```
Jun 09/2022 09:28:04      Control          >> Module (    Logging) Initialize
successful.
Jun 09/2022 09:28:04      Control          >> Module (     Module) Initialize
successful.
Jun 09/2022 09:28:04      Control          >> Module (      Event) Initialize
successful.
Jun 09/2022 09:28:04      Control          >> Module (       GPIO) Initialize
successful.
Jun 09/2022 09:28:04      Control          >> Module (       UART) Initialize
successful.
Jun 09/2022 09:28:04      Control          >> Module (       QSPI) Initialize
successful.
Jun 09/2022 09:28:04      Control          >> Module (   Graphics) Initialize
successful.
Jun 09/2022 09:28:04      Control          >> Module (    Battery) Initialize
successful.
Jun 09/2022 09:28:04      Control          >> Module (Mc5249AudioCtrl) Initialize
successful.
Jun 09/2022 09:28:04      Control          >> Module (AtiDeviceInput) Initialize
successful.
Jun 09/2022 09:28:04      Control          >> Module (SipNPuffDeviceInput)
Initialize successful.
Jun 09/2022 09:28:04      Control          >> Module (PaddleDeviceInput) Initialize
successful.
Jun 09/2022 09:28:04      Control          >> Module (        Key) Initialize
successful.
Jun 09/2022 09:28:04      Control          >> Module ( Display I/F) Initialize
successful.
Jun 09/2022 09:28:04      Control          >> Module (   Print I/F) Initialize
successful.
Jun 09/2022 09:28:04      Control          >> Module (        DCF) Initialize
successful.
Jun 09/2022 09:28:04      Control          >> Module (    Scanner) Initialize
successful.
Jun 09/2022 09:28:05      Control          >> Module (   Election) Initialize
successful.
Jun 09/2022 09:28:05      Control          >> Module (      Image) Initialize
successful.
Jun 09/2022 09:28:05      Control          >> Module (  Power I/F) Initialize
successful.
Jun 09/2022 09:28:05      Control          >> Module (   Telecomm) Initialize
successful.
Jun 09/2022 09:28:05      Security         No Asymmetric Cryptographic Keys found
(rc=10027).
Jun 09/2022 09:28:05      Control          >> Module (   Security) Initialize
successful.
Jun 09/2022 09:28:05      Control          >> Module ( WavDecoder) Initialize
```

```
                         successful.
Jun 09/2022 09:28:05     Control          >> Module (AudioFileManager) Initialize
                         successful.
Jun 09/2022 09:28:05     Control          >> Module (AvPaddleSession) Initialize
                         successful.
Jun 09/2022 09:28:05     Control          >> Module (AvSipNPuffSession) Initialize
                         successful.
Jun 09/2022 09:28:05     Control          >> Module (AudioAtiSession) Initialize
                         successful.
Jun 09/2022 09:28:05     Control          >> Module (AtiBallotReviewSession)
                         Initialize successful.
Jun 09/2022 09:28:05     Control          >> Module (SipNPuffBallotReviewSession)
                         Initialize successful.
Jun 09/2022 09:28:05     Control          >> Module (PaddleBallotReviewSession)
                         Initialize successful.
Jun 09/2022 09:28:05     Control          >> Module ( SessionCtrl) Initialize
                         successful.
Jun 09/2022 09:28:05     Control          >> Module (      Admin) Initialize
                         successful.
Jun 09/2022 09:28:05     Control          >> Module (   ScanVote) Initialize
                         successful.
Jun 09/2022 09:28:05     Control          >> Module (      Audio) Initialize
                         successful.
Jun 09/2022 09:28:05     Control          >> Module (     Report) Initialize
                         successful.
Jun 09/2022 09:28:05     Control          >> Module ( Diagnostics) Initialize
                         successful.
Jun 09/2022 09:28:05     Control          >> Module (    Control) Initialize
                         successful.
Jun 09/2022 09:28:10     Security Audit    Administrator key for 'Admin' detected.
Jun 09/2022 09:28:17     Security Audit    Using Symmetric keys
Jun 09/2022 09:28:18         DCF Audit     System clock updated for timezone = -300
                         minutes = -5.0 hours from GMT.
Jun 09/2022 09:28:18     Control          Informing user: 'Security Key verified'
Jun 09/2022 09:28:20     Power I/F         Battery state [s=ff,t=2c,m=0079]
                         present=1 charge=1 ac=1, level=Charging
Jun 09/2022 09:28:23     Control          Loading Bitmap Font files...
Jun 09/2022 09:28:41     Control          AVS write-in font file loaded.
Jun 09/2022 09:28:42 Display I/F          Loading message customization file...
Jun 09/2022 09:28:42 Display I/F          Loaded message customization file for
                         'English Forceful Ballot Casting'.
Jun 09/2022 09:28:42 Display I/F              Message Strings Updated: 8/816.
                         Unknown: 0.
Jun 09/2022 09:28:42     Control          Loading voter message tables...
Jun 09/2022 09:28:42     Control          ...but none were specified.
Jun 09/2022 09:28:42     Control          Verifying voter message tables...
Jun 09/2022 09:28:42     Control          ...Checking that all required font
                         characters are present.
Jun 09/2022 09:28:42     Control          ... Soft fonts cover all voter messages.
Jun 09/2022 09:28:42     Control          Auditmark character set: Reading soft
```

```
font file...
Jun 09/2022 09:28:43      Control           ... Auditmark character set file loaded.
Jun 09/2022 09:28:44      Logging           Appending startup messages to log file...
Jun 09/2022 09:28:44      Logging           ... startup messages appended to log
file.
Jun 09/2022 09:28:44      Control           Loading election files
Jun 09/2022 09:28:44      Election          Database Open: Reading Election
Definition files...
Jun 09/2022 09:28:44      Election          Created temporary directory
[/cflash/temp]
Jun 09/2022 09:28:47      Election          Database Opened Successfully.
Jun 09/2022 09:28:47      Election          Election Startup completed successfully.
Jun 09/2022 09:28:47      Election          Comparing Raw Results files on primary
and secondary cards...
Jun 09/2022 09:28:47      Election          ... Raw Results files match.
Jun 09/2022 09:28:48      Election          Comparing Detail Results files on primary
and secondary cards...
Jun 09/2022 09:28:48      Election          ... Detail Results files match.
Jun 09/2022 09:28:48      Election          Comparing Write-in Image files on primary
and secondary cards...
Jun 09/2022 09:28:48      Election          ... Write-in Images files match.
Jun 09/2022 09:28:48      Election          4 Ballots known. Maximum length =11.0 in.
Jun 09/2022 09:28:48      Election          1033 1115 1197 1279
Jun 09/2022 09:28:48      Election          Election StartResults completed
successfully.
Jun 09/2022 09:28:48      Control           Building total results structure...
Jun 09/2022 09:28:49      Election          4 Ballot Groups present
Jun 09/2022 09:28:49      Control           ... Total results structure complete
Jun 09/2022 09:28:49      Security          Resetting Secondary memory card's image
partition.
Jun 09/2022 09:28:49      Image             Image Partition reset.
Jun 09/2022 09:28:49      DCF
Jun 09/2022 09:28:49      DCF               ========== DCF OPTIONS ==========
Jun 09/2022 09:28:50      DCF                   --- TABULATOR OPTIONS ---
Jun 09/2022 09:28:50      DCF                   1 - show ballot error details
Jun 09/2022 09:28:50      DCF                   1 - save ballot image
Jun 09/2022 09:28:50      DCF                   1 - auditmark ballot image
Jun 09/2022 09:28:50      DCF                       auditmark contains pixel count
Jun 09/2022 09:28:50      DCF                        (unused)
Jun 09/2022 09:28:50      DCF                   1 - bypass Acclaimed Contest
special processing
Jun 09/2022 09:28:50      DCF                        (unused)
Jun 09/2022 09:28:50      DCF                        (unused)
Jun 09/2022 09:28:50      DCF                       BMD print full ballot
Jun 09/2022 09:28:50      DCF                   1 - ATI auto repeat
Jun 09/2022 09:28:50      DCF                        (unused)
Jun 09/2022 09:28:50      DCF                       total RCV
Duplicate/Inconsistent errors
Jun 09/2022 09:28:50      DCF                        (unused)
Jun 09/2022 09:28:50      DCF                       BMD duplex printer
```

```
Jun 09/2022 09:28:50          DCF                     external display
Jun 09/2022 09:28:50          DCF                     print from ITX
Jun 09/2022 09:28:50          DCF                     encrypt images
Jun 09/2022 09:28:50          DCF              1 - backup images to secondary
card
Jun 09/2022 09:28:50          DCF                      (unused)
Jun 09/2022 09:28:50          DCF                     enable UV/IR detection
Jun 09/2022 09:28:50          DCF                     write protect backup
Jun 09/2022 09:28:50          DCF                      (unused)
Jun 09/2022 09:28:50          DCF              1 - ignore sequence numbers
Jun 09/2022 09:28:50          DCF              1 -  (unused)
Jun 09/2022 09:28:50          DCF                     audible tone on ballot cast
Jun 09/2022 09:28:50          DCF                     allow technician key access
Jun 09/2022 09:28:50          DCF                     provisional voting enabled
Jun 09/2022 09:28:50          DCF                     ignore admin signature
Jun 09/2022 09:28:50          DCF              1 - disallow bypassing startup
tape
Jun 09/2022 09:28:50          DCF                     disable beeping
Jun 09/2022 09:28:50          DCF
Jun 09/2022 09:28:50          DCF                     --- ADMINISTRATOR OPTIONS ---
Jun 09/2022 09:28:50          DCF                     password admin menu
Jun 09/2022 09:28:50          DCF                     password unlock device
Jun 09/2022 09:28:50          DCF                     password open poll
Jun 09/2022 09:28:50          DCF                      (unused)
Jun 09/2022 09:28:50          DCF              1 - password close poll
Jun 09/2022 09:28:50          DCF              1 - prompt close poll
Jun 09/2022 09:28:50          DCF              1 - option to reopen poll
Jun 09/2022 09:28:50          DCF                     prompt reopen poll
Jun 09/2022 09:28:50          DCF              1 - password reopen poll
Jun 09/2022 09:28:50          DCF              1 - option to rezero poll
Jun 09/2022 09:28:50          DCF                     prompt to rezero poll
Jun 09/2022 09:28:50          DCF              1 - password to rezero poll
Jun 09/2022 09:28:50          DCF                     audio voting enabled
Jun 09/2022 09:28:50          DCF              1 - confirm audio ballot id
Jun 09/2022 09:28:50          DCF                     password audio voting
Jun 09/2022 09:28:50          DCF              1 - prompt shutdown
Jun 09/2022 09:28:50          DCF                     password shutdown
Jun 09/2022 09:28:50          DCF              1 - prompt additional tapes
Jun 09/2022 09:28:50          DCF                     audio review enabled
Jun 09/2022 09:28:50          DCF                     audio review always
Jun 09/2022 09:28:50          DCF                      (unused)
Jun 09/2022 09:28:50          DCF                     lcd review enabled
Jun 09/2022 09:28:50          DCF                     lcd review always
Jun 09/2022 09:28:50          DCF                      (unused)
Jun 09/2022 09:28:50          DCF                      (unused)
Jun 09/2022 09:28:50          DCF                      (unused)
Jun 09/2022 09:28:50          DCF                      (unused)
Jun 09/2022 09:28:50          DCF                     save audio results
Jun 09/2022 09:28:50          DCF                     print audio ballot
Jun 09/2022 09:28:50          DCF              1 - require writein votebox
```

Date	Source	Option
Jun 09/2022 09:28:50	DCF	require writein area
Jun 09/2022 09:28:50	DCF	validate audio files
Jun 09/2022 09:28:50	DCF	
Jun 09/2022 09:28:50	DCF	--- BALLOT ERROR OPTIONS ---
Jun 09/2022 09:28:50	DCF	11 - ambiguous votebox
Jun 09/2022 09:28:50	DCF	11 - undervoted ballot
Jun 09/2022 09:28:50	DCF	10 - overvoted ballot
Jun 09/2022 09:28:52	DCF	11 - blank ballot
Jun 09/2022 09:28:52	DCF	11 - (unused)
Jun 09/2022 09:28:52	DCF	11 - (unused)
Jun 09/2022 09:28:52	DCF	11 - (unused)
Jun 09/2022 09:28:52	DCF	11 - all contests overvoted
Jun 09/2022 09:28:52	DCF	11 - no implicit votes remaining
Jun 09/2022 09:28:52	DCF	00 - party preference undervoted
Jun 09/2022 09:28:52	DCF	00 - party preference overvoted
Jun 09/2022 09:28:52	DCF	11 - major contest undervoted
Jun 09/2022 09:28:52	DCF	00 - major contest overvoted
Jun 09/2022 09:28:52	DCF	00 - push vote ballot
Jun 09/2022 09:28:52	DCF	01 - ballot/poll id mismatch
Jun 09/2022 09:28:52	DCF	
Jun 09/2022 09:28:52	DCF	--- UNUSED ---
Jun 09/2022 09:28:52	DCF	
Jun 09/2022 09:28:52	DCF	--- UNUSED ---
Jun 09/2022 09:28:52	DCF	
Jun 09/2022 09:28:52	DCF	--- ZERO TAPE OPTIONS ---
Jun 09/2022 09:28:52	DCF	1 - election name
Jun 09/2022 09:28:52	DCF	1 - election date
Jun 09/2022 09:28:52	DCF	1 - election location
Jun 09/2022 09:28:52	DCF	1 - tabulator name
Jun 09/2022 09:28:52	DCF	1 - tabulator id
Jun 09/2022 09:28:52	DCF	admin election area
Jun 09/2022 09:28:52	DCF	report on USB printer
Jun 09/2022 09:28:52	DCF	1 - voting location name
Jun 09/2022 09:28:52	DCF	voting location id
Jun 09/2022 09:28:52	DCF	precinct name
Jun 09/2022 09:28:53	DCF	results by precinct
Jun 09/2022 09:28:53	DCF	ballot id
Jun 09/2022 09:28:53	DCF	results per ballot id
Jun 09/2022 09:28:53	DCF	1 - results as totals by contest
Jun 09/2022 09:28:53	DCF	1 - total scanned
Jun 09/2022 09:28:53	DCF	display write-in precedence count
Jun 09/2022 09:28:53	DCF	results by electoral group
Jun 09/2022 09:28:53	DCF	1 - protective counter
Jun 09/2022 09:28:53	DCF	total audio ballots
Jun 09/2022 09:28:53	DCF	total diverted
Jun 09/2022 09:28:53	DCF	turnout
Jun 09/2022 09:28:53	DCF	total ballots per ballot id
Jun 09/2022 09:28:53	DCF	1 - show max allowed votes
Jun 09/2022 09:28:53	DCF	display party affiliation

