



Press Release

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Terrasat Communications, Inc. Introduces IBUC L-band alternative to RF Transceivers.

Washington, DC, Tuesday, March 2, 2004; Terrasat Communications has advanced satcom RF with the launch of the IBUC - the Intelligent Block Upconverter. The IBUC adds several new user interfaces including TCP/IP with an embedded web page. A full set of built-in diagnostics assists the user with installation and terminal analysis. The IBUC features internal AGC/ALC functions to satisfy more demanding applications. It redefines 1+1 protection by including the switching logic and drivers within the RF unit - eliminating the need for an external redundancy switch controller.

By presenting the customer with a lower cost, better performing, simpler architecture, the L-Band input IBUC is a true alternative to 70 MHz transceivers. The IBUC will initially be available in standard C and Ku operating bands. Expansion to extend C and Ku bands, plus X-band will follow.