

Press Release



IFEN GmbH · Press Office

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u-blox Picks IFEN's GNSS Constellation Simulator for Galileo Testing

Poing, Germany – u-blox AG recently selected the NavX[®]-NCS, a multi-constellation and multi-frequency GNSS RF navigation constellation simulator from IFEN GmbH, as the Galileo reference for its receiver development and testing.

u-blox, who launched the first GPS & Galileo receiver for mass market applications in 2006, has selected IFEN's latest multi-constellation GNSS simulator NavX[®]-NCS to further expand its product portfolio of receiver chips and modules. "IFEN's product offering is a perfect match with our needs, as the simulator is very flexible in its use and can be upgraded when necessary," says Clemens Buergi, Vice President software development at u-blox.

NavX[®]-NCS is the first product in a new generation of GNSS products from IFEN GmbH. IFEN's NavX[®]-NCS is a multi-constellation and multi-frequency RF constellation simulator supporting currently all present and future Galileo and GPS frequencies (E1/L1, L2c, E5ab/L5, and E6) in one box.

Whether for mass market application, using combined GPS/Galileo signals on E1/L1, or safety of life signals on E1/L1 and E5b/L5 up to high-precision applications with four frequencies simultaneously for RTK surveying, NavX[®]-NCS masters them all. With the forthcoming GLONASS capabilities, NavX[®]-NCS is the first complete GNSS laboratory test equipment which covers Galileo, GPS and GLONASS in a single device.

About u-blox

u-blox is a fabless semiconductor positioning solutions provider for the automotive, mobile communications and infrastructure markets. u-blox develops chips and complete modules based on the Global Navigation Satellite Systems (GNSS) including GPS and GALILEO. Founded in 1997 and headquartered in Switzerland, the u-blox group is listed on the SWX Swiss Exchange and has offices in the USA, in Singapore, Hong Kong, China, Taiwan, Korea and Japan. For more information, please visit www.u-blox.com.

About IFEN

The business portfolio of IFEN GmbH, a leading European company in the area of GNSS applications and equipment,

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covers a wide range of activities, from system studies over the development of navigation simulation tools and navigation algorithms to integrated turnkey navigation and test systems. IFEN GmbH is also developing and marketing commercial products, customer specific applications and services related to satellite navigation

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