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Jun 09/2022 09:28:53        DCF                     display overvotes
Jun 09/2022 09:28:53        DCF                     display undervotes
Jun 09/2022 09:28:53        DCF         1 - model number
Jun 09/2022 09:28:53        DCF         1 - serial number
Jun 09/2022 09:28:53        DCF         1 - software version number
Jun 09/2022 09:28:53        DCF         1 - certification text
Jun 09/2022 09:28:53        DCF                     display push votes
Jun 09/2022 09:28:53        DCF                     print cell references
Jun 09/2022 09:28:53        DCF
Jun 09/2022 09:28:53        DCF         --- STATUS TAPE OPTIONS ---
Jun 09/2022 09:28:53        DCF         1 - election name
Jun 09/2022 09:28:53        DCF         1 - election date
Jun 09/2022 09:28:53        DCF         1 - election location
Jun 09/2022 09:28:53        DCF         1 - tabulator name
Jun 09/2022 09:28:53        DCF         1 - tabulator id
Jun 09/2022 09:28:53        DCF                     admin election area
Jun 09/2022 09:28:53        DCF                     report on USB printer
Jun 09/2022 09:28:53        DCF         1 - voting location name
Jun 09/2022 09:28:53        DCF                     voting location id
Jun 09/2022 09:28:53        DCF                     precinct name
Jun 09/2022 09:28:53        DCF                     results by precinct
Jun 09/2022 09:28:53        DCF                     ballot id
Jun 09/2022 09:28:53        DCF                     results per ballot id
Jun 09/2022 09:28:53        DCF                     results as totals by contest
Jun 09/2022 09:28:53        DCF         1 - total scanned
Jun 09/2022 09:28:53        DCF                     display write-in precedence
count
Jun 09/2022 09:28:53        DCF                     results by electoral group
Jun 09/2022 09:28:53        DCF         1 - protective counter
Jun 09/2022 09:28:53        DCF                     total audio ballots
Jun 09/2022 09:28:53        DCF                     total diverted
Jun 09/2022 09:28:53        DCF                     turnout
Jun 09/2022 09:28:53        DCF                     total ballots per ballot id
Jun 09/2022 09:28:53        DCF                     show max allowed votes
Jun 09/2022 09:28:53        DCF                     display party affiliation
Jun 09/2022 09:28:53        DCF                     display overvotes
Jun 09/2022 09:28:53        DCF                     display undervotes
Jun 09/2022 09:28:55        DCF         1 - model number
Jun 09/2022 09:28:55        DCF         1 - serial number
Jun 09/2022 09:28:55        DCF         1 - software version number
Jun 09/2022 09:28:55        DCF         1 - certification text
Jun 09/2022 09:28:55        DCF                     display push votes
Jun 09/2022 09:28:55        DCF                     print cell references
Jun 09/2022 09:28:55        DCF
Jun 09/2022 09:28:55        DCF         --- RESULTS TAPE OPTIONS ---
Jun 09/2022 09:28:55        DCF         1 - election name
Jun 09/2022 09:28:55        DCF         1 - election date
Jun 09/2022 09:28:55        DCF         1 - election location
Jun 09/2022 09:28:55        DCF         1 - tabulator name
Jun 09/2022 09:28:55        DCF         1 - tabulator id
```

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Jun 09/2022 09:28:55          DCF                              admin election area
Jun 09/2022 09:28:55          DCF                              report on USB printer
Jun 09/2022 09:28:55          DCF                      1 - voting location name
Jun 09/2022 09:28:55          DCF                              voting location id
Jun 09/2022 09:28:55          DCF                              precinct name
Jun 09/2022 09:28:55          DCF                              results by precinct
Jun 09/2022 09:28:55          DCF                              ballot id
Jun 09/2022 09:28:55          DCF                              results per ballot id
Jun 09/2022 09:28:55          DCF                      1 - results as totals by contest
Jun 09/2022 09:28:55          DCF                      1 - total scanned
Jun 09/2022 09:28:55          DCF                              display write-in precedence
count
Jun 09/2022 09:28:55          DCF                              results by electoral group
Jun 09/2022 09:28:55          DCF                      1 - protective counter
Jun 09/2022 09:28:55          DCF                              total audio ballots
Jun 09/2022 09:28:55          DCF                              total diverted
Jun 09/2022 09:28:55          DCF                              turnout
Jun 09/2022 09:28:55          DCF                              total ballots per ballot id
Jun 09/2022 09:28:55          DCF                      1 - show max allowed votes
Jun 09/2022 09:28:55          DCF                              display party affiliation
Jun 09/2022 09:28:55          DCF                              display overvotes
Jun 09/2022 09:28:55          DCF                              display undervotes
Jun 09/2022 09:28:55          DCF                      1 - model number
Jun 09/2022 09:28:55          DCF                      1 - serial number
Jun 09/2022 09:28:55          DCF                      1 - software version number
Jun 09/2022 09:28:55          DCF                      1 - certification text
Jun 09/2022 09:28:55          DCF                              display push votes
Jun 09/2022 09:28:55          DCF                              print cell references
Jun 09/2022 09:28:55          DCF
Jun 09/2022 09:28:55          DCF                      --- OVERRIDE OPTIONS ---
Jun 09/2022 09:28:55          DCF                      1 - override blank ballot
Jun 09/2022 09:28:56          DCF                      1 - override major overvotes
Jun 09/2022 09:28:56          DCF                      1 - override major undervotes
Jun 09/2022 09:28:56          DCF                      1 - override regular overvotes
Jun 09/2022 09:28:56          DCF                      1 - override regular undervotes
Jun 09/2022 09:28:56          DCF                      1 - override rcv duplicate
candidate
Jun 09/2022 09:28:56          DCF                      1 - override rcv over-voted
ranking
Jun 09/2022 09:28:56          DCF                      1 - override rcv skipped ranking
Jun 09/2022 09:28:56          DCF                      1 - override rcv unvoted contest
Jun 09/2022 09:28:56          DCF                      1 - override push vote
Jun 09/2022 09:28:56          DCF                      1 - override rcv inconsistent
order
Jun 09/2022 09:28:56          DCF                      1 - override rcv unused ranking
Jun 09/2022 09:28:56          DCF                      1 - override major rcv over-voted
ranking
Jun 09/2022 09:28:56          DCF                      1 - override major rcv
inconsistent order
Jun 09/2022 09:28:56          DCF                      1 - override major rcv skipped
```

```
ranking
Jun 09/2022 09:28:56        DCF                      1 - override major rcv duplicate
candidate
Jun 09/2022 09:28:56        DCF                      1 - override major rcv unvoted
contest
Jun 09/2022 09:28:56        DCF                      1 - override major rcv unused
ranking
Jun 09/2022 09:28:56        DCF                      1 - override cross-votes
Jun 09/2022 09:28:56        DCF                      1 - override unvote partisan
contests
Jun 09/2022 09:28:56        DCF                          override party preference
undervotes
Jun 09/2022 09:28:56        DCF                          override party preference
overvotes
Jun 09/2022 09:28:56        DCF
Jun 09/2022 09:28:56        DCF                      --- TRANSMISSION OPTIONS ---
Jun 09/2022 09:28:56        DCF                          transmit on external port
Jun 09/2022 09:28:56        DCF                          transmit on internal port
Jun 09/2022 09:28:56        DCF                          transmit to Listener using SSL
Jun 09/2022 09:28:58        DCF                          transmit totals results file
Jun 09/2022 09:28:58        DCF                          transmit raw results file
Jun 09/2022 09:28:58        DCF                          transmit no SSL verify
Jun 09/2022 09:28:58        DCF                          transmit export results file
Jun 09/2022 09:28:58        DCF                          transmit detailed results file
Jun 09/2022 09:28:58        DCF                          zip transmission file(s)
Jun 09/2022 09:28:58        DCF
Jun 09/2022 09:28:58        DCF                      --- SECONDARY REPORT TAPE OPTIONS
---
Jun 09/2022 09:28:58        DCF                          signatures after each ED
Jun 09/2022 09:28:58        DCF                          display invalid vote count
Jun 09/2022 09:28:58        DCF                          display blank ballot count
Jun 09/2022 09:28:58        DCF                          display blank contest count
Jun 09/2022 09:28:58        DCF                          display voted contest count
Jun 09/2022 09:28:58        DCF                          display rcv combo totals
Jun 09/2022 09:28:58        DCF                           (unused)
Jun 09/2022 09:28:58        DCF                           (unused)
Jun 09/2022 09:28:58        DCF                          results by party name
Jun 09/2022 09:28:58        DCF                          display overvotes plus
undervotes
Jun 09/2022 09:28:58        DCF                          results breakdown by party
selection
Jun 09/2022 09:28:58        DCF                      1 - display timestamps
Jun 09/2022 09:28:58        DCF                      1 - display total ballot group
Jun 09/2022 09:28:58        DCF
Jun 09/2022 09:28:58        DCF                      --- SECOND BALLOT ERROR OPTIONS
---
Jun 09/2022 09:28:58        DCF                      00 - rcv over-voted ranking
Jun 09/2022 09:28:58        DCF                      11 - rcv inconsistent ordering
Jun 09/2022 09:28:58        DCF                      11 - rcv skipped ranking
Jun 09/2022 09:28:58        DCF                      11 - rcv duplicate candidate
```

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Jun 09/2022 09:28:58        DCF                    11 - rcv unvoted contest
Jun 09/2022 09:28:58        DCF                    11 - rcv unused ranking
Jun 09/2022 09:28:58        DCF                    00 - major rcv over-voted ranking
Jun 09/2022 09:28:58        DCF                    11 - major rcv inconsistent
ordering
Jun 09/2022 09:28:58        DCF                    11 - major rcv skipped ranking
Jun 09/2022 09:28:58        DCF                    11 - major rcv duplicate candidate
Jun 09/2022 09:28:58        DCF                    11 - major rcv unvoted contest
Jun 09/2022 09:28:58        DCF                    11 - major rcv unused ranking
Jun 09/2022 09:28:58        DCF                    01 - cross-voted ballot
Jun 09/2022 09:28:58        DCF                    00 - unvoted partisan contests
Jun 09/2022 09:28:58        DCF
Jun 09/2022 09:28:58        DCF                      --- WRITE-IN TAPE OPTIONS ---
Jun 09/2022 09:28:58        DCF                         write-in report enabled
Jun 09/2022 09:28:58        DCF                         write-in breakdown by Precinct
Jun 09/2022 09:28:58        DCF                         write-in breakdown by Ballot
Id
Jun 09/2022 09:28:58        DCF                         write-in image extends up to
votebox
Jun 09/2022 09:28:58        DCF                         write-in image includes
votebox
Jun 09/2022 09:28:58        DCF
Jun 09/2022 09:28:58        DCF                      --- REPORT BALLOT ROTATION OPTIONS
---
Jun 09/2022 09:28:58        DCF                         choice rotation - bit 0:
00=>None,    01=>Ballot
Jun 09/2022 09:28:58        DCF                         choice rotation - bit 1:
10=>Precinct, 11=>All
Jun 09/2022 09:28:58        DCF
Jun 09/2022 09:28:58        DCF                      --- DIVERT OPTIONS ---
Jun 09/2022 09:28:58        DCF                    1 - divert write-ins
Jun 09/2022 09:28:58        DCF                         divert duplicate sequence
Jun 09/2022 09:28:58        DCF                         divert UV ballot
Jun 09/2022 09:28:58        DCF                         divert blank ballot
Jun 09/2022 09:28:58        DCF                         divert protestada ballot
Jun 09/2022 09:28:58        DCF                         divert overvotes
Jun 09/2022 09:28:58        DCF                         divert major overvotes
Jun 09/2022 09:28:58        DCF
Jun 09/2022 09:28:58        DCF                      --- VERIFICATION STATION OPTIONS
---
Jun 09/2022 09:28:58        DCF                         enabled
Jun 09/2022 09:28:58        DCF                         default review mode:
0=Visual, 1=Audio
Jun 09/2022 09:28:58        DCF                         review mode stickiness 0=Slip,
  1=Stick
Jun 09/2022 09:28:58        DCF
Jun 09/2022 09:28:58        DCF
Jun 09/2022 09:28:58        DCF                    ========= DCF INTEGERS =========
Jun 09/2022 09:28:58        DCF                    (******) = technicians_passcode
Jun 09/2022 09:28:58        DCF                         0 = thermal printer type
```

```
Jun 09/2022 09:29:01          DCF              2 = scan image mode
(votemark/QRcode)
Jun 09/2022 09:29:01          DCF              1 = num copies - zero_print_tape
Jun 09/2022 09:29:01          DCF              1 = num copies -
interrupt_print_tape
Jun 09/2022 09:29:01          DCF              3 = num copies -
results_print_tape
Jun 09/2022 09:29:01          DCF              3 = witness
Jun 09/2022 09:29:01          DCF          65236 = gmt_offset
Jun 09/2022 09:29:01          DCF              5 = image configuration
Jun 09/2022 09:29:01          DCF              1 = maximum ranks to report
Jun 09/2022 09:29:01          DCF              0 = printer language
Jun 09/2022 09:29:01          DCF          50401 = DCF file version
Jun 09/2022 09:29:01          DCF            120 = Battery beep period
Jun 09/2022 09:29:01          DCF              1 = Battery level at which to beep
Jun 09/2022 09:29:01          DCF          10000 = max ballots accepted
Jun 09/2022 09:29:01          DCF              1 = AVS vote mark type
Jun 09/2022 09:29:01          DCF             30 = max linear horizontal skew
Jun 09/2022 09:29:01          DCF             40 = max linear vertical skew
Jun 09/2022 09:29:01          DCF              9 = max non-linear vertical skew
Jun 09/2022 09:29:01          DCF              2 = votebox pixel count area
adjustment
Jun 09/2022 09:29:01          DCF              9 = write-in pixel count area
adjustment
Jun 09/2022 09:29:01          DCF              4 = DRO pixel count area
adjustment
Jun 09/2022 09:29:01          DCF            500 = write-in 100% pixel count
Jun 09/2022 09:29:01          DCF             80 = min correlation % corner
markers
Jun 09/2022 09:29:01          DCF             85 = min correlation % barcode bars
Jun 09/2022 09:29:01          DCF             85 = min correlation % edge markers
Jun 09/2022 09:29:01          DCF             25 = number of precincts/splits to
print
Jun 09/2022 09:29:01          DCF              5 = vertical marker search space
height, pixels
Jun 09/2022 09:29:01          DCF             16 = vertical marker Y distance
tolerance, pixels
Jun 09/2022 09:29:01          DCF              4 = percent of tolerance for
ballot height
Jun 09/2022 09:29:01          DCF             30 = corner marker dimension
tolerance, pixels
Jun 09/2022 09:29:01          DCF             18 = barcode bar dimension
tolerance, pixels
Jun 09/2022 09:29:01          DCF              8 = edge marker dimension
tolerance, pixels
Jun 09/2022 09:29:01          DCF              0 = medium correlation % corner
markers
Jun 09/2022 09:29:01          DCF              0 = medium correlation % barcode
bars
Jun 09/2022 09:29:01          DCF              0 = medium correlation % edge
```

