



June 2003

Dear Actel Customer,

Thank you for choosing the Actel Core1553BBC intellectual property core. Actel IP cores are designed and optimized to work effectively with your Actel silicon devices. Enclosed with this letter is Core1553BBC version 2.0. This core has been verified in simulation as well as in hardware on a development board. This core combined with Actel devices is an excellent solution to meet the requirements of a variety of severe operating environments, including military, space, avionics, and ocean-going applications. Version 2.0 supports many Actel device families:

- RTAX-S
- ProASIC^{PLUS}
- Axcelerator
- SX
- SX-A
- RTSX-S

Actel's Core1553BBC comes in 12, 16, 20 or 24 MHz varieties as evaluation, netlist or RTL (source) versions. For the netlist and RTL versions, there is a testbench and complete documentation including a release note, datasheet and user guide. Actel offers a Core1553BBC evaluation board that you may find useful to verify MIL-STD-1553B operation. Please contact Actel sales for more information regarding this board.

For technical support or more information, please contact Actel's hotline (800-262-1060) or visit our web site at <http://www.actel.com>.

Thank you again for choosing Actel intellectual property.

Best Regards,

Ian Land

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