```
$$##--##
File Loaded: Tuesday, July 26, 2022, 09:42:46
!!##--##
Jun 09/2022 09:53:39     Control        >> Module (     Logging) Initialize
successful.
Jun 09/2022 09:53:39     Control        >> Module (      Module) Initialize
successful.
Jun 09/2022 09:53:39     Control        >> Module (       Event) Initialize
successful.
Jun 09/2022 09:53:39     Control        >> Module (        GPIO) Initialize
successful.
Jun 09/2022 09:53:39     Control        >> Module (        UART) Initialize
successful.
Jun 09/2022 09:53:39     Control        >> Module (        QSPI) Initialize
successful.
Jun 09/2022 09:53:39     Control        >> Module (    Graphics) Initialize
successful.
Jun 09/2022 09:53:39     Control        >> Module (     Battery) Initialize
successful.
Jun 09/2022 09:53:39     Control        >> Module (Mc5249AudioCtrl) Initialize
successful.
Jun 09/2022 09:53:39     Control        >> Module (AtiDeviceInput) Initialize
successful.
Jun 09/2022 09:53:39     Control        >> Module (SipNPuffDeviceInput)
Initialize successful.
Jun 09/2022 09:53:39     Control        >> Module (PaddleDeviceInput) Initialize
successful.
Jun 09/2022 09:53:39     Control        >> Module (         Key) Initialize
successful.
Jun 09/2022 09:53:39     Control        >> Module ( Display I/F) Initialize
successful.
Jun 09/2022 09:53:39     Control        >> Module (   Print I/F) Initialize
successful.
Jun 09/2022 09:53:39     Control        >> Module (         DCF) Initialize
successful.
Jun 09/2022 09:53:39     Control        >> Module (     Scanner) Initialize
successful.
Jun 09/2022 09:53:39     Control        >> Module (    Election) Initialize
successful.
Jun 09/2022 09:53:40     Control        >> Module (       Image) Initialize
successful.
Jun 09/2022 09:53:40     Control        >> Module (   Power I/F) Initialize
successful.
Jun 09/2022 09:53:40     Control        >> Module (    Telecomm) Initialize
successful.
Jun 09/2022 09:53:40     Security        No Asymmetric Cryptographic Keys found
(rc=10027).
Jun 09/2022 09:53:40     Control        >> Module (    Security) Initialize
successful.
Jun 09/2022 09:53:40     Control        >> Module (  WavDecoder) Initialize
```

successful.
Jun 09/2022 09:53:40   Control   >> Module (AudioFileManager) Initialize successful.
Jun 09/2022 09:53:40   Control   >> Module (AvPaddleSession) Initialize successful.
Jun 09/2022 09:53:40   Control   >> Module (AvSipNPuffSession) Initialize successful.
Jun 09/2022 09:53:40   Control   >> Module (AudioAtiSession) Initialize successful.
Jun 09/2022 09:53:40   Control   >> Module (AtiBallotReviewSession) Initialize successful.
Jun 09/2022 09:53:40   Control   >> Module (SipNPuffBallotReviewSession) Initialize successful.
Jun 09/2022 09:53:40   Control   >> Module (PaddleBallotReviewSession) Initialize successful.
Jun 09/2022 09:53:40   Control   >> Module (SessionCtrl) Initialize successful.
Jun 09/2022 09:53:40   Control   >> Module (Admin) Initialize successful.
Jun 09/2022 09:53:40   Control   >> Module (ScanVote) Initialize successful.
Jun 09/2022 09:53:40   Control   >> Module (Audio) Initialize successful.
Jun 09/2022 09:53:40   Control   >> Module (Report) Initialize successful.
Jun 09/2022 09:53:40   Control   >> Module (Diagnostics) Initialize successful.
Jun 09/2022 09:53:40   Control   >> Module (Control) Initialize successful.
Jun 09/2022 09:53:42   Security Audit   Administrator key for 'Admin' detected.
Jun 09/2022 09:53:53   Security Audit   Using Symmetric keys
Jun 09/2022 09:53:54   DCF Audit   System clock updated for timezone = -300 minutes = -5.0 hours from GMT.
Jun 09/2022 09:53:54   Control   Informing user: 'Security Key verified'
Jun 09/2022 09:53:56   Power I/F   Battery state [s=ff,t=2c,m=0087] present=1 charge=1 ac=1, level=Charging
Jun 09/2022 09:53:59   Control   Loading Bitmap Font files...
Jun 09/2022 09:54:18   Control   AVS write-in font file loaded.
Jun 09/2022 09:54:18 Display I/F   Loading message customization file...
Jun 09/2022 09:54:18 Display I/F   Loaded message customization file for 'English Forceful Ballot Casting'.
Jun 09/2022 09:54:18 Display I/F   Message Strings Updated: 8/816. Unknown: 0.
Jun 09/2022 09:54:18   Control   Loading voter message tables...
Jun 09/2022 09:54:18   Control   ...but none were specified.
Jun 09/2022 09:54:18   Control   Verifying voter message tables...
Jun 09/2022 09:54:18   Control   ...Checking that all required font characters are present.
Jun 09/2022 09:54:18   Control   ... Soft fonts cover all voter messages.
Jun 09/2022 09:54:19   Control   Auditmark character set: Reading soft

```
font file...
Jun 09/2022 09:54:19     Control           ... Auditmark character set file loaded.
Jun 09/2022 09:54:20     Logging           Appending startup messages to log file...
Jun 09/2022 09:54:20     Logging           ... startup messages appended to log
file.
Jun 09/2022 09:54:20     Control           Loading election files
Jun 09/2022 09:54:20     Election          Database Open: Reading Election
Definition files...
Jun 09/2022 09:54:20     Election          Created temporary directory
[/cflash/temp]
Jun 09/2022 09:54:23     Election          Database Opened Successfully.
Jun 09/2022 09:54:23     Election          Election Startup completed successfully.
Jun 09/2022 09:54:23     Election          Comparing Raw Results files on primary
and secondary cards...
Jun 09/2022 09:54:23     Election          ... Raw Results files match.
Jun 09/2022 09:54:24     Election          Comparing Detail Results files on primary
and secondary cards...
Jun 09/2022 09:54:24     Election          ... Detail Results files match.
Jun 09/2022 09:54:24     Election          Comparing Write-in Image files on primary
and secondary cards...
Jun 09/2022 09:54:24     Election          ... Write-in Images files match.
Jun 09/2022 09:54:24     Election          4 Ballots known. Maximum length =11.0 in.
Jun 09/2022 09:54:24     Election          1035 1117 1199 1281
Jun 09/2022 09:54:25     Election          Election StartResults completed
successfully.
Jun 09/2022 09:54:25     Control           Building total results structure...
Jun 09/2022 09:54:25     Election          4 Ballot Groups present
Jun 09/2022 09:54:25     Control           ... Total results structure complete
Jun 09/2022 09:54:25     Security          Resetting Secondary memory card's image
partition.
Jun 09/2022 09:54:26     Image             Image Partition reset.