```
markers
Jun 09/2022 09:29:01          DCF                   0 = ballot print offset front X
(1/7200")
Jun 09/2022 09:29:01          DCF                   0 = ballot print offset front Y
Jun 09/2022 09:29:01          DCF                   0 = ballot print offset back  X
Jun 09/2022 09:29:01          DCF                   0 = ballot print offset back  Y
Jun 09/2022 09:29:01          DCF                   0 = common backside ballot id
Jun 09/2022 09:29:01          DCF                   0 = num copies -
writein_print_tape
Jun 09/2022 09:29:01          DCF                  10 = write-in image frame - top
Jun 09/2022 09:29:01          DCF                  10 = write-in image frame - bottom
Jun 09/2022 09:29:01          DCF                  10 = write-in image frame - left
Jun 09/2022 09:29:01          DCF                  10 = write-in image frame - right
Jun 09/2022 09:29:01          DCF                   4 = write-in image frame threshold
% high
Jun 09/2022 09:29:01          DCF                   2 = write-in image frame threshold
% low
Jun 09/2022 09:29:01          DCF                   3 = tape count warning level
Jun 09/2022 09:29:01          DCF                  17 = max duplex ballot length
(inches)
Jun 09/2022 09:29:01          DCF                   0 = low threshold for larger
voteboxes
Jun 09/2022 09:29:01          DCF                   0 = high threshold for larger
voteboxes
Jun 09/2022 09:29:01          DCF                   0 = area of larger votebox
Jun 09/2022 09:29:01          DCF             (******) = close poll passcode
Jun 09/2022 09:29:01          DCF                   0 = image crop - first line to
search
Jun 09/2022 09:29:01          DCF                   0 = ICC - overrun countback
Jun 09/2022 09:29:01          DCF                  50 = AVS audio level - minimum
Jun 09/2022 09:29:01          DCF                  65 = AVS audio level - initial
Jun 09/2022 09:29:01          DCF                 100 = AVS audio level - maximum
Jun 09/2022 09:29:01          DCF                  10 = AVS audio level - increment
Jun 09/2022 09:29:01          DCF                   8 = AVS delay between
configuration prompts
Jun 09/2022 09:29:01          DCF
Jun 09/2022 09:29:01          DCF             ========== DCF BALLOT ==========
Jun 09/2022 09:29:01          DCF                 107 = start_center_x
Jun 09/2022 09:29:01          DCF                 149 = start_center_y
Jun 09/2022 09:29:01          DCF                  67 = start_height
Jun 09/2022 09:29:01          DCF                 112 = start_width
Jun 09/2022 09:29:01          DCF                  99 = side_center_x
Jun 09/2022 09:29:01          DCF                 149 = side_center_y
Jun 09/2022 09:29:01          DCF                  67 = side_height
Jun 09/2022 09:29:01          DCF                  86 = side_width
Jun 09/2022 09:29:01          DCF                 107 = end_center_x
Jun 09/2022 09:29:04          DCF                  75 = end_center_y
Jun 09/2022 09:29:04          DCF                  67 = end_height
Jun 09/2022 09:29:04          DCF                 112 = end_width
Jun 09/2022 09:29:04          DCF                    --- BALLOT OPTIONS ---
```

```
Jun 09/2022 09:29:04         DCF                    1 - Is there a page indicator?
Jun 09/2022 09:29:04         DCF                    1 - Is there a barcode?
Jun 09/2022 09:29:04         DCF                    1 - Is there a checksum in the
barcode?
Jun 09/2022 09:29:04         DCF
Jun 09/2022 09:29:04         DCF                    8 = number_barcodes
Jun 09/2022 09:29:04         DCF                    2 = number_levels
Jun 09/2022 09:29:04         DCF                    0 = page_indicator_center_x
Jun 09/2022 09:29:04         DCF                    0 = page_indicator_center_y
Jun 09/2022 09:29:04         DCF                    0 = page_indicator_height
Jun 09/2022 09:29:04         DCF                    0 = page_indicator_width
Jun 09/2022 09:29:04         DCF                   36 = barcode_center_x
Jun 09/2022 09:29:04         DCF                   54 = barcode_center_y
Jun 09/2022 09:29:04         DCF                   67 = barcode_height
Jun 09/2022 09:29:04         DCF                   20 = barcode_width
Jun 09/2022 09:29:04         DCF                   24 = barcode_distance
Jun 09/2022 09:29:04         DCF                    0 = cf500_barcode_type
Jun 09/2022 09:29:04         DCF                    0 = cf500_barcode_x
Jun 09/2022 09:29:04         DCF                    0 = cf500_barcode_y
Jun 09/2022 09:29:04         DCF                    0 = cf500_barcode_height
Jun 09/2022 09:29:04         DCF                    0 = cf500_barcode_minwidth
Jun 09/2022 09:29:04         DCF                 1728 = Page width in pixels
Jun 09/2022 09:29:04         DCF                 2001 = First QR code Top Left - X
Jun 09/2022 09:29:04         DCF                25392 = First QR code Top Left - Y
Jun 09/2022 09:29:04         DCF                  260 = Width of QR code in pixels
Jun 09/2022 09:29:04         DCF                  260 = Height of QR code in pixels
Jun 09/2022 09:29:04         DCF                    5 = Maximum QR codes per line
Jun 09/2022 09:29:04         DCF                    7 = QR code version number
Jun 09/2022 09:29:04         DCF                  216 = Size of QR code cell in pixels
Jun 09/2022 09:29:04         DCF                    7 = QR code Version number
Jun 09/2022 09:29:04         DCF                 1000 = Horizontal Gap between QR
codes
Jun 09/2022 09:29:04         DCF                 1000 = Vertical Gap between QR codes
Jun 09/2022 09:29:04         DCF
Jun 09/2022 09:29:04         DCF           ============== END OF DCFs ==============
Jun 09/2022 09:29:04         DCF
Jun 09/2022 09:29:04    Print I/F        Configured printer type = Seiko
Jun 09/2022 09:29:04 Mc5249AudioCtrl        playback thread started
Jun 09/2022 09:29:04 Mc5249AudioCtrl        Audio settings:
(min,init,max,inc)=(50,100,65,10)
Jun 09/2022 09:29:13       Scanner        ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:29:13       Scanner        ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:29:13       Scanner        ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:29:13       Scanner        ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:29:13       Scanner        ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
```

```
Jun 09/2022 09:29:14    Scanner          ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:29:14    Scanner          ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:29:14    Scanner          ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:29:14    Scanner          Sensor mask[0x3f]
Jun 09/2022 09:29:14    Scanner          SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 09/2022 09:29:14    Scanner          SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 09/2022 09:29:14    Scanner          SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:29:14    Scanner          SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:29:14    Scanner          SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:29:14    Scanner          SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:29:14    Scanner          SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:29:14    Scanner          SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:29:14    Scanner          SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:29:14    Scanner          SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:29:14    Scanner          SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:29:14    Scanner          SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:29:14    Scanner          SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:29:14    Scanner          SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:29:14    Scanner          Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Jun 09/2022 09:29:14    Scanner          Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Jun 09/2022 09:29:15    ScanVote         Ballot has been reversed.
Jun 09/2022 09:29:15     Admin Audit      * Bit 48 =    1000000000000
Jun 09/2022 09:29:15     Admin            ********************************
Jun 09/2022 09:29:15     Admin Audit      * System Starting
Jun 09/2022 09:29:15     Admin Audit      * Model Type PCOS-320C (Rev 1072)
Jun 09/2022 09:29:15     Admin Audit      * Serial Number: AAFAJJX0158
Jun 09/2022 09:29:15     Admin Audit      * Protective Counter: 2072
Jun 09/2022 09:29:15     Admin Audit      * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Jun 09/2022 09:29:15     Admin Audit      * Election Project: Chatham 2022 06 21
Gen Prim Run C
```

```
Jun 09/2022 09:29:15      Admin            ********************************
Jun 09/2022 09:29:23    Security          Self testing AES...
Jun 09/2022 09:29:23    Security          ...Passed.
Jun 09/2022 09:29:23    Security          SHA-256 test #1:
Jun 09/2022 09:29:23    Security          SHA self test passed.
Jun 09/2022 09:29:23    Security          SHA-256 test #2:
Jun 09/2022 09:29:23    Security          SHA self test passed.
Jun 09/2022 09:29:23    Security          SHA-256 test #3:
Jun 09/2022 09:29:28    Security          SHA self test passed.
Jun 09/2022 09:29:50      Admin Audit      Admin chose Utilities Options
Jun 09/2022 09:29:52      Admin Audit      Admin chose Diagnostics Options
Jun 09/2022 09:29:55 Diagnostics           STARTING SIMPLE DIAGNOSTICS
Jun 09/2022 09:30:35 Diagnostics             MEMORY PASSED
Jun 09/2022 09:30:35 Diagnostics             COMPACT FLASH PASSED
Jun 09/2022 09:30:35 Diagnostics             EEPROM PASSED
Jun 09/2022 09:30:35 Diagnostics             THERMAL PRINTER PASSED
Jun 09/2022 09:30:35 Diagnostics             LCD PASSED
Jun 09/2022 09:30:35 Diagnostics             INTERNAL CLOCK PASSED
Jun 09/2022 09:30:35 Diagnostics             POWER PASSED
Jun 09/2022 09:30:35 Diagnostics             SCANNER PASSED
Jun 09/2022 09:30:35 Diagnostics           SIMPLE DIAGNOSTICS PASSED
Jun 09/2022 09:30:44      Admin Audit      Admin chose to Open Poll
Jun 09/2022 09:30:48      Report           Printing 1 copy of ZERO TAPE
Jun 09/2022 09:31:02      Admin Audit      Administrator declined to print another
copy of ZERO TAPE.
Jun 09/2022 09:31:02      Admin Audit      Poll Opened for Voting Location ID 340,
Tabulator ID 330
Jun 09/2022 09:31:02    Election           Saving Poll-Open time.
Jun 09/2022 09:31:07    Security           Generated first Random Ballot Id.
Jun 09/2022 09:31:07    ScanVote Warning  + Ballot format or id is unrecognizable.
Jun 09/2022 09:31:08    ScanVote           Detected machine-generated ballot.
Jun 09/2022 09:31:11    ScanVote           Ballot 1115 processed successfully.
Jun 09/2022 09:31:11    ScanVote           Total number of ballots = 1.
Jun 09/2022 09:31:22    ScanVote           Ballot 1115 processed successfully.
Jun 09/2022 09:31:22    ScanVote           Total number of ballots = 2.
Jun 09/2022 09:31:32      Scanner Error    Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 09/2022 09:31:32      Scanner Error    Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 09/2022 09:31:32      Scanner Error    Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 09/2022 09:31:32      Scanner Error    Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 09/2022 09:31:32      Scanner Error    Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 09/2022 09:31:32    ScanVote Audit     ForwardBallot: Advising user of Paper Jam
(cnt=1).
Jun 09/2022 09:31:36    ScanVote Audit                     User pressed 'Cleared'
button. Resetting scan driver.
Jun 09/2022 09:31:36    ScanVote Audit     ForwardBallot: Paper Jam Cleared. Ballot
```

