

# The State of Texas



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Roger Williams  
Secretary of State

TO: Ann McGeehan  
Elections Division Director

FROM: Glenn Glover  
Voting System Examiner

DATE: September 8, 2005

A voting systems certification examination was held at the Office of the Secretary of State Elections Division on Thursday morning, August 18, 2005.

Unilect Corporation submitted the following election system products for certification:

<b>Product</b>	<b>Version</b>
Patriot Precinct Control Unit (PCU)	2.56
Patriot Color Voting Unit (CVU)	2.54
Patriot Curbside Model	2.54
Patriot Freedom Unit	1.0
IntEllect Voting Software (IEVS)	2.61
Absentee Card reader	Model 1000
Absentee Card reader	Model 20
InfoPackER	1.0
InfoPack	1.0

Unilect Corp. began the examination by stating that the only substantial change to their product line since their last examination in May 2005 was to their IEVS software. The IEVS software runs on a standard IBM Compatible PC platform and includes a real time audit log printer to capture IEVS operational details. IEVS now uses Microsoft Windows 2000 as the operating system replacing Windows 98. IEVS is responsible for setting up election information including precinct information, candidates for each race, ballot layouts. The IEVS software includes modem transfer capabilities which were successfully demonstrated to the examiners. The real time audit log file is now encrypted which reduces the likelihood of tampering and also provides more detailed IEVS operational and event information. Unilect also successfully demonstrated their absentee card reader models: Model 1000 and Model 20. The card reader demonstration included a test election which the examiners voted and verified as accurate. The examiners also voted accurately on the PCU which is identical to the devices examined (and which I recommended for certification) in the May 2005 examination. The only change was a physical label on the PCU changed from "accumulate result" text to a "\*" symbol.

After review of the documentation, examination and test voting, I recommend certification of the IntEllect Voting Software 2.61, Patriot Precinct Control Unit (PCU) 2.56, Patriot Color Voting Unit (CVU) 2.54, InfoPackER 1.0, InfoPack 1.0, Absentee Card reader Model 1000, Absentee Card reader Model 20 for use in the State of Texas.