



howvanpelt@aol.com
08/19/2007 11:25 PM

To bhancock@eac.gov
cc hvp@advancedvoting.com
bcc
Subject Response to email dated August 14, 2007

History:  This message has been forwarded.

August 19, 2007

Mr. Brian Hancock
Director, Testing and Certification
U.S. Election Assistance Commission
1225 New York Avenue N.W., Suite 1100
Washington, D.C. 20005

Dear Mr. Hancock,

I am in receipt of your letter dated August 14, 2007. This letter is in response to your request to "provide the EAC with a written clarification no later than August 21, 2007".

The AVS WINvote Voting System was tested by Wyle Labs and Ciber to the 2002 standards which was successfully completed, February 21, 2006. The WINvote Voting Unit hardware tested by Wyle to the 2002 standards using the new motherboard that was tested and certified in Pennsylvania and the same motherboard that was sold and delivered to the Pennsylvania accounts and used in elections in 2006 and 2007 in Pennsylvania.

During the life cycle of the WINvote hardware there have only been two motherboards used in the WINvote and both have been tested and approved by Wyle Labs. The earlier motherboard was tested and approved prior to 2005 (to the FCC 1990 Standards) and the latest motherboard was tested and approved as part of our EAC VSS2002 testing efforts in late 2005 and early 2006. The earlier motherboard had been deemed "end of life" by the board supplier and was not available. It is important to note that both motherboards use the same VIA 533 Mhz processor and chip set and that the only physical and electrical difference is a slight change to the form factor which made the newer board smaller. In order to ensure that the radiated emissions were still within FCC Class B limits AVS had Wyle repeat this test in 2006. The new board passed this test and was approved. The accuracy test and functional testing conducted by Wyle/Ciber in January 2006 was performed on WINvote hardware with the new motherboard. Ciber having received the approval from Wyle issued a letter to AVS in February 2006 indicating that the system was being recommended to the EAC for approval to the VSS 2002 standards. Ciber subsequently issued their report to the EAC on or about February 21, 2006. In the Ciber report to the EAC, a section from page 3 lists the hardware serial numbers of the three units tested at Wyle with the new motherboard and stipulates that Ciber was in receipt of Wyle report 52359-01 when they completed the EAC Final report.

I hope this answers any questions you may have had about the motherboard. Please contact me if you have any further questions.

Respectfully yours,

Howard T. Van Pelt
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