol.com.

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