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COMTECH AEROASTRO RECEIVES THREE COMPONENTS ORDERS

Melville, NY, November 5, 2009 – Comtech AeroAstro (CAA), a wholly owned subsidiary of Comtech Telecommunications Corp. (NASDAQ:CMTL) announced today that it has received three new spacecraft components orders. The Naval Research Laboratory (NRL) ordered CAA’s coarse and medium sun sensors, Orbital Sciences Corporation (OSC) has ordered CAA’s coarse sun sensors, and Skybox has ordered CAA’s miniature star tracker bread board.

CAA’s medium sun sensor is a low-cost, two-axis, medium-resolution sun sensor with multiple years of flight heritage. It has a 134° full-angle conical field of view (FOV) and has an accuracy of $\pm 1^\circ$ within the inner 60° full-angle FOV. The sensor, which requires no power, weighs only 36 grams and is less than 3.5 cm in diameter. CAA’s coarse sun sensor, which also has flight heritage, is designed to provide one-axis of attitude data during various flight regimes (separation from the launch vehicle, initial attitude acquisition, emergencies, and off-nominal modes). This inexpensive, lightweight sensor (only 20g) draws no power and has an accuracy of better than $\pm 5^\circ$. CAA’s miniature star tracker design is a small, low power (< 2 Watt) star tracker, with an accuracy of better than ± 90 arc-seconds in three axes at one sigma. With a 1 Mpixel CMOS array, the MST is sensitive up to 4th magnitude stars, and has a mass of only 300 grams.

“Comtech AeroAstro continues to be successful providing low-cost, rapid and responsive components, technologies, and sensors.” stated Stanley O. Kennedy Jr. Vice President and General Manager of Comtech AeroAstro’s Space Products Group. He added, “we continue to enhance our capabilities and products in support of our customer’s mission needs.

Comtech AeroAstro, Inc., a Virginia-based company, is a leader in satellite systems; components; payload and mission domain expertise; and advanced communications technologies. To learn more about Comtech AeroAstro, please visit the company's website at www.AeroAstro.com.

Certain information in this press release contains statements that are forward-looking in nature and involve certain significant risks and uncertainties. Actual results could differ materially from such forward-looking information. The Company's Securities and Exchange Commission filings identify many such risks and uncertainties. Any forward-looking information in this press release is qualified in its entirety by the risks and uncertainties described in such Securities and Exchange Commission filings.

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