Jun 09/2022 09:54:26     DCF
Jun 09/2022 09:54:26     DCF               ========== DCF OPTIONS ==========
Jun 09/2022 09:54:26     DCF                   --- TABULATOR OPTIONS ---
Jun 09/2022 09:54:26     DCF                   1 - show ballot error details
Jun 09/2022 09:54:26     DCF                   1 - save ballot image
Jun 09/2022 09:54:26     DCF                   1 - auditmark ballot image
Jun 09/2022 09:54:26     DCF                       auditmark contains pixel count
Jun 09/2022 09:54:26     DCF                        (unused)
Jun 09/2022 09:54:26     DCF                   1 - bypass Acclaimed Contest
special processing
Jun 09/2022 09:54:26     DCF                        (unused)
Jun 09/2022 09:54:26     DCF                        (unused)
Jun 09/2022 09:54:26     DCF                       BMD print full ballot
Jun 09/2022 09:54:26     DCF                   1 - ATI auto repeat
Jun 09/2022 09:54:26     DCF                        (unused)
Jun 09/2022 09:54:26     DCF                       total RCV
Duplicate/Inconsistent errors
Jun 09/2022 09:54:26     DCF                        (unused)
Jun 09/2022 09:54:26     DCF                       BMD duplex printer
```

```
Jun 09/2022 09:54:26          DCF                         external display
Jun 09/2022 09:54:26          DCF                         print from ITX
Jun 09/2022 09:54:26          DCF                         encrypt images
Jun 09/2022 09:54:26          DCF                    1 - backup images to secondary
card
Jun 09/2022 09:54:26          DCF                          (unused)
Jun 09/2022 09:54:26          DCF                         enable UV/IR detection
Jun 09/2022 09:54:26          DCF                         write protect backup
Jun 09/2022 09:54:26          DCF                          (unused)
Jun 09/2022 09:54:26          DCF                    1 - ignore sequence numbers
Jun 09/2022 09:54:26          DCF                    1 -  (unused)
Jun 09/2022 09:54:26          DCF                         audible tone on ballot cast
Jun 09/2022 09:54:26          DCF                         allow technician key access
Jun 09/2022 09:54:26          DCF                         provisional voting enabled
Jun 09/2022 09:54:26          DCF                         ignore admin signature
Jun 09/2022 09:54:26          DCF                    1 - disallow bypassing startup
tape
Jun 09/2022 09:54:26          DCF                         disable beeping
Jun 09/2022 09:54:26          DCF
Jun 09/2022 09:54:26          DCF                    --- ADMINISTRATOR OPTIONS ---
Jun 09/2022 09:54:26          DCF                         password admin menu
Jun 09/2022 09:54:26          DCF                         password unlock device
Jun 09/2022 09:54:26          DCF                         password open poll
Jun 09/2022 09:54:26          DCF                          (unused)
Jun 09/2022 09:54:26          DCF                    1 - password close poll
Jun 09/2022 09:54:26          DCF                    1 - prompt close poll
Jun 09/2022 09:54:26          DCF                    1 - option to reopen poll
Jun 09/2022 09:54:26          DCF                         prompt reopen poll
Jun 09/2022 09:54:26          DCF                    1 - password reopen poll
Jun 09/2022 09:54:26          DCF                    1 - option to rezero poll
Jun 09/2022 09:54:26          DCF                         prompt to rezero poll
Jun 09/2022 09:54:26          DCF                    1 - password to rezero poll
Jun 09/2022 09:54:26          DCF                         audio voting enabled
Jun 09/2022 09:54:26          DCF                    1 - confirm audio ballot id
Jun 09/2022 09:54:26          DCF                         password audio voting
Jun 09/2022 09:54:26          DCF                    1 - prompt shutdown
Jun 09/2022 09:54:26          DCF                         password shutdown
Jun 09/2022 09:54:26          DCF                    1 - prompt additional tapes
Jun 09/2022 09:54:26          DCF                         audio review enabled
Jun 09/2022 09:54:26          DCF                         audio review always
Jun 09/2022 09:54:26          DCF                          (unused)
Jun 09/2022 09:54:26          DCF                         lcd review enabled
Jun 09/2022 09:54:26          DCF                         lcd review always
Jun 09/2022 09:54:26          DCF                          (unused)
Jun 09/2022 09:54:26          DCF                          (unused)
Jun 09/2022 09:54:26          DCF                          (unused)
Jun 09/2022 09:54:26          DCF                          (unused)
Jun 09/2022 09:54:26          DCF                         save audio results
Jun 09/2022 09:54:26          DCF                         print audio ballot
Jun 09/2022 09:54:26          DCF                    1 - require writein votebox
```

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Jun 09/2022 09:54:26        DCF                           require writein area
Jun 09/2022 09:54:26        DCF                           validate audio files
Jun 09/2022 09:54:26        DCF
Jun 09/2022 09:54:26        DCF                      --- BALLOT ERROR OPTIONS ---
Jun 09/2022 09:54:26        DCF                   11 - ambiguous votebox
Jun 09/2022 09:54:26        DCF                   11 - undervoted ballot
Jun 09/2022 09:54:26        DCF                   10 - overvoted ballot
Jun 09/2022 09:54:26        DCF                   11 - blank ballot
Jun 09/2022 09:54:26        DCF                   11 -  (unused)
Jun 09/2022 09:54:26        DCF                   11 -  (unused)
Jun 09/2022 09:54:28        DCF                   11 -  (unused)
Jun 09/2022 09:54:28        DCF                   11 - all contests overvoted
Jun 09/2022 09:54:28        DCF                   11 - no implicit votes remaining
Jun 09/2022 09:54:29        DCF                   00 - party preference undervoted
Jun 09/2022 09:54:29        DCF                   00 - party preference overvoted
Jun 09/2022 09:54:29        DCF                   11 - major contest undervoted
Jun 09/2022 09:54:29        DCF                   00 - major contest overvoted
Jun 09/2022 09:54:29        DCF                   00 - push vote ballot
Jun 09/2022 09:54:29        DCF                   01 - ballot/poll id mismatch
Jun 09/2022 09:54:29        DCF
Jun 09/2022 09:54:29        DCF                      --- UNUSED ---
Jun 09/2022 09:54:29        DCF
Jun 09/2022 09:54:29        DCF                      --- UNUSED ---
Jun 09/2022 09:54:29        DCF
Jun 09/2022 09:54:29        DCF                      --- ZERO TAPE OPTIONS ---
Jun 09/2022 09:54:29        DCF                    1 - election name
Jun 09/2022 09:54:29        DCF                    1 - election date
Jun 09/2022 09:54:29        DCF                    1 - election location
Jun 09/2022 09:54:29        DCF                    1 - tabulator name
Jun 09/2022 09:54:29        DCF                    1 - tabulator id
Jun 09/2022 09:54:29        DCF                        admin election area
Jun 09/2022 09:54:29        DCF                        report on USB printer
Jun 09/2022 09:54:29        DCF                    1 - voting location name
Jun 09/2022 09:54:29        DCF                        voting location id
Jun 09/2022 09:54:29        DCF                        precinct name
Jun 09/2022 09:54:29        DCF                        results by precinct
Jun 09/2022 09:54:29        DCF                        ballot id
Jun 09/2022 09:54:29        DCF                        results per ballot id
Jun 09/2022 09:54:29        DCF                    1 - results as totals by contest
Jun 09/2022 09:54:29        DCF                    1 - total scanned
Jun 09/2022 09:54:29        DCF                        display write-in precedence
count
Jun 09/2022 09:54:29        DCF                        results by electoral group
Jun 09/2022 09:54:29        DCF                    1 - protective counter
Jun 09/2022 09:54:29        DCF                        total audio ballots
Jun 09/2022 09:54:29        DCF                        total diverted
Jun 09/2022 09:54:29        DCF                        turnout
Jun 09/2022 09:54:29        DCF                        total ballots per ballot id
Jun 09/2022 09:54:29        DCF                    1 - show max allowed votes
Jun 09/2022 09:54:29        DCF                        display party affiliation
```

```
Jun 09/2022 09:54:29        DCF                     display overvotes
Jun 09/2022 09:54:29        DCF                     display undervotes
Jun 09/2022 09:54:29        DCF             1 - model number
Jun 09/2022 09:54:29        DCF             1 - serial number
Jun 09/2022 09:54:29        DCF             1 - software version number
Jun 09/2022 09:54:29        DCF             1 - certification text
Jun 09/2022 09:54:29        DCF                     display push votes
Jun 09/2022 09:54:29        DCF                     print cell references
Jun 09/2022 09:54:29        DCF