```
successfully cast.
Jun 09/2022 09:31:36    ScanVote          Ballot 1279 processed successfully.
Jun 09/2022 09:31:36    ScanVote          Total number of ballots = 3.
Jun 09/2022 09:31:49    ScanVote          Ballot 1197 processed successfully.
Jun 09/2022 09:31:49    ScanVote          Total number of ballots = 4.
Jun 09/2022 09:31:59    ScanVote          Ballot 1279 processed successfully.
Jun 09/2022 09:31:59    ScanVote          Total number of ballots = 5.
Jun 09/2022 09:32:10    ScanVote          Ballot 1197 processed successfully.
Jun 09/2022 09:32:10    ScanVote          Total number of ballots = 6.
Jun 09/2022 09:32:21    ScanVote          Ballot 1197 processed successfully.
Jun 09/2022 09:32:21    ScanVote          Total number of ballots = 7.
Jun 09/2022 09:32:31    ScanVote          Ballot 1115 processed successfully.
Jun 09/2022 09:32:31    ScanVote          Total number of ballots = 8.
Jun 09/2022 09:32:35    Security Audit    Administrator key for 'Admin' detected.
Jun 09/2022 09:32:35     Admin Audit      Administrative Key inserted
Jun 09/2022 09:32:37     Admin Audit      Admin chose to Close the Poll
Jun 09/2022 09:32:44       Admin          Correct passcode entered for Close.
Jun 09/2022 09:32:44       Admin          Requesting confirmation to close poll.
Jun 09/2022 09:32:52       Admin          Starting election database close poll
procedure.
Jun 09/2022 09:32:52    Election          Saving Poll-Close time.
Jun 09/2022 09:32:52    Election          Beginning to create Total Results file.
Jun 09/2022 09:32:53    Election          - Successfully created Total Results file
'/cflash/1_340_330_0_TOTALS.DVD'.
Jun 09/2022 09:32:53      Report          Printing 3 copies of RESULTS TAPE
Jun 09/2022 09:33:53     Admin Audit      Administrator declined to print another
copy of RESULTS TAPE.
Jun 09/2022 09:33:53     Admin Audit      Poll Closed for Voting Location ID 340,
Tabulator ID 330
Jun 09/2022 09:33:56     Admin Audit      Admin chose to Shutdown the Unit
Jun 09/2022 09:34:00     Admin Audit      Shutdown system.
Jun 09/2022 09:34:00    Control           >> DvsShutdown(fast:00000000).
Jun 09/2022 09:34:00    Control           >> Shutting down AVS.
Jun 09/2022 09:34:00    Control           >> Module (  WavDecoder) shutdown
successful.
Jun 09/2022 09:34:02    Control           >> Module (      Event) shutdown
successful.
Jun 09/2022 09:34:03    Control           >> Module (   Election) shutdown
successful.
Jun 09/2022 09:34:03    Control           >> Module (      Admin) shutdown
successful.
Jun 09/2022 09:34:03    Control           >> Module ( Diagnostics) shutdown
successful.
Jun 09/2022 09:35:54    Control           >> Module (    Logging) Initialize
successful.
Jun 09/2022 09:35:54    Control           >> Module (     Module) Initialize
successful.
Jun 09/2022 09:35:54    Control           >> Module (      Event) Initialize
successful.
Jun 09/2022 09:35:54    Control           >> Module (       GPIO) Initialize
```

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successful.
Jun 09/2022 09:35:54     Control          >> Module (       UART) Initialize
successful.
Jun 09/2022 09:35:54     Control          >> Module (       QSPI) Initialize
successful.
Jun 09/2022 09:35:54     Control          >> Module (   Graphics) Initialize
successful.
Jun 09/2022 09:35:54     Control          >> Module (    Battery) Initialize
successful.
Jun 09/2022 09:35:54     Control          >> Module (Mc5249AudioCtrl) Initialize
successful.
Jun 09/2022 09:35:54     Control          >> Module (AtiDeviceInput) Initialize
successful.
Jun 09/2022 09:35:54     Control          >> Module (SipNPuffDeviceInput)
Initialize successful.
Jun 09/2022 09:35:55     Control          >> Module (PaddleDeviceInput) Initialize
successful.
Jun 09/2022 09:35:55     Control          >> Module (        Key) Initialize
successful.
Jun 09/2022 09:35:55     Control          >> Module ( Display I/F) Initialize
successful.
Jun 09/2022 09:35:55     Control          >> Module (   Print I/F) Initialize
successful.
Jun 09/2022 09:35:55     Control          >> Module (        DCF) Initialize
successful.
Jun 09/2022 09:35:55     Control          >> Module (    Scanner) Initialize
successful.
Jun 09/2022 09:35:55     Control          >> Module (   Election) Initialize
successful.
Jun 09/2022 09:35:55     Control          >> Module (      Image) Initialize
successful.
Jun 09/2022 09:35:55     Control          >> Module (  Power I/F) Initialize
successful.
Jun 09/2022 09:35:55     Control          >> Module (   Telecomm) Initialize
successful.
Jun 09/2022 09:35:55     Security          No Asymmetric Cryptographic Keys found
(rc=10027).
Jun 09/2022 09:35:55     Control          >> Module (   Security) Initialize
successful.
Jun 09/2022 09:35:55     Control          >> Module (  WavDecoder) Initialize
successful.
Jun 09/2022 09:35:55     Control          >> Module (AudioFileManager) Initialize
successful.
Jun 09/2022 09:35:55     Control          >> Module (AvPaddleSession) Initialize
successful.
Jun 09/2022 09:35:55     Control          >> Module (AvSipNPuffSession) Initialize
successful.
Jun 09/2022 09:35:55     Control          >> Module (AudioAtiSession) Initialize
successful.
Jun 09/2022 09:35:55     Control          >> Module (AtiBallotReviewSession)
```

```
                                   Initialize successful.
Jun 09/2022 09:35:55       Control          >> Module (SipNPuffBallotReviewSession)
Initialize successful.
Jun 09/2022 09:35:55       Control          >> Module (PaddleBallotReviewSession)
Initialize successful.
Jun 09/2022 09:35:55       Control          >> Module ( SessionCtrl) Initialize
successful.
Jun 09/2022 09:35:55       Control          >> Module (      Admin) Initialize
successful.
Jun 09/2022 09:35:55       Control          >> Module (    ScanVote) Initialize
successful.
Jun 09/2022 09:35:55       Control          >> Module (      Audio) Initialize
successful.
Jun 09/2022 09:35:55       Control          >> Module (      Report) Initialize
successful.
Jun 09/2022 09:35:55       Control          >> Module ( Diagnostics) Initialize
successful.
Jun 09/2022 09:35:55       Control          >> Module (     Control) Initialize
successful.
Jun 09/2022 09:36:00   Security Audit       Administrator key for 'Admin' detected.
Jun 09/2022 09:36:08   Security Audit       Using Symmetric keys
Jun 09/2022 09:36:10       DCF Audit        System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
Jun 09/2022 09:36:10       Control          Informing user: 'Security Key verified'
Jun 09/2022 09:36:11   Power I/F            Battery state [s=27,t=2c,m=4eb3]
present=1 charge=0 ac=0, level=High
Jun 09/2022 09:36:15       Control          Loading Bitmap Font files...
Jun 09/2022 09:36:33       Control          AVS write-in font file loaded.
Jun 09/2022 09:36:34 Display I/F            Loading message customization file...
Jun 09/2022 09:36:34 Display I/F            Loaded message customization file for
'English Forceful Ballot Casting'.
Jun 09/2022 09:36:34 Display I/F                 Message Strings Updated: 8/816.
Unknown: 0.
Jun 09/2022 09:36:34       Control          Loading voter message tables...
Jun 09/2022 09:36:34       Control          ...but none were specified.
Jun 09/2022 09:36:34       Control          Verifying voter message tables...
Jun 09/2022 09:36:34       Control          ...Checking that all required font
characters are present.
Jun 09/2022 09:36:34       Control          ... Soft fonts cover all voter messages.
Jun 09/2022 09:36:35       Control          Auditmark character set: Reading soft
font file...
Jun 09/2022 09:36:35       Control          ... Auditmark character set file loaded.
Jun 09/2022 09:36:36       Logging          Appending startup messages to log file...
Jun 09/2022 09:36:37       Logging          ... startup messages appended to log
file.
Jun 09/2022 09:36:37       Control          Loading election files
Jun 09/2022 09:36:37       Election         Database Open: Reading Election
Definition files...
Jun 09/2022 09:36:40       Election         Database Opened Successfully.
Jun 09/2022 09:36:40       Election         Election Startup completed successfully.
```

```
Jun 09/2022 09:36:40    Election         Comparing Raw Results files on primary
and secondary cards...
Jun 09/2022 09:36:40    Election         ... Raw Results files match.
Jun 09/2022 09:36:40    Election         Verifying integrity of Raw Results
file...
Jun 09/2022 09:36:40    Election         ... Raw Results file contents verified.
Jun 09/2022 09:36:40    Election         Comparing Detail Results files on primary
and secondary cards...
Jun 09/2022 09:36:40    Election         ... Detail Results files match.
Jun 09/2022 09:36:40    Election         Verifying integrity of Detail Results
file...
Jun 09/2022 09:36:40    Election         ... Detail Results file contents
verified.
Jun 09/2022 09:36:40    Election         Comparing Write-in Image files on primary
and secondary cards...
Jun 09/2022 09:36:41    Election         ... Write-in Images files match.
Jun 09/2022 09:36:41    Election         Verifying integrity of Write-In Images
file...
Jun 09/2022 09:36:41    Election         ... Write-In Images file contents
verified.
Jun 09/2022 09:36:41    Election         4 Ballots known. Maximum length =11.0 in.
Jun 09/2022 09:36:41    Election         1033 1115 1197 1279
Jun 09/2022 09:36:41    Election         Election StartResults completed
successfully.
Jun 09/2022 09:36:41    Control          Building total results structure...
Jun 09/2022 09:36:41    Election         4 Ballot Groups present
Jun 09/2022 09:36:42    Control          ... Total results structure complete
Jun 09/2022 09:36:42    Security         Verifying integrity of 8 image(s)...
Jun 09/2022 09:36:42    Security         ... 8 image(s) verified.
Jun 09/2022 09:36:42    Print I/F        Configured printer type = Seiko
Jun 09/2022 09:36:42 Mc5249AudioCtrl        playback thread started
Jun 09/2022 09:36:43 Mc5249AudioCtrl        Audio settings:
(min,init,max,inc)=(50,100,65,10)
Jun 09/2022 09:36:49    Scanner          ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:36:49    Scanner          ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:36:49    Scanner          ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:36:49    Scanner          ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:36:49    Scanner          ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:36:49    Scanner          ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:36:49    Scanner          ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:36:49    Scanner          ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:36:49    Scanner          Sensor mask[0x3f]
```

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Jun 09/2022 09:36:49    Scanner          SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 09/2022 09:36:49    Scanner          SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 09/2022 09:36:49    Scanner          SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:36:49    Scanner          SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:36:49    Scanner          SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:36:49    Scanner          SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:36:49    Scanner          SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:36:49    Scanner          SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:36:49    Scanner          SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:36:49    Scanner          SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:36:49    Scanner          SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:36:49    Scanner          SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:36:49    Scanner          SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:36:49    Scanner          SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 09/2022 09:36:49    Scanner          Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Jun 09/2022 09:36:49    Scanner          Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Jun 09/2022 09:36:50    ScanVote         Ballot has been reversed.
Jun 09/2022 09:36:50    Admin Audit      * Bit 48 =    1000000000000
Jun 09/2022 09:36:50    Admin            ********************************
Jun 09/2022 09:36:50    Admin Audit      * System Starting
Jun 09/2022 09:36:50    Admin Audit      * Model Type PCOS-320C (Rev 1072)
Jun 09/2022 09:36:50    Admin Audit      * Serial Number: AAFAJJX0158
Jun 09/2022 09:36:50    Admin Audit      * Protective Counter: 2080
Jun 09/2022 09:36:50    Admin Audit      * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Jun 09/2022 09:36:50    Admin Audit      * Election Project: Chatham 2022 06 21
Gen Prim Run C
Jun 09/2022 09:36:50    Admin            ********************************
Jun 09/2022 09:36:58    Security         Self testing AES...
Jun 09/2022 09:36:58    Security         ...Passed.
Jun 09/2022 09:36:58    Security         SHA-256 test #1:
Jun 09/2022 09:36:58    Security         SHA self test passed.
Jun 09/2022 09:36:58    Security         SHA-256 test #2:
Jun 09/2022 09:36:58    Security         SHA self test passed.
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Jun 09/2022 09:36:58    Security          SHA-256 test #3:
Jun 09/2022 09:37:04    Security          SHA self test passed.
Jun 09/2022 09:37:10      Admin Audit     Admin chose Utilities Options
Jun 09/2022 09:37:13      Admin Audit     Admin chose to Rezero the Results.
Jun 09/2022 09:37:20      Admin           Correct passcode entered for Rezero.
Jun 09/2022 09:37:20      Admin           Start election database re-zero poll
procedure.
Jun 09/2022 09:37:23    Election          Comparing Raw Results files on primary
and secondary cards...
Jun 09/2022 09:37:23    Election          ... Raw Results files match.
Jun 09/2022 09:37:23    Election          Comparing Detail Results files on primary
and secondary cards...
Jun 09/2022 09:37:23    Election          ... Detail Results files match.
Jun 09/2022 09:37:24    Election          Comparing Write-in Image files on primary
and secondary cards...
Jun 09/2022 09:37:24    Election          ... Write-in Images files match.
Jun 09/2022 09:37:24      Image           Image Partition reset.
Jun 09/2022 09:37:24      Admin Audit     Results re-zeroed.
Jun 09/2022 09:37:33      Admin Audit     Admin chose to Shutdown the Unit
Jun 09/2022 09:37:35      Admin Audit     Shutdown system.
Jun 09/2022 09:37:36    Control           >> DvsShutdown(fast:00000000).
Jun 09/2022 09:37:36      Admin Audit     Creating total results file
Jun 09/2022 09:37:36    Election          Beginning to create Total Results file.
Jun 09/2022 09:37:36    Election          - Successfully created Total Results file
'/cflash/1_340_330_0_TOTALS.DVD'.
Jun 09/2022 09:37:36      Admin Audit     Total Results completed (rc=0)
Jun 09/2022 09:37:36    Control           >> Shutting down AVS.
Jun 09/2022 09:37:36    Control           >> Module (  WavDecoder) shutdown
successful.
Jun 09/2022 09:37:38    Control           >> Module (       Event) shutdown
successful.
Jun 09/2022 09:37:38    Control           >> Module (    Election) shutdown
successful.
Jun 09/2022 09:37:38    Control           >> Module (       Admin) shutdown
successful.
Jun 09/2022 09:37:38    Control           >> Module ( Diagnostics) shutdown
successful.
Jun 13/2022 10:44:41    Control           >> Module (     Logging) Initialize
successful.
Jun 13/2022 10:44:41    Control           >> Module (      Module) Initialize
successful.
Jun 13/2022 10:44:41    Control           >> Module (       Event) Initialize
successful.
Jun 13/2022 10:44:41    Control           >> Module (        GPIO) Initialize
successful.
Jun 13/2022 10:44:41    Control           >> Module (        UART) Initialize
successful.
Jun 13/2022 10:44:42    Control           >> Module (        QSPI) Initialize
successful.
Jun 13/2022 10:44:42    Control           >> Module (    Graphics) Initialize
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                         successful.
Jun 13/2022 10:44:42    Control        >> Module (     Battery) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module (Mc5249AudioCtrl) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module (AtiDeviceInput) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module (SipNPuffDeviceInput)
                         Initialize successful.
Jun 13/2022 10:44:42    Control        >> Module (PaddleDeviceInput) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module (         Key) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module ( Display I/F) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module (   Print I/F) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module (         DCF) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module (     Scanner) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module (    Election) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module (       Image) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module (   Power I/F) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module (    Telecomm) Initialize
                         successful.
Jun 13/2022 10:44:42    Security       No Asymmetric Cryptographic Keys found
                         (rc=10027).
Jun 13/2022 10:44:42    Control        >> Module (    Security) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module (  WavDecoder) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module (AudioFileManager) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module (AvPaddleSession) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module (AvSipNPuffSession) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module (AudioAtiSession) Initialize
                         successful.
Jun 13/2022 10:44:42    Control        >> Module (AtiBallotReviewSession)
                         Initialize successful.
Jun 13/2022 10:44:42    Control        >> Module (SipNPuffBallotReviewSession)
                         Initialize successful.
Jun 13/2022 10:44:42    Control        >> Module (PaddleBallotReviewSession)
                         Initialize successful.
Jun 13/2022 10:44:42    Control        >> Module ( SessionCtrl) Initialize
```

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                    successful.
Jun 13/2022 10:44:42    Control          >> Module (      Admin) Initialize
successful.
Jun 13/2022 10:44:42    Control          >> Module (   ScanVote) Initialize
successful.
Jun 13/2022 10:44:42    Control          >> Module (      Audio) Initialize
successful.
Jun 13/2022 10:44:42    Control          >> Module (     Report) Initialize
successful.
Jun 13/2022 10:44:42    Control          >> Module ( Diagnostics) Initialize
successful.
Jun 13/2022 10:44:42    Control          >> Module (    Control) Initialize
successful.
Jun 13/2022 10:44:58    Power I/F        Battery state [s=27,t=2c,m=4e43]
present=1 charge=0 ac=0, level=High
Jun 13/2022 10:45:08    Security Audit   Administrator key for 'Admin' detected.
Jun 21/2022 06:17:08    Control          >> Module (    Logging) Initialize
successful.
Jun 21/2022 06:17:08    Control          >> Module (     Module) Initialize
successful.
Jun 21/2022 06:17:08    Control          >> Module (      Event) Initialize
successful.
Jun 21/2022 06:17:08    Control          >> Module (       GPIO) Initialize
successful.
Jun 21/2022 06:17:08    Control          >> Module (       UART) Initialize
successful.
Jun 21/2022 06:17:08    Control          >> Module (       QSPI) Initialize
successful.
Jun 21/2022 06:17:08    Control          >> Module (   Graphics) Initialize
successful.
Jun 21/2022 06:17:08    Control          >> Module (    Battery) Initialize
successful.
Jun 21/2022 06:17:09    Control          >> Module (Mc5249AudioCtrl) Initialize
successful.
Jun 21/2022 06:17:09    Control          >> Module (AtiDeviceInput) Initialize
successful.
Jun 21/2022 06:17:09    Control          >> Module (SipNPuffDeviceInput)
Initialize successful.
Jun 21/2022 06:17:09    Control          >> Module (PaddleDeviceInput) Initialize
successful.
Jun 21/2022 06:17:09    Control          >> Module (        Key) Initialize
successful.
Jun 21/2022 06:17:09    Control          >> Module ( Display I/F) Initialize
successful.
Jun 21/2022 06:17:09    Control          >> Module (   Print I/F) Initialize
successful.
Jun 21/2022 06:17:09    Control          >> Module (        DCF) Initialize
successful.
Jun 21/2022 06:17:09    Control          >> Module (    Scanner) Initialize
successful.
```

