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Integral To Infuse SkyTerra's 1 + 2 With EPOCH Control



Integral Systems, Inc., (Nasdaq: ISYS), now has contract with Telesat of Ottawa, Canada, under which Integral will provide its *EPOCH Integrated Product Suite (IPS)* of satellite command and control software to support

the *SkyTerra1* and *SkyTerra2* satellites under construction by Boeing.

With this contract, **Telesat** adds to an existing *EPOCH* control system currently supporting nine satellites it owns and operates. The **SkyTerra** satellites will be the 15th and 16th **Boeing 702** satellites supported by *EPOCH IPS*, and the 23rd Telesat satellite program supported by Integral Systems.

In addition to providing command and control software for SkyTerra satellites, **Integral Systems** is implementing a complete set of executable operating procedures for the satellite bus based on Boeing's *Recommended Operating Procedures*. These automated procedures are implemented using Integral Systems' *Automated Real-Time Execution Suite (ARES)* procedure platform that delivers the capability to rapidly develop and execute complex spacecraft command procedures. Telesat's experienced operations staff will develop payload procedures and perform validation of the bus and payload procedures to ensure operational readiness. Telesat will assume operational control of the SkyTerra satellites at completion of in-orbit testing.