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RAE Systems Announces Conference Call and Webcast for First Quarter 2007 Results

San Jose, Calif. – May 2, 2007 – RAE Systems Inc. (AMEX: RAE), a leading global developer and manufacturer of rapidly deployable, multi-sensor chemical and radiation detection monitors and networks for industrial applications and homeland security, today announced it will release first quarter 2007 results after the close of market on Monday, May 7, 2007. The company will hold a conference call to discuss the results on Monday, May 7, 2007, at 1:30 p.m. PT (4:30 p.m. ET). The conference call will feature remarks by Robert I. Chen, chief executive officer, and Randall Gausman, chief financial officer, and will be followed by a question-and-answer session.

The call can be accessed in the U.S., toll-free, by dialing 866.578.5747 and internationally by dialing 617.213.8054 approximately 15 minutes prior to the start of the call. Please use pass code: 22584240. The conference call will also be broadcast live over the Internet and available for replay for 90 days at www.raesystems.com. A replay of the call will be available via telephone for two business days, beginning two hours after the call. To listen to the telephone replay in the U.S., please dial 888-286-8010 and for international callers, dial 617-801-6888. Enter access code 25877445.

About RAE Systems

RAE Systems is a leading global provider of rapidly deployable sensor networks that enable customers to identify safety and security threats in real time. Products include [multi-sensor chemical detection](#), [wireless gas detection](#), [radiation](#) and [digital video monitoring networks](#) for energy production and refining, industrial and environmental safety, and public and government first responder security sectors. RAE Systems' products are used in over 65 countries by many of the world's leading corporations and by many U.S. government agencies. For more information about RAE Systems, please visit www.RAESystems.com.

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