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Jun 21/2022 06:17:09      Control          >> Module (    Election) Initialize
successful.
Jun 21/2022 06:17:09      Control          >> Module (       Image) Initialize
successful.
Jun 21/2022 06:17:09      Control          >> Module (   Power I/F) Initialize
successful.
Jun 21/2022 06:17:09      Control          >> Module (    Telecomm) Initialize
successful.
Jun 21/2022 06:17:09      Security         No Asymmetric Cryptographic Keys found
(rc=10027).
Jun 21/2022 06:17:09      Control          >> Module (    Security) Initialize
successful.
Jun 21/2022 06:17:09      Control          >> Module (  WavDecoder) Initialize
successful.
Jun 21/2022 06:17:09      Control          >> Module (AudioFileManager) Initialize
successful.
Jun 21/2022 06:17:09      Control          >> Module (AvPaddleSession) Initialize
successful.
Jun 21/2022 06:17:09      Control          >> Module (AvSipNPuffSession) Initialize
successful.
Jun 21/2022 06:17:09      Control          >> Module (AudioAtiSession) Initialize
successful.
Jun 21/2022 06:17:09      Control          >> Module (AtiBallotReviewSession)
Initialize successful.
Jun 21/2022 06:17:09      Control          >> Module (SipNPuffBallotReviewSession)
Initialize successful.
Jun 21/2022 06:17:09      Control          >> Module (PaddleBallotReviewSession)
Initialize successful.
Jun 21/2022 06:17:09      Control          >> Module ( SessionCtrl) Initialize
successful.
Jun 21/2022 06:17:09      Control          >> Module (       Admin) Initialize
successful.
Jun 21/2022 06:17:09      Control          >> Module (    ScanVote) Initialize
successful.
Jun 21/2022 06:17:09      Control          >> Module (       Audio) Initialize
successful.
Jun 21/2022 06:17:09      Control          >> Module (      Report) Initialize
successful.
Jun 21/2022 06:17:09      Control          >> Module ( Diagnostics) Initialize
successful.
Jun 21/2022 06:17:09      Control          >> Module (     Control) Initialize
successful.
Jun 21/2022 06:17:25   Power I/F           Battery state [s=ff,t=2c,m=0159]
present=1 charge=1 ac=1, level=Charging
Jun 21/2022 06:51:11   Security Audit      Administrator key for 'Admin' detected.
Jun 21/2022 06:51:24   Security Audit      Using Symmetric keys
Jun 21/2022 06:51:23        DCF Audit      System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
Jun 21/2022 06:51:23      Control          Informing user: 'Security Key verified'
Jun 21/2022 06:51:28      Control          Loading Bitmap Font files...
```

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Jun 21/2022 06:51:47    Control          AVS write-in font file loaded.
Jun 21/2022 06:51:47 Display I/F         Loading message customization file...
Jun 21/2022 06:51:47 Display I/F         Loaded message customization file for
'English Forceful Ballot Casting'.
Jun 21/2022 06:51:47 Display I/F            Message Strings Updated: 8/816.
Unknown: 0.
Jun 21/2022 06:51:47    Control          Loading voter message tables...
Jun 21/2022 06:51:47    Control          ...but none were specified.
Jun 21/2022 06:51:47    Control          Verifying voter message tables...
Jun 21/2022 06:51:47    Control          ...Checking that all required font
characters are present.
Jun 21/2022 06:51:47    Control          ... Soft fonts cover all voter messages.
Jun 21/2022 06:51:48    Control          Auditmark character set: Reading soft
font file...
Jun 21/2022 06:51:48    Control          ... Auditmark character set file loaded.
Jun 21/2022 06:51:49    Logging          Appending startup messages to log file...
Jun 21/2022 06:51:50    Logging          ... startup messages appended to log
file.
Jun 21/2022 06:51:50    Control          Loading election files
Jun 21/2022 06:51:50    Election         Database Open: Reading Election
Definition files...
Jun 21/2022 06:51:53    Election         Database Opened Successfully.
Jun 21/2022 06:51:53    Election         Election Startup completed successfully.
Jun 21/2022 06:51:53    Election         Comparing Raw Results files on primary
and secondary cards...
Jun 21/2022 06:51:53    Election         ... Raw Results files match.
Jun 21/2022 06:51:53    Election         Verifying integrity of Raw Results
file...
Jun 21/2022 06:51:53    Election         ... Raw Results file contents verified.
Jun 21/2022 06:51:53    Election         Comparing Detail Results files on primary
and secondary cards...
Jun 21/2022 06:51:54    Election         ... Detail Results files match.
Jun 21/2022 06:51:54    Election         Verifying integrity of Detail Results
file...
Jun 21/2022 06:51:54    Election         ... Detail Results file contents
verified.
Jun 21/2022 06:51:54    Election         Comparing Write-in Image files on primary
and secondary cards...
Jun 21/2022 06:51:54    Election         ... Write-in Images files match.
Jun 21/2022 06:51:54    Election         Verifying integrity of Write-In Images
file...
Jun 21/2022 06:51:54    Election         ... Write-In Images file contents
verified.
Jun 21/2022 06:51:54    Election         4 Ballots known. Maximum length =11.0 in.
Jun 21/2022 06:51:54    Election         1033 1115 1197 1279
Jun 21/2022 06:51:54    Election         Election StartResults completed
successfully.
Jun 21/2022 06:51:54    Control          Building total results structure...
Jun 21/2022 06:51:54    Election         4 Ballot Groups present
Jun 21/2022 06:51:55    Control          ... Total results structure complete
```

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Jun 21/2022 06:51:55      Security        Resetting Secondary memory card's image
partition.
Jun 21/2022 06:51:55      Image           Image Partition reset.
Jun 21/2022 06:51:55      DCF
Jun 21/2022 06:51:55      DCF             ========== DCF OPTIONS ==========
Jun 21/2022 06:51:55      DCF                 --- TABULATOR OPTIONS ---
Jun 21/2022 06:51:55      DCF                 1 - show ballot error details
Jun 21/2022 06:51:55      DCF                 1 - save ballot image
Jun 21/2022 06:51:55      DCF                 1 - auditmark ballot image
Jun 21/2022 06:51:55      DCF                     auditmark contains pixel count
Jun 21/2022 06:51:55      DCF                       (unused)
Jun 21/2022 06:51:55      DCF                 1 - bypass Acclaimed Contest
special processing
Jun 21/2022 06:51:55      DCF                       (unused)
Jun 21/2022 06:51:55      DCF                       (unused)
Jun 21/2022 06:51:55      DCF                     BMD print full ballot
Jun 21/2022 06:51:55      DCF                 1 - ATI auto repeat
Jun 21/2022 06:51:55      DCF                       (unused)
Jun 21/2022 06:51:55      DCF                     total RCV
Duplicate/Inconsistent errors
Jun 21/2022 06:51:55      DCF                       (unused)
Jun 21/2022 06:51:55      DCF                     BMD duplex printer
Jun 21/2022 06:51:55      DCF                     external display
Jun 21/2022 06:51:55      DCF                     print from ITX
Jun 21/2022 06:51:55      DCF                     encrypt images
Jun 21/2022 06:51:55      DCF                 1 - backup images to secondary
card
Jun 21/2022 06:51:55      DCF                       (unused)
Jun 21/2022 06:51:55      DCF                     enable UV/IR detection
Jun 21/2022 06:51:55      DCF                     write protect backup
Jun 21/2022 06:51:55      DCF                       (unused)
Jun 21/2022 06:51:55      DCF                 1 - ignore sequence numbers
Jun 21/2022 06:51:55      DCF                 1 -   (unused)
Jun 21/2022 06:51:55      DCF                     audible tone on ballot cast
Jun 21/2022 06:51:55      DCF                     allow technician key access
Jun 21/2022 06:51:55      DCF                     provisional voting enabled
Jun 21/2022 06:51:55      DCF                     ignore admin signature
Jun 21/2022 06:51:55      DCF                 1 - disallow bypassing startup
tape
Jun 21/2022 06:51:55      DCF                     disable beeping
Jun 21/2022 06:51:55      DCF
Jun 21/2022 06:51:55      DCF                 --- ADMINISTRATOR OPTIONS ---
Jun 21/2022 06:51:56      DCF                 password admin menu
Jun 21/2022 06:51:56      DCF                 password unlock device
Jun 21/2022 06:51:56      DCF                 password open poll
Jun 21/2022 06:51:56      DCF                       (unused)
Jun 21/2022 06:51:56      DCF                 1 - password close poll
Jun 21/2022 06:51:56      DCF                 1 - prompt close poll
Jun 21/2022 06:51:56      DCF                 1 - option to reopen poll
Jun 21/2022 06:51:56      DCF                     prompt reopen poll
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Jun 21/2022 06:51:56        DCF            1 - password reopen poll
Jun 21/2022 06:51:56        DCF            1 - option to rezero poll
Jun 21/2022 06:51:56        DCF                prompt to rezero poll
Jun 21/2022 06:51:56        DCF            1 - password to rezero poll
Jun 21/2022 06:51:56        DCF                audio voting enabled
Jun 21/2022 06:51:56        DCF            1 - confirm audio ballot id
Jun 21/2022 06:51:56        DCF                password audio voting
Jun 21/2022 06:51:56        DCF            1 - prompt shutdown
Jun 21/2022 06:51:56        DCF                password shutdown
Jun 21/2022 06:51:56        DCF            1 - prompt additional tapes
Jun 21/2022 06:51:56        DCF                audio review enabled
Jun 21/2022 06:51:56        DCF                audio review always
Jun 21/2022 06:51:56        DCF                 (unused)
Jun 21/2022 06:51:56        DCF                lcd review enabled
Jun 21/2022 06:51:56        DCF                lcd review always
Jun 21/2022 06:51:56        DCF                 (unused)
Jun 21/2022 06:51:56        DCF                 (unused)
Jun 21/2022 06:51:56        DCF                 (unused)
Jun 21/2022 06:51:56        DCF                 (unused)
Jun 21/2022 06:51:56        DCF                save audio results
Jun 21/2022 06:51:56        DCF                print audio ballot
Jun 21/2022 06:51:56        DCF            1 - require writein votebox
Jun 21/2022 06:51:56        DCF                require writein area
Jun 21/2022 06:51:56        DCF                validate audio files
Jun 21/2022 06:51:56        DCF
Jun 21/2022 06:51:56        DCF            --- BALLOT ERROR OPTIONS ---
Jun 21/2022 06:51:56        DCF           11 - ambiguous votebox
Jun 21/2022 06:51:56        DCF           11 - undervoted ballot
Jun 21/2022 06:51:56        DCF           10 - overvoted ballot
Jun 21/2022 06:51:56        DCF           11 - blank ballot
Jun 21/2022 06:51:56        DCF           11 -  (unused)
Jun 21/2022 06:51:56        DCF           11 -  (unused)
Jun 21/2022 06:51:56        DCF           11 -  (unused)
Jun 21/2022 06:51:56        DCF           11 - all contests overvoted
Jun 21/2022 06:51:56        DCF           11 - no implicit votes remaining
Jun 21/2022 06:51:56        DCF           00 - party preference undervoted
Jun 21/2022 06:51:58        DCF           00 - party preference overvoted
Jun 21/2022 06:51:58        DCF           11 - major contest undervoted
Jun 21/2022 06:51:58        DCF           00 - major contest overvoted
Jun 21/2022 06:51:58        DCF           00 - push vote ballot
Jun 21/2022 06:51:58        DCF           01 - ballot/poll id mismatch
Jun 21/2022 06:51:58        DCF
Jun 21/2022 06:51:58        DCF            --- UNUSED ---
Jun 21/2022 06:51:58        DCF
Jun 21/2022 06:51:58        DCF            --- UNUSED ---
Jun 21/2022 06:51:58        DCF
Jun 21/2022 06:51:58        DCF            --- ZERO TAPE OPTIONS ---
Jun 21/2022 06:51:58        DCF            1 - election name
Jun 21/2022 06:51:58        DCF            1 - election date
Jun 21/2022 06:51:58        DCF            1 - election location
```

Jun 21/2022 06:51:58	DCF	1 - tabulator name
Jun 21/2022 06:51:58	DCF	1 - tabulator id
Jun 21/2022 06:51:58	DCF	admin election area
Jun 21/2022 06:51:58	DCF	report on USB printer
Jun 21/2022 06:51:58	DCF	1 - voting location name
Jun 21/2022 06:51:58	DCF	voting location id
Jun 21/2022 06:51:58	DCF	precinct name
Jun 21/2022 06:51:58	DCF	results by precinct
Jun 21/2022 06:51:58	DCF	ballot id
Jun 21/2022 06:51:58	DCF	results per ballot id
Jun 21/2022 06:51:58	DCF	1 - results as totals by contest
Jun 21/2022 06:51:58	DCF	1 - total scanned
Jun 21/2022 06:51:58	DCF	display write-in precedence count
Jun 21/2022 06:51:58	DCF	results by electoral group
Jun 21/2022 06:51:58	DCF	1 - protective counter
Jun 21/2022 06:51:58	DCF	total audio ballots
Jun 21/2022 06:51:58	DCF	total diverted
Jun 21/2022 06:51:58	DCF	turnout
Jun 21/2022 06:51:58	DCF	total ballots per ballot id
Jun 21/2022 06:51:58	DCF	1 - show max allowed votes
Jun 21/2022 06:51:58	DCF	display party affiliation
Jun 21/2022 06:51:58	DCF	display overvotes
Jun 21/2022 06:51:58	DCF	display undervotes
Jun 21/2022 06:51:58	DCF	1 - model number
Jun 21/2022 06:51:58	DCF	1 - serial number
Jun 21/2022 06:51:58	DCF	1 - software version number
Jun 21/2022 06:51:58	DCF	1 - certification text
Jun 21/2022 06:51:58	DCF	display push votes
Jun 21/2022 06:51:58	DCF	print cell references
Jun 21/2022 06:51:58	DCF	
Jun 21/2022 06:51:59	DCF	--- STATUS TAPE OPTIONS ---
Jun 21/2022 06:51:59	DCF	1 - election name
Jun 21/2022 06:51:59	DCF	1 - election date
Jun 21/2022 06:51:59	DCF	1 - election location
Jun 21/2022 06:51:59	DCF	1 - tabulator name
Jun 21/2022 06:51:59	DCF	1 - tabulator id
Jun 21/2022 06:51:59	DCF	admin election area
Jun 21/2022 06:51:59	DCF	report on USB printer
Jun 21/2022 06:51:59	DCF	1 - voting location name
Jun 21/2022 06:51:59	DCF	voting location id
Jun 21/2022 06:51:59	DCF	precinct name
Jun 21/2022 06:51:59	DCF	results by precinct
Jun 21/2022 06:51:59	DCF	ballot id
Jun 21/2022 06:51:59	DCF	results per ballot id
Jun 21/2022 06:51:59	DCF	results as totals by contest
Jun 21/2022 06:51:59	DCF	1 - total scanned
Jun 21/2022 06:51:59	DCF	display write-in precedence count
Jun 21/2022 06:51:59	DCF	results by electoral group

