Card Utility

Overview
The Card Utility is a software tool used internally at Worldwide Election Systems to examine Mobile Ballot Box (MBB) data cards. The utility produces a formatted text display of card information including election titles, log sizes, and cast voter record logs. The utility requires that a PCMCIA card reader be installed on the PC.

User Interface
The Card Utility uses a standard Windows interface with pull down menus to access program features. The Card menu provides operations that are performed directly from the data card device. The Help menu provides information about the program. The title bar contains the software revision number. The midsection of the screen displays the textual report. The status bar at the bottom shows card detection status, card slot selection status and the status message from the last operation performed.
Menu Operations

Card | Evaluate
Provides information about card in slot.

Card | Report
Generates the following reports from card in card reader.

- Short CVR – Simple decode of each cast vote record.
- Long CVR – Full decode of each cast vote record with contest and option titles.
- Poll Place – List of polling places and precincts allowed for this election.

Card | Slot
Allows user to select the card reader slot.