

Guardian Mobility develops FDM STC for Fairchild Metro aircraft

STC allows real-time notification of exceedances and FOQA events

NBAA, Las Vegas, Nevada, October 9, 2011 – Guardian Mobility today announced that it has developed an STC (Supplemental Type Certificate) for installation of its Flight Data Monitoring (FDM) equipment on the Fairchild Metro family of aircraft. The first installation is to take place this fall at a major regional carrier in Canada.

The full-featured FDM system supports Flight and Maintenance Operational Quality Assurance (FOQA/MOQA) as part of a Safety Management System (SMS), with complete analysis provided within minutes of touchdown. The cost-effective satellite communications system also allows the real-time transmission of exceedances and FOQA/MOQA events to authorized ground users as they happen. The communications system also allows the addition of a tablet to provide real-time, two-way text messaging.

Howard Pearl, Guardian's President and CEO, said, "These innovations add genuine value and practical tools required to provide a safer cockpit and a better bottom line." He added "Our customers have exceptional access to flight and engine data in real time or immediately post flight that has been summarized into information that is usable to provide immediate returns."

About Guardian Mobility

Guardian Mobility is the provider of global tracking, voice and data communications and data management solutions to the aviation marketplace. Guardian has developed a full range of products and services targeted at assisting aircraft operators increase safety and efficiency, reduce costs and improve reporting. Guardian introduced the first portable GPS tracking device in 2002, delivering location and status information, and has since developed solutions to facilitate 2-way text messaging and automatic data communications between the aircraft and the ground. Guardian's products are approved for government-mandated Automatic Flight Following (AFF) and are used by fleet operators worldwide for Flight Data Monitoring (FDM) and Engine Trend Monitoring (ETM) to support Flight Operations Quality Assurance (FOQA) and Maintenance Operations Quality Assurance (MOQA) as part of a Safety Management System (SMS).

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