```
Jun 21/2022 06:51:59        DCF        1 - protective counter
Jun 21/2022 06:51:59        DCF            total audio ballots
Jun 21/2022 06:51:59        DCF            total diverted
Jun 21/2022 06:51:59        DCF            turnout
Jun 21/2022 06:51:59        DCF            total ballots per ballot id
Jun 21/2022 06:51:59        DCF            show max allowed votes
Jun 21/2022 06:51:59        DCF            display party affiliation
Jun 21/2022 06:51:59        DCF            display overvotes
Jun 21/2022 06:51:59        DCF            display undervotes
Jun 21/2022 06:51:59        DCF        1 - model number
Jun 21/2022 06:51:59        DCF        1 - serial number
Jun 21/2022 06:51:59        DCF        1 - software version number
Jun 21/2022 06:51:59        DCF        1 - certification text
Jun 21/2022 06:52:01        DCF            display push votes
Jun 21/2022 06:52:01        DCF            print cell references
Jun 21/2022 06:52:01        DCF
Jun 21/2022 06:52:01        DCF        --- RESULTS TAPE OPTIONS ---
Jun 21/2022 06:52:01        DCF        1 - election name
Jun 21/2022 06:52:01        DCF        1 - election date
Jun 21/2022 06:52:01        DCF        1 - election location
Jun 21/2022 06:52:01        DCF        1 - tabulator name
Jun 21/2022 06:52:01        DCF        1 - tabulator id
Jun 21/2022 06:52:01        DCF            admin election area
Jun 21/2022 06:52:01        DCF            report on USB printer
Jun 21/2022 06:52:01        DCF        1 - voting location name
Jun 21/2022 06:52:01        DCF            voting location id
Jun 21/2022 06:52:01        DCF            precinct name
Jun 21/2022 06:52:01        DCF            results by precinct
Jun 21/2022 06:52:01        DCF            ballot id
Jun 21/2022 06:52:01        DCF            results per ballot id
Jun 21/2022 06:52:01        DCF        1 - results as totals by contest
Jun 21/2022 06:52:01        DCF        1 - total scanned
Jun 21/2022 06:52:01        DCF            display write-in precedence
count
Jun 21/2022 06:52:01        DCF            results by electoral group
Jun 21/2022 06:52:01        DCF        1 - protective counter
Jun 21/2022 06:52:01        DCF            total audio ballots
Jun 21/2022 06:52:01        DCF            total diverted
Jun 21/2022 06:52:01        DCF            turnout
Jun 21/2022 06:52:01        DCF            total ballots per ballot id
Jun 21/2022 06:52:01        DCF        1 - show max allowed votes
Jun 21/2022 06:52:01        DCF            display party affiliation
Jun 21/2022 06:52:01        DCF            display overvotes
Jun 21/2022 06:52:01        DCF            display undervotes
Jun 21/2022 06:52:01        DCF        1 - model number
Jun 21/2022 06:52:01        DCF        1 - serial number
Jun 21/2022 06:52:01        DCF        1 - software version number
Jun 21/2022 06:52:01        DCF        1 - certification text
Jun 21/2022 06:52:01        DCF            display push votes
Jun 21/2022 06:52:01        DCF            print cell references
```

```
Jun 21/2022 06:52:01        DCF
Jun 21/2022 06:52:01        DCF                --- OVERRIDE OPTIONS ---
Jun 21/2022 06:52:01        DCF                1 - override blank ballot
Jun 21/2022 06:52:01        DCF                1 - override major overvotes
Jun 21/2022 06:52:01        DCF                1 - override major undervotes
Jun 21/2022 06:52:01        DCF                1 - override regular overvotes
Jun 21/2022 06:52:01        DCF                1 - override regular undervotes
Jun 21/2022 06:52:01        DCF                1 - override rcv duplicate
candidate
Jun 21/2022 06:52:01        DCF                1 - override rcv over-voted
ranking
Jun 21/2022 06:52:01        DCF                1 - override rcv skipped ranking
Jun 21/2022 06:52:01        DCF                1 - override rcv unvoted contest
Jun 21/2022 06:52:01        DCF                1 - override push vote
Jun 21/2022 06:52:01        DCF                1 - override rcv inconsistent
order
Jun 21/2022 06:52:01        DCF                1 - override rcv unused ranking
Jun 21/2022 06:52:01        DCF                1 - override major rcv over-voted
ranking
Jun 21/2022 06:52:01        DCF                1 - override major rcv
inconsistent order
Jun 21/2022 06:52:01        DCF                1 - override major rcv skipped
ranking
Jun 21/2022 06:52:01        DCF                1 - override major rcv duplicate
candidate
Jun 21/2022 06:52:01        DCF                1 - override major rcv unvoted
contest
Jun 21/2022 06:52:01        DCF                1 - override major rcv unused
ranking
Jun 21/2022 06:52:01        DCF                1 - override cross-votes
Jun 21/2022 06:52:01        DCF                1 - override unvote partisan
contests
Jun 21/2022 06:52:01        DCF                    override party preference
undervotes
Jun 21/2022 06:52:01        DCF                    override party preference
overvotes
Jun 21/2022 06:52:01        DCF
Jun 21/2022 06:52:01        DCF                --- TRANSMISSION OPTIONS ---
Jun 21/2022 06:52:01        DCF                    transmit on external port
Jun 21/2022 06:52:01        DCF                    transmit on internal port
Jun 21/2022 06:52:01        DCF                    transmit to Listener using SSL
Jun 21/2022 06:52:01        DCF                    transmit totals results file
Jun 21/2022 06:52:01        DCF                    transmit raw results file
Jun 21/2022 06:52:02        DCF                    transmit no SSL verify
Jun 21/2022 06:52:02        DCF                    transmit export results file
Jun 21/2022 06:52:04        DCF                    transmit detailed results file
Jun 21/2022 06:52:04        DCF                    zip transmission file(s)
Jun 21/2022 06:52:04        DCF
Jun 21/2022 06:52:04        DCF                --- SECONDARY REPORT TAPE OPTIONS
---
```

Jun 21/2022 06:52:04	DCF	signatures after each ED
Jun 21/2022 06:52:04	DCF	display invalid vote count
Jun 21/2022 06:52:04	DCF	display blank ballot count
Jun 21/2022 06:52:04	DCF	display blank contest count
Jun 21/2022 06:52:04	DCF	display voted contest count
Jun 21/2022 06:52:04	DCF	display rcv combo totals
Jun 21/2022 06:52:04	DCF	(unused)
Jun 21/2022 06:52:04	DCF	(unused)
Jun 21/2022 06:52:04	DCF	results by party name
Jun 21/2022 06:52:04	DCF	display overvotes plus undervotes
Jun 21/2022 06:52:04	DCF	results breakdown by party selection
Jun 21/2022 06:52:04	DCF	1 - display timestamps
Jun 21/2022 06:52:04	DCF	1 - display total ballot group
Jun 21/2022 06:52:04	DCF	
Jun 21/2022 06:52:04	DCF	--- SECOND BALLOT ERROR OPTIONS ---
Jun 21/2022 06:52:04	DCF	00 - rcv over-voted ranking
Jun 21/2022 06:52:04	DCF	11 - rcv inconsistent ordering
Jun 21/2022 06:52:04	DCF	11 - rcv skipped ranking
Jun 21/2022 06:52:04	DCF	11 - rcv duplicate candidate
Jun 21/2022 06:52:04	DCF	11 - rcv unvoted contest
Jun 21/2022 06:52:04	DCF	11 - rcv unused ranking
Jun 21/2022 06:52:04	DCF	00 - major rcv over-voted ranking
Jun 21/2022 06:52:04	DCF	11 - major rcv inconsistent ordering
Jun 21/2022 06:52:04	DCF	11 - major rcv skipped ranking
Jun 21/2022 06:52:04	DCF	11 - major rcv duplicate candidate
Jun 21/2022 06:52:04	DCF	11 - major rcv unvoted contest
Jun 21/2022 06:52:04	DCF	11 - major rcv unused ranking
Jun 21/2022 06:52:04	DCF	01 - cross-voted ballot
Jun 21/2022 06:52:04	DCF	00 - unvoted partisan contests
Jun 21/2022 06:52:04	DCF	
Jun 21/2022 06:52:04	DCF	--- WRITE-IN TAPE OPTIONS ---
Jun 21/2022 06:52:04	DCF	write-in report enabled
Jun 21/2022 06:52:04	DCF	write-in breakdown by Precinct
Jun 21/2022 06:52:04	DCF	write-in breakdown by Ballot Id
Jun 21/2022 06:52:04	DCF	write-in image extends up to votebox
Jun 21/2022 06:52:04	DCF	write-in image includes votebox
Jun 21/2022 06:52:04	DCF	
Jun 21/2022 06:52:04	DCF	--- REPORT BALLOT ROTATION OPTIONS ---
Jun 21/2022 06:52:04	DCF	choice rotation - bit 0: 00=>None, 01=>Ballot
Jun 21/2022 06:52:04	DCF	choice rotation - bit 1: 10=>Precinct, 11=>All

```
Jun 21/2022 06:52:04          DCF
Jun 21/2022 06:52:04          DCF                       --- DIVERT OPTIONS ---
Jun 21/2022 06:52:04          DCF                   1 - divert write-ins
Jun 21/2022 06:52:04          DCF                       divert duplicate sequence
Jun 21/2022 06:52:04          DCF                       divert UV ballot
Jun 21/2022 06:52:04          DCF                       divert blank ballot
Jun 21/2022 06:52:04          DCF                       divert protestada ballot
Jun 21/2022 06:52:04          DCF                       divert overvotes
Jun 21/2022 06:52:04          DCF                       divert major overvotes
Jun 21/2022 06:52:04          DCF
Jun 21/2022 06:52:04          DCF                       --- VERIFICATION STATION OPTIONS
---
Jun 21/2022 06:52:04          DCF                       enabled
Jun 21/2022 06:52:04          DCF                       default review mode:
0=Visual, 1=Audio
Jun 21/2022 06:52:04          DCF                       review mode stickiness 0=Slip,
  1=Stick
Jun 21/2022 06:52:04          DCF
Jun 21/2022 06:52:04          DCF
Jun 21/2022 06:52:04          DCF                ========== DCF INTEGERS ==========
Jun 21/2022 06:52:04          DCF              (******) = technicians_passcode
Jun 21/2022 06:52:04          DCF                   0 = thermal printer type
Jun 21/2022 06:52:04          DCF                   2 = scan image mode
(votemark/QRcode)
Jun 21/2022 06:52:04          DCF                   1 = num copies - zero_print_tape
Jun 21/2022 06:52:04          DCF                   1 = num copies -
interrupt_print_tape
Jun 21/2022 06:52:04          DCF                   3 = num copies -
results_print_tape
Jun 21/2022 06:52:04          DCF                   3 = witness
Jun 21/2022 06:52:04          DCF               65236 = gmt_offset
Jun 21/2022 06:52:04          DCF                   5 = image configuration
Jun 21/2022 06:52:04          DCF                   1 = maximum ranks to report
Jun 21/2022 06:52:04          DCF                   0 = printer language
Jun 21/2022 06:52:06          DCF               50401 = DCF file version
Jun 21/2022 06:52:06          DCF                 120 = Battery beep period
Jun 21/2022 06:52:06          DCF                   1 = Battery level at which to beep
Jun 21/2022 06:52:06          DCF               10000 = max ballots accepted
Jun 21/2022 06:52:07          DCF                   1 = AVS vote mark type
Jun 21/2022 06:52:07          DCF                  30 = max linear horizontal skew
Jun 21/2022 06:52:07          DCF                  40 = max linear vertical skew
Jun 21/2022 06:52:07          DCF                   9 = max non-linear vertical skew
Jun 21/2022 06:52:07          DCF                   2 = votebox pixel count area
adjustment
Jun 21/2022 06:52:07          DCF                   9 = write-in pixel count area
adjustment
Jun 21/2022 06:52:07          DCF                   4 = DRO pixel count area
adjustment
Jun 21/2022 06:52:07          DCF                 500 = write-in 100% pixel count
Jun 21/2022 06:52:07          DCF                  80 = min correlation % corner
```