Jun 09/2022 09:54:29        DCF             --- STATUS TAPE OPTIONS ---
Jun 09/2022 09:54:29        DCF             1 - election name
Jun 09/2022 09:54:29        DCF             1 - election date
Jun 09/2022 09:54:29        DCF             1 - election location
Jun 09/2022 09:54:29        DCF             1 - tabulator name
Jun 09/2022 09:54:29        DCF             1 - tabulator id
Jun 09/2022 09:54:29        DCF                     admin election area
Jun 09/2022 09:54:29        DCF                     report on USB printer
Jun 09/2022 09:54:29        DCF             1 - voting location name
Jun 09/2022 09:54:29        DCF                     voting location id
Jun 09/2022 09:54:29        DCF                     precinct name
Jun 09/2022 09:54:29        DCF                     results by precinct
Jun 09/2022 09:54:29        DCF                     ballot id
Jun 09/2022 09:54:29        DCF                     results per ballot id
Jun 09/2022 09:54:29        DCF                     results as totals by contest
Jun 09/2022 09:54:29        DCF             1 - total scanned
Jun 09/2022 09:54:29        DCF                     display write-in precedence
count
Jun 09/2022 09:54:29        DCF                     results by electoral group
Jun 09/2022 09:54:29        DCF             1 - protective counter
Jun 09/2022 09:54:29        DCF                     total audio ballots
Jun 09/2022 09:54:29        DCF                     total diverted
Jun 09/2022 09:54:29        DCF                     turnout
Jun 09/2022 09:54:29        DCF                     total ballots per ballot id
Jun 09/2022 09:54:29        DCF                     show max allowed votes
Jun 09/2022 09:54:29        DCF                     display party affiliation
Jun 09/2022 09:54:29        DCF                     display overvotes
Jun 09/2022 09:54:29        DCF                     display undervotes
Jun 09/2022 09:54:29        DCF             1 - model number
Jun 09/2022 09:54:29        DCF             1 - serial number
Jun 09/2022 09:54:31        DCF             1 - software version number
Jun 09/2022 09:54:31        DCF             1 - certification text
Jun 09/2022 09:54:31        DCF                     display push votes
Jun 09/2022 09:54:31        DCF                     print cell references
Jun 09/2022 09:54:31        DCF
Jun 09/2022 09:54:31        DCF             --- RESULTS TAPE OPTIONS ---
Jun 09/2022 09:54:31        DCF             1 - election name
Jun 09/2022 09:54:31        DCF             1 - election date
Jun 09/2022 09:54:31        DCF             1 - election location
Jun 09/2022 09:54:31        DCF             1 - tabulator name
Jun 09/2022 09:54:31        DCF             1 - tabulator id
```

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Jun 09/2022 09:54:31          DCF                            admin election area
Jun 09/2022 09:54:31          DCF                            report on USB printer
Jun 09/2022 09:54:31          DCF                      1 - voting location name
Jun 09/2022 09:54:31          DCF                            voting location id
Jun 09/2022 09:54:31          DCF                            precinct name
Jun 09/2022 09:54:31          DCF                            results by precinct
Jun 09/2022 09:54:31          DCF                            ballot id
Jun 09/2022 09:54:31          DCF                            results per ballot id
Jun 09/2022 09:54:31          DCF                      1 - results as totals by contest
Jun 09/2022 09:54:31          DCF                      1 - total scanned
Jun 09/2022 09:54:31          DCF                            display write-in precedence
count
Jun 09/2022 09:54:31          DCF                            results by electoral group
Jun 09/2022 09:54:31          DCF                      1 - protective counter
Jun 09/2022 09:54:31          DCF                            total audio ballots
Jun 09/2022 09:54:31          DCF                            total diverted
Jun 09/2022 09:54:31          DCF                            turnout
Jun 09/2022 09:54:31          DCF                            total ballots per ballot id
Jun 09/2022 09:54:31          DCF                      1 - show max allowed votes
Jun 09/2022 09:54:31          DCF                            display party affiliation
Jun 09/2022 09:54:31          DCF                            display overvotes
Jun 09/2022 09:54:31          DCF                            display undervotes
Jun 09/2022 09:54:31          DCF                      1 - model number
Jun 09/2022 09:54:31          DCF                      1 - serial number
Jun 09/2022 09:54:31          DCF                      1 - software version number
Jun 09/2022 09:54:32          DCF                      1 - certification text
Jun 09/2022 09:54:32          DCF                            display push votes
Jun 09/2022 09:54:32          DCF                            print cell references
Jun 09/2022 09:54:32          DCF
Jun 09/2022 09:54:32          DCF                            --- OVERRIDE OPTIONS ---
Jun 09/2022 09:54:32          DCF                      1 - override blank ballot
Jun 09/2022 09:54:32          DCF                      1 - override major overvotes
Jun 09/2022 09:54:32          DCF                      1 - override major undervotes
Jun 09/2022 09:54:32          DCF                      1 - override regular overvotes
Jun 09/2022 09:54:32          DCF                      1 - override regular undervotes
Jun 09/2022 09:54:32          DCF                      1 - override rcv duplicate
candidate
Jun 09/2022 09:54:32          DCF                      1 - override rcv over-voted
ranking
Jun 09/2022 09:54:32          DCF                      1 - override rcv skipped ranking
Jun 09/2022 09:54:32          DCF                      1 - override rcv unvoted contest
Jun 09/2022 09:54:32          DCF                      1 - override push vote
Jun 09/2022 09:54:32          DCF                      1 - override rcv inconsistent
order
Jun 09/2022 09:54:32          DCF                      1 - override rcv unused ranking
Jun 09/2022 09:54:32          DCF                      1 - override major rcv over-voted
ranking
Jun 09/2022 09:54:32          DCF                      1 - override major rcv
inconsistent order
Jun 09/2022 09:54:32          DCF                      1 - override major rcv skipped
```

```
ranking
Jun 09/2022 09:54:32          DCF                    1 - override major rcv duplicate
candidate
Jun 09/2022 09:54:32          DCF                    1 - override major rcv unvoted
contest
Jun 09/2022 09:54:32          DCF                    1 - override major rcv unused
ranking
Jun 09/2022 09:54:32          DCF                    1 - override cross-votes
Jun 09/2022 09:54:32          DCF                    1 - override unvote partisan
contests
Jun 09/2022 09:54:32          DCF                        override party preference
undervotes
Jun 09/2022 09:54:32          DCF                        override party preference
overvotes
Jun 09/2022 09:54:32          DCF
Jun 09/2022 09:54:32          DCF                    --- TRANSMISSION OPTIONS ---
Jun 09/2022 09:54:32          DCF                        transmit on external port
Jun 09/2022 09:54:32          DCF                        transmit on internal port
Jun 09/2022 09:54:32          DCF                        transmit to Listener using SSL
Jun 09/2022 09:54:32          DCF                        transmit totals results file
Jun 09/2022 09:54:32          DCF                        transmit raw results file
Jun 09/2022 09:54:32          DCF                        transmit no SSL verify
Jun 09/2022 09:54:34          DCF                        transmit export results file
Jun 09/2022 09:54:34          DCF                        transmit detailed results file
Jun 09/2022 09:54:34          DCF                        zip transmission file(s)
Jun 09/2022 09:54:34          DCF
Jun 09/2022 09:54:34          DCF                    --- SECONDARY REPORT TAPE OPTIONS
---
Jun 09/2022 09:54:34          DCF                        signatures after each ED
Jun 09/2022 09:54:34          DCF                        display invalid vote count
Jun 09/2022 09:54:34          DCF                        display blank ballot count
Jun 09/2022 09:54:34          DCF                        display blank contest count
Jun 09/2022 09:54:34          DCF                        display voted contest count
Jun 09/2022 09:54:34          DCF                        display rcv combo totals
Jun 09/2022 09:54:34          DCF                          (unused)
Jun 09/2022 09:54:34          DCF                          (unused)
Jun 09/2022 09:54:34          DCF                        results by party name
Jun 09/2022 09:54:34          DCF                        display overvotes plus
undervotes
Jun 09/2022 09:54:34          DCF                        results breakdown by party
selection
