



Aerial Surveillance Systems, Inc.

FOR IMMEDIATE RELEASE

Successful first flight of SkyEye 350 multi-role, special missions aerial surveillance aircraft.

FLIR Systems' BRITE Star® II selected as the electro-optical/infrared targeting sensor.

SCOTTSDALE, AZ October 16, 2009 – Aerial Surveillance Systems, Inc announced today the SkyEye 350 Hawker Beechcraft King Air 350-based aerial surveillance aircraft successfully completed its first flight on September 30th.

"We successfully demonstrated the capability of our aerial surveillance aircraft and are very pleased with the SkyEye 350's performance," said Michael D. Long, director of international sales for Aerial Surveillance Systems. "Our team is now focusing on the next development phases and demonstrations, in order to provide this critical capability to our Warfighters as soon as possible."

FLIR Systems' BRITE Star® II was selected to be the electro-optical/infrared (EO/IR) targeting sensor for the SkyEye 350. The BRITE Star II is the latest generation of the combat-proven laser designation system. Its range performance, sensor combination, and program record make it the low-risk choice for reliable, long-range target designation. With a 100% duty cycle, diode-pumped laser rangefinder/designator and in-flight boresighting, the system is capable of being the eyes for any fixed-wing aircraft, helicopter or unmanned aerial vehicle. The BRITE Star II is currently fielded on the MQ-8B Fire Scout Vertical Takeoff and Landing Tactical Unmanned Aerial Vehicle and the UH-1Y utility helicopter.

The specially modified EO/IR sensor package will capture stabilized high-magnification images that allow the SkyEye 350 to provide a wide range of low-medium-high-altitude tactical missions and long-range covert surveillance operation capabilities.

FLIR Systems has more than 3,600 sensors in operation today, on over 100 different types of fixed-wing aircraft, helicopter, unmanned aerial vehicle and ship platforms in more than 75 countries around the world.

(MORE)

Multi-Role, Special Missions I.S.R. Aircraft ⚡ SkyEye 350 Aerial Surveillance Platform

15041 N. Airport Drive, Suite 107, Scottsdale, Arizona USA 85260

Office (480) 315-8888

www.skyeye350.com

Fax (480) 948-7753

The SkyEye 350 is the most technologically advanced aerial surveillance platform in the world at its cost point. The aircraft is being offered as a turnkey, COTS, user-friendly, exportable platform to the US DoD, international and foreign government customers and is available now with the shortest available delivery lead-time in the industry.

The aircraft will be featured next week at the National Business Aviation Association (NBAA) Convention in Orlando later this month and the Dubai Air Show in November.

About Stevens Aviation

For 60 years, Stevens Aviation has been committed to making its customers successful. Stevens provides factory authorized services for Hawker Beechcraft, Bombardier, and Embraer aircraft and FAR145 authorized services on Citations, Piaggio P.180 and other civilian aircraft. Stevens also supports the US Department of Defense on a number of significant depot maintenance, modification and upgrade programs. Stevens is a diversified aircraft service provider offering expertise in the areas of: aircraft maintenance, modification and refurbishment, aircraft sales, aircraft management, flight services, and fixed base operations. Headquartered in Greenville, SC, Stevens operates facilities in Denver CO (BJC), Nashville TN (BNA), Dayton OH (DAY), Greenville SC (GYH) and Greer SC (GSP).

About FLIR Systems

FLIR Government Systems, a division of FLIR Systems, Inc., is a world leader in the design, qualification, and manufacture of thermal imaging and stabilized EO/IR systems for a wide variety of airborne, maritime, land based and man-portable applications including intelligence, surveillance and reconnaissance (ISR), combat search and rescue (CSAR), border control and drug interdiction, navigation safety, maritime patrol, force protection and facility security, forward observation, training, targeting, and fire control, and laser weapons designation. FLIR Systems is headquartered in Portland Oregon, with service and manufacturing facilities worldwide. Visit the Company's web site at www.FLIR.com/GS.

About Aerial Surveillance System

Aerial Surveillance Systems, Inc. is a Scottsdale, Arizona based responsive, focused and customer-oriented company, which expertly, rapidly and reliably handles all facets of airborne intelligence, surveillance (ISR) and reconnaissance and aerial surveillance and reconnaissance project development and completion. They specialize in low-cost COTS projects.

Media Contacts:

Michael D. Long or
Aerial Surveillance Systems
Phone: (480) 315-8888
www.skyeye350.com

Angel Bennett or
FLIR Systems
Phone: (703) 608-3177
www.flir.com/gs

Frank Golden
Stevens Aviation
Phone: (615) 945-5036
www.stevensaviation.com

###