```
markers
Jun 21/2022 06:52:07          DCF                    85 = min correlation % barcode bars
Jun 21/2022 06:52:07          DCF                    85 = min correlation % edge markers
Jun 21/2022 06:52:07          DCF                    25 = number of precincts/splits to
print
Jun 21/2022 06:52:07          DCF                     5 = vertical marker search space
height, pixels
Jun 21/2022 06:52:07          DCF                    16 = vertical marker Y distance
tolerance, pixels
Jun 21/2022 06:52:07          DCF                     4 = percent of tolerance for
ballot height
Jun 21/2022 06:52:07          DCF                    30 = corner marker dimension
tolerance, pixels
Jun 21/2022 06:52:07          DCF                    18 = barcode bar dimension
tolerance, pixels
Jun 21/2022 06:52:07          DCF                     8 = edge marker dimension
tolerance, pixels
Jun 21/2022 06:52:07          DCF                     0 = medium correlation % corner
markers
Jun 21/2022 06:52:07          DCF                     0 = medium correlation % barcode
bars
Jun 21/2022 06:52:07          DCF                     0 = medium correlation % edge
markers
Jun 21/2022 06:52:07          DCF                     0 = ballot print offset front X
(1/7200")
Jun 21/2022 06:52:07          DCF                     0 = ballot print offset front Y
Jun 21/2022 06:52:07          DCF                     0 = ballot print offset back  X
Jun 21/2022 06:52:07          DCF                     0 = ballot print offset back  Y
Jun 21/2022 06:52:07          DCF                     0 = common backside ballot id
Jun 21/2022 06:52:07          DCF                     0 = num copies -
writein_print_tape
Jun 21/2022 06:52:07          DCF                    10 = write-in image frame - top
Jun 21/2022 06:52:07          DCF                    10 = write-in image frame - bottom
Jun 21/2022 06:52:07          DCF                    10 = write-in image frame - left
Jun 21/2022 06:52:07          DCF                    10 = write-in image frame - right
Jun 21/2022 06:52:07          DCF                     4 = write-in image frame threshold
% high
Jun 21/2022 06:52:07          DCF                     2 = write-in image frame threshold
% low
Jun 21/2022 06:52:07          DCF                     3 = tape count warning level
Jun 21/2022 06:52:07          DCF                    17 = max duplex ballot length
(inches)
Jun 21/2022 06:52:07          DCF                     0 = low threshold for larger
voteboxes
Jun 21/2022 06:52:07          DCF                     0 = high threshold for larger
voteboxes
Jun 21/2022 06:52:07          DCF                     0 = area of larger votebox
Jun 21/2022 06:52:07          DCF               (******) = close poll passcode
Jun 21/2022 06:52:07          DCF                     0 = image crop - first line to
search
```

```
Jun 21/2022 06:52:07        DCF                    0 = ICC - overrun countback
Jun 21/2022 06:52:07        DCF                   50 = AVS audio level - minimum
Jun 21/2022 06:52:07        DCF                   65 = AVS audio level - initial
Jun 21/2022 06:52:07        DCF                  100 = AVS audio level - maximum
Jun 21/2022 06:52:07        DCF                   10 = AVS audio level - increment
Jun 21/2022 06:52:07        DCF                    8 = AVS delay between
configuration prompts
Jun 21/2022 06:52:07        DCF
Jun 21/2022 06:52:07        DCF          ========== DCF BALLOT ==========
Jun 21/2022 06:52:07        DCF                  107 = start_center_x
Jun 21/2022 06:52:07        DCF                  149 = start_center_y
Jun 21/2022 06:52:07        DCF                   67 = start_height
Jun 21/2022 06:52:07        DCF                  112 = start_width
Jun 21/2022 06:52:07        DCF                   99 = side_center_x
Jun 21/2022 06:52:07        DCF                  149 = side_center_y
Jun 21/2022 06:52:07        DCF                   67 = side_height
Jun 21/2022 06:52:07        DCF                   86 = side_width
Jun 21/2022 06:52:07        DCF                  107 = end_center_x
Jun 21/2022 06:52:07        DCF                   75 = end_center_y
Jun 21/2022 06:52:07        DCF                   67 = end_height
Jun 21/2022 06:52:07        DCF                  112 = end_width
Jun 21/2022 06:52:07        DCF                  --- BALLOT OPTIONS ---
Jun 21/2022 06:52:09        DCF                    1 - Is there a page indicator?
Jun 21/2022 06:52:09        DCF                    1 - Is there a barcode?
Jun 21/2022 06:52:09        DCF                    1 - Is there a checksum in the
barcode?
Jun 21/2022 06:52:09        DCF
Jun 21/2022 06:52:09        DCF                    8 = number_barcodes
Jun 21/2022 06:52:09        DCF                    2 = number_levels
Jun 21/2022 06:52:09        DCF                    0 = page_indicator_center_x
Jun 21/2022 06:52:09        DCF                    0 = page_indicator_center_y
Jun 21/2022 06:52:09        DCF                    0 = page_indicator_height
Jun 21/2022 06:52:09        DCF                    0 = page_indicator_width
Jun 21/2022 06:52:09        DCF                   36 = barcode_center_x
Jun 21/2022 06:52:09        DCF                   54 = barcode_center_y
Jun 21/2022 06:52:09        DCF                   67 = barcode_height
Jun 21/2022 06:52:09        DCF                   20 = barcode_width
Jun 21/2022 06:52:09        DCF                   24 = barcode_distance
Jun 21/2022 06:52:09        DCF                    0 = cf500_barcode_type
Jun 21/2022 06:52:09        DCF                    0 = cf500_barcode_x
Jun 21/2022 06:52:09        DCF                    0 = cf500_barcode_y
Jun 21/2022 06:52:09        DCF                    0 = cf500_barcode_height
Jun 21/2022 06:52:09        DCF                    0 = cf500_barcode_minwidth
Jun 21/2022 06:52:09        DCF                 1728 = Page width in pixels
Jun 21/2022 06:52:09        DCF                 2001 = First QR code Top Left - X
Jun 21/2022 06:52:09        DCF                25392 = First QR code Top Left - Y
Jun 21/2022 06:52:09        DCF                  260 = Width of QR code in pixels
Jun 21/2022 06:52:09        DCF                  260 = Height of QR code in pixels
Jun 21/2022 06:52:09        DCF                    5 = Maximum QR codes per line
Jun 21/2022 06:52:09        DCF                    7 = QR code version number
```