Jun 09/2022 09:54:34          DCF                    1 - display timestamps
Jun 09/2022 09:54:34          DCF                    1 - display total ballot group
Jun 09/2022 09:54:34          DCF
Jun 09/2022 09:54:34          DCF                    --- SECOND BALLOT ERROR OPTIONS
---
Jun 09/2022 09:54:34          DCF                    00 - rcv over-voted ranking
Jun 09/2022 09:54:34          DCF                    11 - rcv inconsistent ordering
Jun 09/2022 09:54:34          DCF                    11 - rcv skipped ranking
Jun 09/2022 09:54:34          DCF                    11 - rcv duplicate candidate
```

```
Jun 09/2022 09:54:34        DCF                    11 - rcv unvoted contest
Jun 09/2022 09:54:34        DCF                    11 - rcv unused ranking
Jun 09/2022 09:54:34        DCF                    00 - major rcv over-voted ranking
Jun 09/2022 09:54:34        DCF                    11 - major rcv inconsistent
ordering
Jun 09/2022 09:54:34        DCF                    11 - major rcv skipped ranking
Jun 09/2022 09:54:34        DCF                    11 - major rcv duplicate candidate
Jun 09/2022 09:54:34        DCF                    11 - major rcv unvoted contest
Jun 09/2022 09:54:34        DCF                    11 - major rcv unused ranking
Jun 09/2022 09:54:34        DCF                    01 - cross-voted ballot
Jun 09/2022 09:54:34        DCF                    00 - unvoted partisan contests
Jun 09/2022 09:54:34        DCF
Jun 09/2022 09:54:35        DCF                     --- WRITE-IN TAPE OPTIONS ---
Jun 09/2022 09:54:35        DCF                        write-in report enabled
Jun 09/2022 09:54:35        DCF                        write-in breakdown by Precinct
Jun 09/2022 09:54:35        DCF                        write-in breakdown by Ballot
Id
Jun 09/2022 09:54:35        DCF                        write-in image extends up to
votebox
Jun 09/2022 09:54:35        DCF                        write-in image includes
votebox
Jun 09/2022 09:54:35        DCF
Jun 09/2022 09:54:35        DCF                     --- REPORT BALLOT ROTATION OPTIONS
---
Jun 09/2022 09:54:35        DCF                        choice rotation - bit 0:
00=>None,    01=>Ballot
Jun 09/2022 09:54:35        DCF                        choice rotation - bit 1:
10=>Precinct, 11=>All
Jun 09/2022 09:54:35        DCF
Jun 09/2022 09:54:35        DCF                     --- DIVERT OPTIONS ---
Jun 09/2022 09:54:35        DCF                    1 - divert write-ins
Jun 09/2022 09:54:35        DCF                        divert duplicate sequence
Jun 09/2022 09:54:35        DCF                        divert UV ballot
Jun 09/2022 09:54:35        DCF                        divert blank ballot
Jun 09/2022 09:54:35        DCF                        divert protestada ballot
Jun 09/2022 09:54:35        DCF                        divert overvotes
Jun 09/2022 09:54:35        DCF                        divert major overvotes
Jun 09/2022 09:54:35        DCF
Jun 09/2022 09:54:35        DCF                     --- VERIFICATION STATION OPTIONS
---
Jun 09/2022 09:54:35        DCF                        enabled
Jun 09/2022 09:54:35        DCF                        default review mode:
0=Visual, 1=Audio
Jun 09/2022 09:54:35        DCF                        review mode stickiness 0=Slip,
  1=Stick
Jun 09/2022 09:54:35        DCF
Jun 09/2022 09:54:35        DCF
Jun 09/2022 09:54:35        DCF                 ========= DCF INTEGERS =========
Jun 09/2022 09:54:35        DCF                 (******) = technicians_passcode
Jun 09/2022 09:54:35        DCF                       0 = thermal printer type
```

Jun 09/2022 09:54:35	DCF	2 = scan image mode (votemark/QRcode)
Jun 09/2022 09:54:35	DCF	1 = num copies - zero_print_tape
Jun 09/2022 09:54:35	DCF	1 = num copies - interrupt_print_tape
Jun 09/2022 09:54:35	DCF	3 = num copies - results_print_tape
Jun 09/2022 09:54:35	DCF	3 = witness
Jun 09/2022 09:54:37	DCF	65236 = gmt_offset
Jun 09/2022 09:54:37	DCF	5 = image configuration
Jun 09/2022 09:54:37	DCF	1 = maximum ranks to report
Jun 09/2022 09:54:37	DCF	0 = printer language
Jun 09/2022 09:54:37	DCF	50401 = DCF file version
Jun 09/2022 09:54:37	DCF	120 = Battery beep period
Jun 09/2022 09:54:37	DCF	1 = Battery level at which to beep
Jun 09/2022 09:54:37	DCF	10000 = max ballots accepted
Jun 09/2022 09:54:37	DCF	1 = AVS vote mark type
Jun 09/2022 09:54:37	DCF	30 = max linear horizontal skew
Jun 09/2022 09:54:37	DCF	40 = max linear vertical skew
Jun 09/2022 09:54:37	DCF	9 = max non-linear vertical skew
Jun 09/2022 09:54:37	DCF	2 = votebox pixel count area adjustment
Jun 09/2022 09:54:37	DCF	9 = write-in pixel count area adjustment
Jun 09/2022 09:54:37	DCF	4 = DRO pixel count area adjustment
Jun 09/2022 09:54:37	DCF	500 = write-in 100% pixel count
Jun 09/2022 09:54:37	DCF	80 = min correlation % corner markers
Jun 09/2022 09:54:37	DCF	85 = min correlation % barcode bars
Jun 09/2022 09:54:37	DCF	85 = min correlation % edge markers
Jun 09/2022 09:54:37	DCF	25 = number of precincts/splits to print
Jun 09/2022 09:54:37	DCF	5 = vertical marker search space height, pixels
Jun 09/2022 09:54:37	DCF	16 = vertical marker Y distance tolerance, pixels
Jun 09/2022 09:54:37	DCF	4 = percent of tolerance for ballot height
Jun 09/2022 09:54:37	DCF	30 = corner marker dimension tolerance, pixels
Jun 09/2022 09:54:37	DCF	18 = barcode bar dimension tolerance, pixels
Jun 09/2022 09:54:37	DCF	8 = edge marker dimension tolerance, pixels
Jun 09/2022 09:54:37	DCF	0 = medium correlation % corner markers
Jun 09/2022 09:54:37	DCF	0 = medium correlation % barcode bars
Jun 09/2022 09:54:37	DCF	0 = medium correlation % edge

```
markers
Jun 09/2022 09:54:37         DCF                      0 = ballot print offset front X
(1/7200")
Jun 09/2022 09:54:37         DCF                      0 = ballot print offset front Y
Jun 09/2022 09:54:37         DCF                      0 = ballot print offset back  X
Jun 09/2022 09:54:37         DCF                      0 = ballot print offset back  Y
Jun 09/2022 09:54:37         DCF                      0 = common backside ballot id
Jun 09/2022 09:54:37         DCF                      0 = num copies -
writein_print_tape
Jun 09/2022 09:54:37         DCF                     10 = write-in image frame - top
Jun 09/2022 09:54:37         DCF                     10 = write-in image frame - bottom
Jun 09/2022 09:54:37         DCF                     10 = write-in image frame - left
Jun 09/2022 09:54:37         DCF                     10 = write-in image frame - right
Jun 09/2022 09:54:37         DCF                      4 = write-in image frame threshold
% high
Jun 09/2022 09:54:37         DCF                      2 = write-in image frame threshold
% low
Jun 09/2022 09:54:37         DCF                      3 = tape count warning level
Jun 09/2022 09:54:37         DCF                     17 = max duplex ballot length
(inches)
Jun 09/2022 09:54:37         DCF                      0 = low threshold for larger
voteboxes
Jun 09/2022 09:54:37         DCF                      0 = high threshold for larger
voteboxes
Jun 09/2022 09:54:37         DCF                      0 = area of larger votebox
Jun 09/2022 09:54:37         DCF                (******) = close poll passcode
Jun 09/2022 09:54:37         DCF                      0 = image crop - first line to
search
Jun 09/2022 09:54:37         DCF                      0 = ICC - overrun countback
Jun 09/2022 09:54:37         DCF                     50 = AVS audio level - minimum
Jun 09/2022 09:54:37         DCF                     65 = AVS audio level - initial
Jun 09/2022 09:54:37         DCF                    100 = AVS audio level - maximum
Jun 09/2022 09:54:37         DCF                     10 = AVS audio level - increment
Jun 09/2022 09:54:37         DCF                      8 = AVS delay between
configuration prompts
Jun 09/2022 09:54:37         DCF
Jun 09/2022 09:54:38         DCF                ========== DCF BALLOT ==========
Jun 09/2022 09:54:38         DCF                    107 = start_center_x
Jun 09/2022 09:54:38         DCF                    149 = start_center_y
Jun 09/2022 09:54:38         DCF                     67 = start_height
Jun 09/2022 09:54:38         DCF                    112 = start_width
Jun 09/2022 09:54:38         DCF                     99 = side_center_x
Jun 09/2022 09:54:38         DCF                    149 = side_center_y
Jun 09/2022 09:54:38         DCF                     67 = side_height
Jun 09/2022 09:54:38         DCF                     86 = side_width
Jun 09/2022 09:54:38         DCF                    107 = end_center_x
Jun 09/2022 09:54:38         DCF                     75 = end_center_y
Jun 09/2022 09:54:38         DCF                     67 = end_height
Jun 09/2022 09:54:38         DCF                    112 = end_width
Jun 09/2022 09:54:38         DCF                       --- BALLOT OPTIONS ---
```

```
Jun 09/2022 09:54:38        DCF                     1 - Is there a page indicator?
