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AETRIUM ANNOUNCES FIRST QUARTER RESULTS WEBCAST

ST. PAUL, Minn. – (4/20/09) – Aetrium Incorporated (Nasdaq:ATRM) today announced that it will host a live Webcast of its 2009 first quarter conference call Wednesday, April 22, 2009, at 3:30 p.m. CDT. Results for the first quarter will be released prior to the Webcast.

The Webcast will be available online and can be linked through Aetrium’s website at www.Aetrium.com. An audio replay of the call will also be available at www.Aetrium.com for one year.

Aetrium, based in North St. Paul, Minnesota, is a leading supplier of proprietary technologies and equipment that are used by the worldwide semiconductor industry to test integrated circuits. The company’s products are used by customers to advance reliability, improve quality, increase product yield or improve manufacturing processes. Aetrium’s common stock is publicly traded on the Nasdaq market under the symbol ATRM. More information about Aetrium is available on the internet at www.Aetrium.com.

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