



Press Release

Galileo Verification Receivers for Payload Test System of Galileo Satellites

Poing, Germany – Siemens AG Austria has awarded a contract for the Galileo verification receivers of the payload test system to IfEN GmbH, a leading European company in the area of GNSS applications and equipment.

On 12.12.2006, a contract has been awarded by Siemens AG Austria – as prime for the Galileo Payload Test System Equipment and Test SW – to IfEN GmbH for the development of the L-Band Navigation Receivers of the Payload Test System Equipment & Test SW (PTS) in the frame of the ongoing Galileo IOV Space Segment Phases C/D/E1.

The PTS is part of the Payload and Spacecraft Electrical Ground Support Equipment (EGSE). The L-Band Navigation Receivers forms an integral part of the PTS and is needed for the verification of the Galileo signals emitted by the payloads of the Galileo IOV satellites.

The L-Band Navigation Receiver developed by IfEN GmbH will be capable of receiving the signals of all the Galileo services emitted by the Galileo satellites, including the encrypted Commercial Service (CS) and the classified Public Regulated Service (PRS).

The European satellite navigation system Galileo will provide a wide range of user positioning services with well-defined guaranties of quality and continuity. Galileo will be compatible with the U.S. Global Positioning System (GPS) and the European Navigation Overlay Service (EGNOS), and is expected to be fully operational in 2011.

The business portfolio of IfEN GmbH covers a wide range of activities, from system studies over algorithmic research to software and hardware development up to complete turnkey systems and services. The ultimate focus of IfEN GmbH is to transfer its excellent navigation know-how into best solutions for our customers.

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