Jun 09/2022 09:54:40        DCF                     1 - Is there a barcode?
Jun 09/2022 09:54:40        DCF                     1 - Is there a checksum in the
barcode?
Jun 09/2022 09:54:40        DCF
Jun 09/2022 09:54:40        DCF                     8 = number_barcodes
Jun 09/2022 09:54:40        DCF                     2 = number_levels
Jun 09/2022 09:54:40        DCF                     0 = page_indicator_center_x
Jun 09/2022 09:54:40        DCF                     0 = page_indicator_center_y
Jun 09/2022 09:54:40        DCF                     0 = page_indicator_height
Jun 09/2022 09:54:40        DCF                     0 = page_indicator_width
Jun 09/2022 09:54:40        DCF                    36 = barcode_center_x
Jun 09/2022 09:54:40        DCF                    54 = barcode_center_y
Jun 09/2022 09:54:40        DCF                    67 = barcode_height
Jun 09/2022 09:54:40        DCF                    20 = barcode_width
Jun 09/2022 09:54:40        DCF                    24 = barcode_distance
Jun 09/2022 09:54:40        DCF                     0 = cf500_barcode_type
Jun 09/2022 09:54:40        DCF                     0 = cf500_barcode_x
Jun 09/2022 09:54:40        DCF                     0 = cf500_barcode_y
Jun 09/2022 09:54:40        DCF                     0 = cf500_barcode_height
Jun 09/2022 09:54:40        DCF                     0 = cf500_barcode_minwidth
Jun 09/2022 09:54:40        DCF                  1728 = Page width in pixels
Jun 09/2022 09:54:40        DCF                  2001 = First QR code Top Left - X
Jun 09/2022 09:54:40        DCF                 25392 = First QR code Top Left - Y
Jun 09/2022 09:54:40        DCF                   260 = Width of QR code in pixels
Jun 09/2022 09:54:40        DCF                   260 = Height of QR code in pixels
Jun 09/2022 09:54:40        DCF                     5 = Maximum QR codes per line
Jun 09/2022 09:54:40        DCF                     7 = QR code version number
Jun 09/2022 09:54:40        DCF                   216 = Size of QR code cell in pixels
Jun 09/2022 09:54:40        DCF                     7 = QR code Version number
Jun 09/2022 09:54:40        DCF                  1000 = Horizontal Gap between QR
codes
Jun 09/2022 09:54:40        DCF                  1000 = Vertical Gap between QR codes
Jun 09/2022 09:54:40        DCF
Jun 09/2022 09:54:40        DCF              ============== END OF DCFs ==============
Jun 09/2022 09:54:40        DCF
Jun 09/2022 09:54:40    Print I/F          Configured printer type = Seiko
Jun 09/2022 09:54:40 Mc5249AudioCtrl          playback thread started
Jun 09/2022 09:54:40 Mc5249AudioCtrl          Audio settings:
(min,init,max,inc)=(50,100,65,10)
Jun 09/2022 09:55:00        Scanner         ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:55:00        Scanner         ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:55:00        Scanner         ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:55:00        Scanner         ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:55:00        Scanner         ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
```

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Jun 09/2022 09:55:00     Scanner          ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:55:00     Scanner          ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:55:00     Scanner          ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 09:55:00     Scanner          Sensor mask[0x3f]
Jun 09/2022 09:55:00     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 09:55:00     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 09:55:00     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 09:55:00     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 09:55:00     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 09:55:00     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 09:55:00     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 09:55:00     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 09:55:00     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 09:55:00     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 09:55:00     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 09:55:00     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 09:55:00     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 09:55:00     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 09:55:00     Scanner          Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Jun 09/2022 09:55:00     Scanner          Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Jun 09/2022 09:55:01     ScanVote         Ballot has been reversed.
Jun 09/2022 09:55:01      Admin Audit      * Bit 48 =    1000000000000
Jun 09/2022 09:55:01      Admin            *********************************
Jun 09/2022 09:55:01      Admin Audit      * System Starting
Jun 09/2022 09:55:01      Admin Audit      * Model Type PCOS-320C (Rev 1072)
Jun 09/2022 09:55:01      Admin Audit      * Serial Number: AAFAJJ00450
Jun 09/2022 09:55:01      Admin Audit      * Protective Counter: 2354
Jun 09/2022 09:55:01      Admin Audit      * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Jun 09/2022 09:55:01      Admin Audit      * Election Project: Chatham 2022 06 21
Gen Prim Run C
```

```
Jun 09/2022 09:55:01      Admin          ********************************
Jun 09/2022 09:55:09    Security          Self testing AES...
Jun 09/2022 09:55:09    Security          ...Passed.
Jun 09/2022 09:55:09    Security          SHA-256 test #1:
Jun 09/2022 09:55:09    Security          SHA self test passed.
Jun 09/2022 09:55:09    Security          SHA-256 test #2:
Jun 09/2022 09:55:09    Security          SHA self test passed.
Jun 09/2022 09:55:09    Security          SHA-256 test #3:
Jun 09/2022 09:55:15    Security          SHA self test passed.
Jun 09/2022 09:55:26      Admin Audit     Admin chose Utilities Options
Jun 09/2022 09:55:29      Admin Audit     Admin chose Diagnostics Options
Jun 09/2022 09:55:31 Diagnostics          STARTING SIMPLE DIAGNOSTICS
Jun 09/2022 09:56:03 Diagnostics            MEMORY PASSED
Jun 09/2022 09:56:03 Diagnostics            COMPACT FLASH PASSED
Jun 09/2022 09:56:03 Diagnostics            EEPROM PASSED
Jun 09/2022 09:56:03 Diagnostics            THERMAL PRINTER PASSED
Jun 09/2022 09:56:03 Diagnostics            LCD PASSED
Jun 09/2022 09:56:03 Diagnostics            INTERNAL CLOCK PASSED
Jun 09/2022 09:56:03 Diagnostics            POWER PASSED
Jun 09/2022 09:56:03 Diagnostics            SCANNER PASSED
Jun 09/2022 09:56:03 Diagnostics          SIMPLE DIAGNOSTICS PASSED
Jun 09/2022 09:56:17      Admin Audit     Admin chose to Open Poll
Jun 09/2022 09:56:20      Report          Printing 1 copy of ZERO TAPE
Jun 09/2022 09:56:35      Admin Audit     Administrator declined to print another
copy of ZERO TAPE.