```
Jun 21/2022 06:52:09       DCF              216 = Size of QR code cell in pixels
Jun 21/2022 06:52:09       DCF                7 = QR code Version number
Jun 21/2022 06:52:09       DCF             1000 = Horizontal Gap between QR
codes
Jun 21/2022 06:52:10       DCF             1000 = Vertical Gap between QR codes
Jun 21/2022 06:52:10       DCF
Jun 21/2022 06:52:10       DCF             ============== END OF DCFs ==============
Jun 21/2022 06:52:10       DCF
Jun 21/2022 06:52:10   Print I/F       Configured printer type = Seiko
Jun 21/2022 06:52:10 Mc5249AudioCtrl      playback thread started
Jun 21/2022 06:52:10 Mc5249AudioCtrl      Audio settings:
(min,init,max,inc)=(50,100,65,10)
Jun 21/2022 06:52:20       Scanner       ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:52:20       Scanner       ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:52:20       Scanner       ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:52:20       Scanner       ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:52:20       Scanner       ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:52:20       Scanner       ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:52:20       Scanner       ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:52:20       Scanner       ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:52:20       Scanner       Sensor mask[0x3f]
Jun 21/2022 06:52:20       Scanner       SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 21/2022 06:52:20       Scanner       SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 21/2022 06:52:20       Scanner       SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:52:20       Scanner       SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:52:20       Scanner       SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:52:20       Scanner       SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:52:20       Scanner       SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:52:20       Scanner       SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:52:20       Scanner       SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:52:20       Scanner       SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:52:20       Scanner       SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
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MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:52:20    Scanner         SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:52:20    Scanner         SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:52:21    Scanner         SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:52:21    Scanner         Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Jun 21/2022 06:52:21    Scanner         Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Jun 21/2022 06:52:21    ScanVote        Ballot has been reversed.
Jun 21/2022 06:52:21    Admin Audit     * Bit 48 =    1000000000000
Jun 21/2022 06:52:21    Admin           *********************************
Jun 21/2022 06:52:21    Admin Audit     * System Starting
Jun 21/2022 06:52:21    Admin Audit     * Model Type PCOS-320C (Rev 1072)
Jun 21/2022 06:52:21    Admin Audit     * Serial Number: AAFAJJX0158
Jun 21/2022 06:52:21    Admin Audit     * Protective Counter: 2080
Jun 21/2022 06:52:22    Admin Audit     * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Jun 21/2022 06:52:22    Admin Audit     * Election Project: Chatham 2022 06 21
Gen Prim Run C
Jun 21/2022 06:52:22    Admin           *********************************
Jun 21/2022 06:52:30    Security        Self testing AES...
Jun 21/2022 06:52:30    Security        ...Passed.
Jun 21/2022 06:52:30    Security        SHA-256 test #1:
Jun 21/2022 06:52:30    Security        SHA self test passed.
Jun 21/2022 06:52:30    Security        SHA-256 test #2:
Jun 21/2022 06:52:30    Security        SHA self test passed.
Jun 21/2022 06:52:30    Security        SHA-256 test #3:
Jun 21/2022 06:52:35    Security        SHA self test passed.
Jun 21/2022 06:53:23    Admin Audit     Admin chose to Open Poll
Jun 21/2022 06:53:33    Report          Printing 1 copy of ZERO TAPE
Jun 21/2022 06:53:59    Admin Audit     Administrator declined to print another
copy of ZERO TAPE.
Jun 21/2022 06:53:59    Admin Audit     Poll Opened for Voting Location ID 340,
Tabulator ID 330
Jun 21/2022 06:53:59    Election        Saving Poll-Open time.
Jun 21/2022 07:10:14    Security        Generated first Random Ballot Id.
Jun 21/2022 07:10:14    ScanVote Warning + Ballot format or id is unrecognizable.
Jun 21/2022 07:10:15    ScanVote        Detected machine-generated ballot.
Jun 21/2022 07:10:19    ScanVote        Ballot 1197 processed successfully.
Jun 21/2022 07:10:19    ScanVote        Total number of ballots = 1.
Jun 21/2022 07:16:13    ScanVote        Ballot 1197 processed successfully.
Jun 21/2022 07:16:13    ScanVote        Total number of ballots = 2.
Jun 21/2022 07:17:24    ScanVote        Ballot 1197 processed successfully.
Jun 21/2022 07:17:24    ScanVote        Total number of ballots = 3.
Jun 21/2022 07:20:44    ScanVote        Ballot 1115 processed successfully.
Jun 21/2022 07:20:44    ScanVote        Total number of ballots = 4.
Jun 21/2022 07:21:34    ScanVote        Ballot 1115 processed successfully.
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Jun 21/2022 07:21:34    ScanVote         Total number of ballots = 5.
Jun 21/2022 08:12:01    ScanVote         Ballot 1033 processed successfully.
Jun 21/2022 08:12:01    ScanVote         Total number of ballots = 6.
Jun 21/2022 08:40:21    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 08:40:21    ScanVote         Total number of ballots = 7.
Jun 21/2022 08:45:10    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 08:45:10    ScanVote         Total number of ballots = 8.
Jun 21/2022 08:48:43    ScanVote         Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 08:48:43    ScanVote         Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 08:48:43    ScanVote         Table: 2, current index: 1
Jun 21/2022 08:48:43    Scanner          Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 08:48:44    ScanVote         Actual scanning of ballot failed with
error [46022].
Jun 21/2022 08:48:44    ScanVote         Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 08:48:44    ScanVote         Ballot has been reversed.
Jun 21/2022 08:49:01    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 08:49:01    ScanVote         Total number of ballots = 9.
Jun 21/2022 08:54:37    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 08:54:37    ScanVote         Total number of ballots = 10.
Jun 21/2022 08:58:44    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 08:58:44    ScanVote         Total number of ballots = 11.
Jun 21/2022 08:59:26    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 08:59:26    ScanVote         Total number of ballots = 12.
Jun 21/2022 09:00:59    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 09:00:59    ScanVote         Total number of ballots = 13.
Jun 21/2022 09:17:35    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 09:17:35    ScanVote         Total number of ballots = 14.
Jun 21/2022 09:19:47    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 09:19:47    ScanVote         Total number of ballots = 15.
Jun 21/2022 09:21:16    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 09:21:16    ScanVote         Total number of ballots = 16.
Jun 21/2022 09:25:35    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 09:25:35    ScanVote         Total number of ballots = 17.
Jun 21/2022 09:29:27    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 09:29:27    ScanVote         Total number of ballots = 18.
Jun 21/2022 09:34:45    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 09:34:45    ScanVote         Total number of ballots = 19.
Jun 21/2022 09:38:02    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 09:38:02    ScanVote         Total number of ballots = 20.
Jun 21/2022 09:46:29    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 09:46:29    ScanVote         Total number of ballots = 21.
Jun 21/2022 10:00:09    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 10:00:09    ScanVote         Total number of ballots = 22.
Jun 21/2022 10:00:52    Image Warning    Image scan could not find QR code on
ballot.
Jun 21/2022 10:00:52    ScanVote Warning + Ballot format or id is unrecognizable.
Jun 21/2022 10:00:53    ScanVote         Ballot has been reversed.
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Jun 21/2022 10:01:08      ScanVote            Ballot 1033 processed successfully.
Jun 21/2022 10:01:08      ScanVote            Total number of ballots = 23.
Jun 21/2022 10:13:20      ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 10:13:20      ScanVote            Total number of ballots = 24.
Jun 21/2022 10:16:09      ScanVote            Ballot 1033 processed successfully.
Jun 21/2022 10:16:09      ScanVote            Total number of ballots = 25.
Jun 21/2022 10:16:53      ScanVote            Ballot 1115 processed successfully.
Jun 21/2022 10:16:53      ScanVote            Total number of ballots = 26.
Jun 21/2022 10:23:07      ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 10:23:07      ScanVote            Total number of ballots = 27.
Jun 21/2022 10:25:07      ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 10:25:07      ScanVote            Total number of ballots = 28.
Jun 21/2022 10:26:13      ScanVote            Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 10:26:13      ScanVote            Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 10:26:13      ScanVote            Table: 2, current index: 1
Jun 21/2022 10:26:13      Scanner             Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 10:26:13      ScanVote            Actual scanning of ballot failed with
error [46022].
Jun 21/2022 10:26:13      ScanVote            Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 10:26:13      ScanVote            Ballot has been reversed.
Jun 21/2022 10:26:27      ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 10:26:27      ScanVote            Total number of ballots = 29.
Jun 21/2022 10:26:56      ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 10:26:56      ScanVote            Total number of ballots = 30.
Jun 21/2022 10:27:28      ScanVote            Ballot 1115 processed successfully.
Jun 21/2022 10:27:28      ScanVote            Total number of ballots = 31.
Jun 21/2022 10:54:30      ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 10:54:30      ScanVote            Total number of ballots = 32.
Jun 21/2022 11:02:52      ScanVote            Ballot 1115 processed successfully.
Jun 21/2022 11:02:52      ScanVote            Total number of ballots = 33.
Jun 21/2022 11:17:33      ScanVote            Ballot 1115 processed successfully.
Jun 21/2022 11:17:33      ScanVote            Total number of ballots = 34.
Jun 21/2022 11:17:59      ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 11:17:59      ScanVote            Total number of ballots = 35.
Jun 21/2022 11:34:07      ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 11:34:07      ScanVote            Total number of ballots = 36.
Jun 21/2022 11:35:04      ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 11:35:04      ScanVote            Total number of ballots = 37.
Jun 21/2022 11:44:45      ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 11:44:45      ScanVote            Total number of ballots = 38.
Jun 21/2022 12:00:33      ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 12:00:33      ScanVote            Total number of ballots = 39.
Jun 21/2022 12:01:54      ScanVote            Ballot 1115 processed successfully.
Jun 21/2022 12:01:54      ScanVote            Total number of ballots = 40.
Jun 21/2022 12:03:02      ScanVote            Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 12:03:02      ScanVote            Motor steps: 2001, max MotorSteps: 2000
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Jun 21/2022 12:03:02    ScanVote            Table: 2, current index: 1
Jun 21/2022 12:03:02    Scanner             Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 12:03:03    ScanVote            Actual scanning of ballot failed with
error [46022].
Jun 21/2022 12:03:03    ScanVote            Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 12:03:03    ScanVote            Ballot has been reversed.
Jun 21/2022 12:03:14    ScanVote            Ballot 1115 processed successfully.
Jun 21/2022 12:03:14    ScanVote            Total number of ballots = 41.
Jun 21/2022 12:18:05    ScanVote            Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 12:18:05    ScanVote            Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 12:18:05    ScanVote            Table: 2, current index: 1
Jun 21/2022 12:18:05    Scanner             Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 12:18:05    ScanVote            Actual scanning of ballot failed with
error [46022].
Jun 21/2022 12:18:05    ScanVote            Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 12:18:05    ScanVote            Ballot has been reversed.
Jun 21/2022 12:18:21    ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 12:18:21    ScanVote            Total number of ballots = 42.
Jun 21/2022 12:20:26    ScanVote            Ballot 1115 processed successfully.
Jun 21/2022 12:20:26    ScanVote            Total number of ballots = 43.
Jun 21/2022 12:21:00    ScanVote            Ballot 1115 processed successfully.
Jun 21/2022 12:21:00    ScanVote            Total number of ballots = 44.
Jun 21/2022 12:45:56    ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 12:45:56    ScanVote            Total number of ballots = 45.
Jun 21/2022 12:49:07    ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 12:49:07    ScanVote            Total number of ballots = 46.
Jun 21/2022 13:03:51    ScanVote            Ballot 1115 processed successfully.
Jun 21/2022 13:03:51    ScanVote            Total number of ballots = 47.
Jun 21/2022 13:06:12    ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 13:06:12    ScanVote            Total number of ballots = 48.
Jun 21/2022 13:11:56    ScanVote            Ballot 1115 processed successfully.
Jun 21/2022 13:11:56    ScanVote            Total number of ballots = 49.
Jun 21/2022 13:23:31    ScanVote            Ballot 1115 processed successfully.
Jun 21/2022 13:23:31    ScanVote            Total number of ballots = 50.
Jun 21/2022 13:33:39    ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 13:33:39    ScanVote            Total number of ballots = 51.
Jun 21/2022 13:41:35    ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 13:41:35    ScanVote            Total number of ballots = 52.
Jun 21/2022 13:54:42    ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 13:54:42    ScanVote            Total number of ballots = 53.
Jun 21/2022 14:24:55    ScanVote            Ballot 1197 processed successfully.
Jun 21/2022 14:24:55    ScanVote            Total number of ballots = 54.
Jun 21/2022 14:25:23    ScanVote            Ballot 1115 processed successfully.
Jun 21/2022 14:25:23    ScanVote            Total number of ballots = 55.
Jun 21/2022 14:26:39    ScanVote            Ballot 1197 processed successfully.
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Jun 21/2022 14:26:39    ScanVote         Total number of ballots = 56.
Jun 21/2022 14:33:56    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 14:33:56    ScanVote         Total number of ballots = 57.
Jun 21/2022 14:52:13    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 14:52:13    ScanVote         Total number of ballots = 58.
Jun 21/2022 15:11:19    ScanVote         Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 15:11:20    ScanVote         Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 15:11:20    ScanVote         Table: 2, current index: 1
Jun 21/2022 15:11:20     Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 15:11:19    ScanVote         Actual scanning of ballot failed with
error [46022].
Jun 21/2022 15:11:19    ScanVote         Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 15:11:19    ScanVote         Ballot has been reversed.
Jun 21/2022 15:11:31    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 15:11:31    ScanVote         Total number of ballots = 59.
Jun 21/2022 15:12:48    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 15:12:48    ScanVote         Total number of ballots = 60.
Jun 21/2022 15:16:06    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 15:16:06    ScanVote         Total number of ballots = 61.
Jun 21/2022 15:16:40    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 15:16:40    ScanVote         Total number of ballots = 62.
Jun 21/2022 15:17:02    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 15:17:02    ScanVote         Total number of ballots = 63.
Jun 21/2022 15:51:33    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 15:51:33    ScanVote         Total number of ballots = 64.
Jun 21/2022 15:55:00    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 15:55:00    ScanVote         Total number of ballots = 65.
Jun 21/2022 15:59:01    ScanVote         Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 15:59:01    ScanVote         Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 15:59:01    ScanVote         Table: 2, current index: 1
Jun 21/2022 15:59:01     Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 15:59:02    ScanVote         Actual scanning of ballot failed with
error [46022].
Jun 21/2022 15:59:02    ScanVote         Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 15:59:02    ScanVote         Ballot has been reversed.
Jun 21/2022 15:59:13    ScanVote         Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 15:59:13    ScanVote         Motor steps: 471, max MotorSteps: 470
Jun 21/2022 15:59:13    ScanVote         Table: 0, current index: 2
Jun 21/2022 15:59:13     Scanner         Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 15:59:14    ScanVote         Actual scanning of ballot failed with
error [46022].
Jun 21/2022 15:59:14    ScanVote         Ballot's size exceeds maximum expected
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ballot size.
Jun 21/2022 15:59:14    ScanVote         Ballot has been reversed.
Jun 21/2022 15:59:30    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 15:59:30    ScanVote         Total number of ballots = 66.
Jun 21/2022 16:00:27    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 16:00:27    ScanVote         Total number of ballots = 67.
Jun 21/2022 16:00:47    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 16:00:47    ScanVote         Total number of ballots = 68.
Jun 21/2022 16:02:11    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 16:02:11    ScanVote         Total number of ballots = 69.
Jun 21/2022 16:03:11    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 16:03:11    ScanVote         Total number of ballots = 70.
Jun 21/2022 16:03:53    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 16:03:53    ScanVote         Total number of ballots = 71.
Jun 21/2022 16:04:34    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 16:04:34    ScanVote         Total number of ballots = 72.
Jun 21/2022 16:20:58    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 16:20:58    ScanVote         Total number of ballots = 73.
Jun 21/2022 16:22:23    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 16:22:23    ScanVote         Total number of ballots = 74.
Jun 21/2022 16:23:11    ScanVote         Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 16:23:11    ScanVote         Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 16:23:11    ScanVote         Table: 2, current index: 1
Jun 21/2022 16:23:11     Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 16:23:11    ScanVote         Actual scanning of ballot failed with
error [46022].
Jun 21/2022 16:23:11    ScanVote         Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 16:23:11    ScanVote         Ballot has been reversed.
Jun 21/2022 16:23:24    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 16:23:24    ScanVote         Total number of ballots = 75.
Jun 21/2022 16:28:06    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 16:28:06    ScanVote         Total number of ballots = 76.
Jun 21/2022 16:36:51    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 16:36:51    ScanVote         Total number of ballots = 77.
Jun 21/2022 16:39:49    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 16:39:49    ScanVote         Total number of ballots = 78.
Jun 21/2022 16:40:31    ScanVote         Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 16:40:31    ScanVote         Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 16:40:31    ScanVote         Table: 2, current index: 1
Jun 21/2022 16:40:31     Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 16:40:31    ScanVote         Actual scanning of ballot failed with
error [46022].
Jun 21/2022 16:40:31    ScanVote         Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 16:40:31    ScanVote         Ballot has been reversed.
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Jun 21/2022 16:40:45    ScanVote          Ballot 1197 processed successfully.
Jun 21/2022 16:40:45    ScanVote          Total number of ballots = 79.
Jun 21/2022 16:44:57    ScanVote          Ballot 1115 processed successfully.
Jun 21/2022 16:44:57    ScanVote          Total number of ballots = 80.
Jun 21/2022 16:49:01    ScanVote          Ballot 1197 processed successfully.
Jun 21/2022 16:49:01    ScanVote          Total number of ballots = 81.
Jun 21/2022 16:55:40    ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 16:55:41    ScanVote          Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 16:55:41    ScanVote          Table: 2, current index: 1
Jun 21/2022 16:55:41    Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 16:55:41    ScanVote          Actual scanning of ballot failed with
error [46022].
Jun 21/2022 16:55:41    ScanVote          Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 16:55:41    Scanner Error     Reverse: ioctl Motor Reverse Move
failure: -1, motor error[5652]
Jun 21/2022 16:55:41    Scanner Error     Reverse: ioctl Motor Reverse Move
failure: -1, motor error[5652]
Jun 21/2022 16:55:41    Scanner Error     Reverse: ioctl Motor Reverse Move
failure: -1, motor error[5652]
Jun 21/2022 16:55:41    ScanVote          Ballot has been reversed.
Jun 21/2022 16:55:50    ScanVote          Ballot 1115 processed successfully.
Jun 21/2022 16:55:50    ScanVote          Total number of ballots = 82.
Jun 21/2022 16:58:48    ScanVote          Ballot 1197 processed successfully.
Jun 21/2022 16:58:48    ScanVote          Total number of ballots = 83.
Jun 21/2022 17:02:49    ScanVote          Ballot 1115 processed successfully.
Jun 21/2022 17:02:49    ScanVote          Total number of ballots = 84.
Jun 21/2022 17:06:13    ScanVote          Ballot 1115 processed successfully.
Jun 21/2022 17:06:13    ScanVote          Total number of ballots = 85.
Jun 21/2022 17:07:24    ScanVote          Ballot 1115 processed successfully.
Jun 21/2022 17:07:24    ScanVote          Total number of ballots = 86.
Jun 21/2022 17:18:18    ScanVote          Ballot 1033 processed successfully.
Jun 21/2022 17:18:18    ScanVote          Total number of ballots = 87.
Jun 21/2022 17:25:33    ScanVote          Ballot 1115 processed successfully.
Jun 21/2022 17:25:33    ScanVote          Total number of ballots = 88.
Jun 21/2022 17:39:44    ScanVote          Ballot 1197 processed successfully.
Jun 21/2022 17:39:44    ScanVote          Total number of ballots = 89.
Jun 21/2022 17:40:13    ScanVote          Ballot 1197 processed successfully.
Jun 21/2022 17:40:13    ScanVote          Total number of ballots = 90.
Jun 21/2022 17:41:02    ScanVote          Ballot 1197 processed successfully.
Jun 21/2022 17:41:02    ScanVote          Total number of ballots = 91.
Jun 21/2022 17:41:24    ScanVote          Ballot 1197 processed successfully.
Jun 21/2022 17:41:24    ScanVote          Total number of ballots = 92.
Jun 21/2022 17:41:48    ScanVote          Ballot 1115 processed successfully.
Jun 21/2022 17:41:48    ScanVote          Total number of ballots = 93.
Jun 21/2022 17:43:10    ScanVote          Ballot 1115 processed successfully.
Jun 21/2022 17:43:10    ScanVote          Total number of ballots = 94.
Jun 21/2022 17:48:16    ScanVote          Ballot 1197 processed successfully.
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Jun 21/2022 17:48:16    ScanVote         Total number of ballots = 95.
Jun 21/2022 17:59:30    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 17:59:30    ScanVote         Total number of ballots = 96.
Jun 21/2022 18:01:08    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 18:01:08    ScanVote         Total number of ballots = 97.
Jun 21/2022 18:02:37    ScanVote         Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 18:02:37    ScanVote         Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 18:02:37    ScanVote         Table: 2, current index: 1
Jun 21/2022 18:02:37    Scanner          Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 18:02:37    ScanVote         Actual scanning of ballot failed with
error [46022].
Jun 21/2022 18:02:37    ScanVote         Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 18:02:37    ScanVote         Ballot has been reversed.
Jun 21/2022 18:02:48    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 18:02:48    ScanVote         Total number of ballots = 98.
Jun 21/2022 18:12:26    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 18:12:26    ScanVote         Total number of ballots = 99.
Jun 21/2022 18:22:02    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 18:22:02    ScanVote         Total number of ballots = 100.
Jun 21/2022 18:39:14    ScanVote         Ballot 1115 processed successfully.
Jun 21/2022 18:39:14    ScanVote         Total number of ballots = 101.
Jun 21/2022 18:51:53    ScanVote         Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 18:51:53    ScanVote         Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 18:51:53    ScanVote         Table: 2, current index: 1
Jun 21/2022 18:51:53    Scanner          Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 18:51:52    ScanVote         Actual scanning of ballot failed with
error [46022].
Jun 21/2022 18:51:52    ScanVote         Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 18:51:52    ScanVote         Ballot has been reversed.
Jun 21/2022 18:52:03    ScanVote         Ballot 1197 processed successfully.
Jun 21/2022 18:52:03    ScanVote         Total number of ballots = 102.
Jun 21/2022 19:15:30    Admin Warning    Error Reading Admin key.
Jun 21/2022 19:15:33    Security Audit   Administrator key for 'Admin' detected.
Jun 21/2022 19:15:33    Admin Audit      Administrative Key inserted
Jun 21/2022 19:15:36    Admin Audit      Admin chose to Close the Poll
Jun 21/2022 19:15:59    Admin            Correct passcode entered for Close.
Jun 21/2022 19:15:59    Admin            Requesting confirmation to close poll.
Jun 21/2022 19:16:06    Admin            Starting election database close poll
procedure.
Jun 21/2022 19:16:06    Election         Saving Poll-Close time.
Jun 21/2022 19:16:07    Election         Beginning to create Total Results file.
Jun 21/2022 19:16:08    Election         - Successfully created Total Results file
'/cflash/1_340_330_0_TOTALS.DVD'.
Jun 21/2022 19:16:08    Report           Printing 3 copies of RESULTS TAPE
```

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Jun 21/2022 19:17:46        Admin Audit     Administrator declined to print another
copy of RESULTS TAPE.
Jun 21/2022 19:17:46        Admin Audit     Poll Closed for Voting Location ID 340,
Tabulator ID 330
Jun 21/2022 19:17:50        Admin Audit     Admin chose to Shutdown the Unit
Jun 21/2022 19:17:53        Admin Audit     Shutdown system.
Jun 21/2022 19:17:54        Control         >> DvsShutdown(fast:00000000).
Jun 21/2022 19:17:54        Control         >> Shutting down AVS.
Jun 21/2022 19:17:54        Control         >> Module (  WavDecoder) shutdown
successful.
Jun 21/2022 19:17:56        Control         >> Module (       Event) shutdown
successful.
Jun 21/2022 19:17:56        Control         >> Module (    Election) shutdown
successful.
Jun 21/2022 19:17:56        Control         >> Module (       Admin) shutdown
successful.
Jun 21/2022 19:17:56        Control         >> Module ( Diagnostics) shutdown
successful.
```