Jun 09/2022 09:56:35      Admin Audit     Poll Opened for Voting Location ID 360,
Tabulator ID 350
Jun 09/2022 09:56:35    Election          Saving Poll-Open time.
Jun 09/2022 09:56:38    Security          Generated first Random Ballot Id.
Jun 09/2022 09:56:38    ScanVote Warning  + Ballot format or id is unrecognizable.
Jun 09/2022 09:56:39    ScanVote          Detected machine-generated ballot.
Jun 09/2022 09:56:42    ScanVote          Ballot 1035 processed successfully.
Jun 09/2022 09:56:42    ScanVote          Total number of ballots = 1.
Jun 09/2022 09:56:53    Scanner Error     Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 09/2022 09:56:53    Scanner Error     Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 09/2022 09:56:53    Scanner Error     Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 09/2022 09:56:53    Scanner Error     Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 09/2022 09:56:53    Scanner Error     Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 09/2022 09:56:53    ScanVote Audit    ForwardBallot: Advising user of Paper Jam
(cnt=1).
Jun 09/2022 09:57:04    ScanVote Audit                    User pressed 'Cleared'
button. Resetting scan driver.
Jun 09/2022 09:57:04    ScanVote Audit    ForwardBallot: Paper Jam Cleared. Ballot
successfully cast.
Jun 09/2022 09:57:05    ScanVote          Ballot 1117 processed successfully.
```

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Jun 09/2022 09:57:05    ScanVote            Total number of ballots = 2.
Jun 09/2022 09:57:16    ScanVote            Ballot 1199 processed successfully.
Jun 09/2022 09:57:16    ScanVote            Total number of ballots = 3.
Jun 09/2022 09:57:27    Scanner Error       Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 09/2022 09:57:27    Scanner Error       Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 09/2022 09:57:27    Scanner Error       Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 09/2022 09:57:27    Scanner Error       Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 09/2022 09:57:27    Scanner Error       Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 09/2022 09:57:28    ScanVote Audit      ForwardBallot: Advising user of Paper Jam
(cnt=1).
Jun 09/2022 09:57:32    ScanVote Audit                      User pressed 'Cleared'
button. Resetting scan driver.
Jun 09/2022 09:57:33    ScanVote Audit      ForwardBallot: Paper Jam Cleared. Ballot
successfully cast.
Jun 09/2022 09:57:33    ScanVote            Ballot 1281 processed successfully.
Jun 09/2022 09:57:33    ScanVote            Total number of ballots = 4.
Jun 09/2022 09:57:45    ScanVote            Ballot 1199 processed successfully.
Jun 09/2022 09:57:45    ScanVote            Total number of ballots = 5.
Jun 09/2022 09:57:55    ScanVote            Ballot 1117 processed successfully.
Jun 09/2022 09:57:55    ScanVote            Total number of ballots = 6.
Jun 09/2022 09:58:05    ScanVote            Ballot 1117 processed successfully.
Jun 09/2022 09:58:05    ScanVote            Total number of ballots = 7.
Jun 09/2022 09:58:09    Security Audit      Administrator key for 'Admin' detected.
Jun 09/2022 09:58:09    Admin Audit         Administrative Key inserted
Jun 09/2022 09:58:12    Admin Audit         Admin chose to Close the Poll
Jun 09/2022 09:58:19    Admin               Correct passcode entered for Close.
Jun 09/2022 09:58:19    Admin               Requesting confirmation to close poll.
Jun 09/2022 09:58:26    Admin               Starting election database close poll
procedure.
Jun 09/2022 09:58:26    Election            Saving Poll-Close time.
Jun 09/2022 09:58:26    Election            Beginning to create Total Results file.
Jun 09/2022 09:58:27    Election            - Successfully created Total Results file
'/cflash/1_360_350_0_TOTALS.DVD'.
Jun 09/2022 09:58:28    Report              Printing 3 copies of RESULTS TAPE
Jun 09/2022 09:59:37    Admin Audit         Administrator declined to print another
copy of RESULTS TAPE.
Jun 09/2022 09:59:37    Admin Audit         Poll Closed for Voting Location ID 360,
Tabulator ID 350
Jun 09/2022 09:59:44    Admin Audit         Admin chose to Shutdown the Unit
Jun 09/2022 09:59:46    Admin Audit         Shutdown system.
Jun 09/2022 09:59:47    Control             >> DvsShutdown(fast:00000000).
Jun 09/2022 09:59:47    Control             >> Shutting down AVS.
Jun 09/2022 09:59:47    Control             >> Module (  WavDecoder) shutdown
successful.
Jun 09/2022 09:59:49    Control             >> Module (      Event) shutdown
```

```
                    successful.
Jun 09/2022 09:59:49    Control          >> Module (     Election) shutdown
                    successful.
Jun 09/2022 09:59:50    Control          >> Module (        Admin) shutdown
                    successful.
Jun 09/2022 09:59:50    Control          >> Module ( Diagnostics) shutdown
                    successful.
Jun 09/2022 10:01:32    Control          >> Module (      Logging) Initialize
                    successful.
Jun 09/2022 10:01:32    Control          >> Module (       Module) Initialize
                    successful.
Jun 09/2022 10:01:32    Control          >> Module (        Event) Initialize
                    successful.
Jun 09/2022 10:01:32    Control          >> Module (         GPIO) Initialize
                    successful.
Jun 09/2022 10:01:32    Control          >> Module (         UART) Initialize
                    successful.
Jun 09/2022 10:01:32    Control          >> Module (         QSPI) Initialize
                    successful.
Jun 09/2022 10:01:32    Control          >> Module (     Graphics) Initialize
                    successful.
Jun 09/2022 10:01:32    Control          >> Module (      Battery) Initialize
                    successful.
Jun 09/2022 10:01:32    Control          >> Module (Mc5249AudioCtrl) Initialize
                    successful.
Jun 09/2022 10:01:33    Control          >> Module (AtiDeviceInput) Initialize
                    successful.
Jun 09/2022 10:01:33    Control          >> Module (SipNPuffDeviceInput)
                    Initialize successful.
Jun 09/2022 10:01:33    Control          >> Module (PaddleDeviceInput) Initialize
                    successful.
Jun 09/2022 10:01:33    Control          >> Module (          Key) Initialize
                    successful.
Jun 09/2022 10:01:33    Control          >> Module ( Display I/F) Initialize
                    successful.
Jun 09/2022 10:01:33    Control          >> Module (   Print I/F) Initialize
                    successful.
Jun 09/2022 10:01:33    Control          >> Module (          DCF) Initialize
                    successful.
Jun 09/2022 10:01:33    Control          >> Module (      Scanner) Initialize
                    successful.
Jun 09/2022 10:01:33    Control          >> Module (     Election) Initialize
                    successful.
Jun 09/2022 10:01:33    Control          >> Module (        Image) Initialize
                    successful.
Jun 09/2022 10:01:33    Control          >> Module (   Power I/F) Initialize
                    successful.
Jun 09/2022 10:01:33    Control          >> Module (     Telecomm) Initialize
                    successful.
Jun 09/2022 10:01:33    Security         No Asymmetric Cryptographic Keys found
```

```
(rc=10027).
Jun 09/2022 10:01:33      Control          >> Module (     Security) Initialize
successful.
Jun 09/2022 10:01:33      Control          >> Module (  WavDecoder) Initialize
successful.
Jun 09/2022 10:01:33      Control          >> Module (AudioFileManager) Initialize
successful.
Jun 09/2022 10:01:33      Control          >> Module (AvPaddleSession) Initialize
successful.
Jun 09/2022 10:01:33      Control          >> Module (AvSipNPuffSession) Initialize
successful.
Jun 09/2022 10:01:33      Control          >> Module (AudioAtiSession) Initialize
successful.
Jun 09/2022 10:01:33      Control          >> Module (AtiBallotReviewSession)
Initialize successful.
Jun 09/2022 10:01:33      Control          >> Module (SipNPuffBallotReviewSession)
Initialize successful.
Jun 09/2022 10:01:33      Control          >> Module (PaddleBallotReviewSession)
Initialize successful.
Jun 09/2022 10:01:33      Control          >> Module ( SessionCtrl) Initialize
successful.
Jun 09/2022 10:01:33      Control          >> Module (       Admin) Initialize
successful.
Jun 09/2022 10:01:33      Control          >> Module (    ScanVote) Initialize
successful.
Jun 09/2022 10:01:33      Control          >> Module (       Audio) Initialize
successful.
Jun 09/2022 10:01:33      Control          >> Module (      Report) Initialize
successful.
Jun 09/2022 10:01:33      Control          >> Module ( Diagnostics) Initialize
successful.
Jun 09/2022 10:01:33      Control          >> Module (     Control) Initialize
successful.
Jun 09/2022 10:01:34   Security Audit      Administrator key for 'Admin' detected.
Jun 09/2022 10:01:40   Security Audit      Using Symmetric keys
Jun 09/2022 10:01:41        DCF Audit      System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
Jun 09/2022 10:01:41      Control          Informing user: 'Security Key verified'
Jun 09/2022 10:01:46      Control          Loading Bitmap Font files...
Jun 09/2022 10:01:48    Power I/F          Battery state [s=27,t=2c,m=4fcc]
present=1 charge=0 ac=0, level=High
Jun 09/2022 10:02:04      Control          AVS write-in font file loaded.
Jun 09/2022 10:02:05 Display I/F           Loading message customization file...
Jun 09/2022 10:02:05 Display I/F           Loaded message customization file for
'English Forceful Ballot Casting'.
Jun 09/2022 10:02:05 Display I/F                  Message Strings Updated: 8/816.
Unknown: 0.
Jun 09/2022 10:02:05      Control          Loading voter message tables...
Jun 09/2022 10:02:05      Control          ...but none were specified.
Jun 09/2022 10:02:05      Control          Verifying voter message tables...
```

```
Jun 09/2022 10:02:05      Control           ...Checking that all required font
characters are present.
Jun 09/2022 10:02:05      Control           ... Soft fonts cover all voter messages.
Jun 09/2022 10:02:06      Control           Auditmark character set: Reading soft
font file...
Jun 09/2022 10:02:06      Control           ... Auditmark character set file loaded.
Jun 09/2022 10:02:07      Logging           Appending startup messages to log file...
Jun 09/2022 10:02:08      Logging           ... startup messages appended to log
file.
Jun 09/2022 10:02:08      Control           Loading election files
Jun 09/2022 10:02:08      Election          Database Open: Reading Election
Definition files...
Jun 09/2022 10:02:11      Election          Database Opened Successfully.
Jun 09/2022 10:02:11      Election          Election Startup completed successfully.
Jun 09/2022 10:02:11      Election          Comparing Raw Results files on primary
and secondary cards...
Jun 09/2022 10:02:11      Election          ... Raw Results files match.
Jun 09/2022 10:02:11      Election          Verifying integrity of Raw Results
file...
Jun 09/2022 10:02:11      Election          ... Raw Results file contents verified.
Jun 09/2022 10:02:11      Election          Comparing Detail Results files on primary
and secondary cards...
Jun 09/2022 10:02:11      Election          ... Detail Results files match.
Jun 09/2022 10:02:11      Election          Verifying integrity of Detail Results
file...
Jun 09/2022 10:02:11      Election          ... Detail Results file contents
verified.
Jun 09/2022 10:02:11      Election          Comparing Write-in Image files on primary
and secondary cards...
Jun 09/2022 10:02:12      Election          ... Write-in Images files match.
Jun 09/2022 10:02:12      Election          Verifying integrity of Write-In Images
file...
Jun 09/2022 10:02:12      Election          ... Write-In Images file contents
verified.
Jun 09/2022 10:02:12      Election          4 Ballots known. Maximum length =11.0 in.
Jun 09/2022 10:02:12      Election          1035 1117 1199 1281
Jun 09/2022 10:02:12      Election          Election StartResults completed
successfully.
Jun 09/2022 10:02:12      Control           Building total results structure...
Jun 09/2022 10:02:12      Election          4 Ballot Groups present
Jun 09/2022 10:02:13      Control           ... Total results structure complete
Jun 09/2022 10:02:13      Security          Verifying integrity of 7 image(s)...
Jun 09/2022 10:02:13      Security          ... 7 image(s) verified.
Jun 09/2022 10:02:13      Print I/F         Configured printer type = Seiko
Jun 09/2022 10:02:30      Report Audit      Admin chose to Retry after printer
startup error
Jun 09/2022 10:02:33 Mc5249AudioCtrl           playback thread started
Jun 09/2022 10:02:33 Mc5249AudioCtrl           Audio settings:
(min,init,max,inc)=(50,100,65,10)
Jun 09/2022 10:02:38      Scanner           ioctl set STAGE(0): rc[-1], errno[22],
```

```
sizeof stage[52]
Jun 09/2022 10:02:38      Scanner            ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 10:02:38      Scanner            ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 10:02:38      Scanner            ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 10:02:38      Scanner            ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 10:02:38      Scanner            ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 10:02:38      Scanner            ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 10:02:38      Scanner            ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
Jun 09/2022 10:02:38      Scanner            Sensor mask[0x3f]
Jun 09/2022 10:02:38      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 10:02:38      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 10:02:38      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 10:02:38      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 10:02:38      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 10:02:38      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 10:02:38      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 10:02:38      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 10:02:38      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 10:02:38      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 10:02:39      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 10:02:39      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 10:02:39      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 10:02:39      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 10:02:39      Scanner            Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Jun 09/2022 10:02:39      Scanner            Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Jun 09/2022 10:02:39      ScanVote           Ballot has been reversed.
Jun 09/2022 10:02:39      Admin Audit    * Bit 48 =    1000000000000
```

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Jun 09/2022 10:02:39      Admin          ********************************
Jun 09/2022 10:02:39      Admin Audit    * System Starting
Jun 09/2022 10:02:40      Admin Audit    * Model Type PCOS-320C (Rev 1072)
Jun 09/2022 10:02:40      Admin Audit    * Serial Number: AAFAJJ00450
Jun 09/2022 10:02:40      Admin Audit    * Protective Counter: 2361
Jun 09/2022 10:02:40      Admin Audit    * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Jun 09/2022 10:02:40      Admin Audit    * Election Project: Chatham 2022 06 21
Gen Prim Run C
Jun 09/2022 10:02:40      Admin          ********************************
Jun 09/2022 10:02:47    Security         Self testing AES...
Jun 09/2022 10:02:47    Security         ...Passed.
Jun 09/2022 10:02:47    Security         SHA-256 test #1:
Jun 09/2022 10:02:48    Security         SHA self test passed.
Jun 09/2022 10:02:48    Security         SHA-256 test #2:
Jun 09/2022 10:02:48    Security         SHA self test passed.
Jun 09/2022 10:02:48    Security         SHA-256 test #3:
Jun 09/2022 10:02:53    Security         SHA self test passed.
Jun 09/2022 10:02:59      Admin Audit    Admin chose Utilities Options
Jun 09/2022 10:03:02      Admin Audit    Admin chose to Rezero the Results.
Jun 09/2022 10:03:08      Admin          Correct passcode entered for Rezero.
Jun 09/2022 10:03:08      Admin          Start election database re-zero poll
procedure.
Jun 09/2022 10:03:11    Election         Comparing Raw Results files on primary
and secondary cards...
Jun 09/2022 10:03:11    Election         ... Raw Results files match.
Jun 09/2022 10:03:11    Election         Comparing Detail Results files on primary
and secondary cards...
Jun 09/2022 10:03:12    Election         ... Detail Results files match.
Jun 09/2022 10:03:12    Election         Comparing Write-in Image files on primary
and secondary cards...
Jun 09/2022 10:03:12    Election         ... Write-in Images files match.
Jun 09/2022 10:03:13      Image          Image Partition reset.
Jun 09/2022 10:03:13      Admin Audit    Results re-zeroed.
Jun 09/2022 10:03:19      Admin Audit    Admin chose to Shutdown the Unit
Jun 09/2022 10:03:21      Admin Audit    Shutdown system.
Jun 09/2022 10:03:22    Control          >> DvsShutdown(fast:00000000).
Jun 09/2022 10:03:22      Admin Audit    Creating total results file
Jun 09/2022 10:03:22    Election         Beginning to create Total Results file.
Jun 09/2022 10:03:22    Election         - Successfully created Total Results file
'/cflash/1_360_350_0_TOTALS.DVD'.
Jun 09/2022 10:03:22      Admin Audit    Total Results completed (rc=0)
Jun 09/2022 10:03:22    Control          >> Shutting down AVS.
Jun 09/2022 10:03:22    Control          >> Module (  WavDecoder) shutdown
successful.
Jun 09/2022 10:03:24    Control          >> Module (      Event) shutdown
successful.
Jun 09/2022 10:03:24    Control          >> Module (   Election) shutdown
successful.
Jun 09/2022 10:03:24    Control          >> Module (      Admin) shutdown
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                        successful.
Jun 09/2022 10:03:24    Control          >> Module ( Diagnostics) shutdown
                        successful.
Jun 13/2022 10:44:42    Control          >> Module (     Logging) Initialize
                        successful.
Jun 13/2022 10:44:42    Control          >> Module (      Module) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (       Event) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (        GPIO) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (        UART) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (        QSPI) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (    Graphics) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (     Battery) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (Mc5249AudioCtrl) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (AtiDeviceInput) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (SipNPuffDeviceInput)
                        Initialize successful.
Jun 13/2022 10:44:43    Control          >> Module (PaddleDeviceInput) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (         Key) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module ( Display I/F) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (   Print I/F) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (         DCF) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (     Scanner) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (    Election) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (       Image) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (   Power I/F) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (    Telecomm) Initialize
                        successful.
Jun 13/2022 10:44:43    Security         No Asymmetric Cryptographic Keys found
                        (rc=10027).
Jun 13/2022 10:44:43    Control          >> Module (    Security) Initialize
                        successful.
Jun 13/2022 10:44:43    Control          >> Module (  WavDecoder) Initialize
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                       successful.
Jun 13/2022 10:44:43    Control           >> Module (AudioFileManager) Initialize
                       successful.
Jun 13/2022 10:44:43    Control           >> Module (AvPaddleSession) Initialize
                       successful.
Jun 13/2022 10:44:43    Control           >> Module (AvSipNPuffSession) Initialize
                       successful.
Jun 13/2022 10:44:43    Control           >> Module (AudioAtiSession) Initialize
                       successful.
Jun 13/2022 10:44:43    Control           >> Module (AtiBallotReviewSession)
                       Initialize successful.
Jun 13/2022 10:44:43    Control           >> Module (SipNPuffBallotReviewSession)
                       Initialize successful.
Jun 13/2022 10:44:43    Control           >> Module (PaddleBallotReviewSession)
                       Initialize successful.
Jun 13/2022 10:44:43    Control           >> Module ( SessionCtrl) Initialize
                       successful.
Jun 13/2022 10:44:43    Control           >> Module (       Admin) Initialize
                       successful.
Jun 13/2022 10:44:43    Control           >> Module (     ScanVote) Initialize
                       successful.
Jun 13/2022 10:44:43    Control           >> Module (       Audio) Initialize
                       successful.
Jun 13/2022 10:44:43    Control           >> Module (      Report) Initialize
                       successful.
Jun 13/2022 10:44:43    Control           >> Module ( Diagnostics) Initialize
                       successful.
Jun 13/2022 10:44:43    Control           >> Module (     Control) Initialize
                       successful.
Jun 13/2022 10:44:59    Power I/F          Battery state [s=27,t=2c,m=4f62]
                       present=1 charge=0 ac=0, level=High
Jun 13/2022 10:45:27    Security Audit     Administrator key for 'Admin' detected.
Jun 21/2022 06:20:26    Control           >> Module (     Logging) Initialize
                       successful.
Jun 21/2022 06:20:26    Control           >> Module (      Module) Initialize
                       successful.
Jun 21/2022 06:20:26    Control           >> Module (       Event) Initialize
                       successful.
Jun 21/2022 06:20:26    Control           >> Module (        GPIO) Initialize
                       successful.
Jun 21/2022 06:20:26    Control           >> Module (        UART) Initialize
                       successful.
Jun 21/2022 06:20:26    Control           >> Module (        QSPI) Initialize
                       successful.
Jun 21/2022 06:20:26    Control           >> Module (    Graphics) Initialize
                       successful.
Jun 21/2022 06:20:26    Control           >> Module (     Battery) Initialize
                       successful.
Jun 21/2022 06:20:26    Control           >> Module (Mc5249AudioCtrl) Initialize
                       successful.
```

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Jun 21/2022 06:20:26      Control        >> Module (AtiDeviceInput) Initialize
successful.
Jun 21/2022 06:20:26      Control        >> Module (SipNPuffDeviceInput)
Initialize successful.
Jun 21/2022 06:20:26      Control        >> Module (PaddleDeviceInput) Initialize
successful.
Jun 21/2022 06:20:26      Control        >> Module (         Key) Initialize
successful.
Jun 21/2022 06:20:27      Control        >> Module ( Display I/F) Initialize
successful.
Jun 21/2022 06:20:27      Control        >> Module (   Print I/F) Initialize
successful.
Jun 21/2022 06:20:27      Control        >> Module (         DCF) Initialize
successful.
Jun 21/2022 06:20:27      Control        >> Module (     Scanner) Initialize
successful.
Jun 21/2022 06:20:27      Control        >> Module (    Election) Initialize
successful.
Jun 21/2022 06:20:27      Control        >> Module (       Image) Initialize
successful.
Jun 21/2022 06:20:27      Control        >> Module (   Power I/F) Initialize
successful.
Jun 21/2022 06:20:27      Control        >> Module (    Telecomm) Initialize
successful.
Jun 21/2022 06:20:27      Security       No Asymmetric Cryptographic Keys found
(rc=10027).
Jun 21/2022 06:20:27      Control        >> Module (    Security) Initialize
successful.
Jun 21/2022 06:20:27      Control        >> Module (  WavDecoder) Initialize
successful.
Jun 21/2022 06:20:27      Control        >> Module (AudioFileManager) Initialize
successful.
Jun 21/2022 06:20:27      Control        >> Module (AvPaddleSession) Initialize
successful.
Jun 21/2022 06:20:27      Control        >> Module (AvSipNPuffSession) Initialize
successful.
Jun 21/2022 06:20:27      Control        >> Module (AudioAtiSession) Initialize
successful.
Jun 21/2022 06:20:27      Control        >> Module (AtiBallotReviewSession)
Initialize successful.
Jun 21/2022 06:20:27      Control        >> Module (SipNPuffBallotReviewSession)
Initialize successful.
Jun 21/2022 06:20:27      Control        >> Module (PaddleBallotReviewSession)
Initialize successful.
Jun 21/2022 06:20:27      Control        >> Module ( SessionCtrl) Initialize
successful.
Jun 21/2022 06:20:27      Control        >> Module (       Admin) Initialize
successful.
Jun 21/2022 06:20:27      Control        >> Module (     ScanVote) Initialize
successful.
```

```
Jun 21/2022 06:20:27    Control        >> Module (      Audio) Initialize
successful.
Jun 21/2022 06:20:27    Control        >> Module (     Report) Initialize
successful.
Jun 21/2022 06:20:27    Control        >> Module ( Diagnostics) Initialize
successful.
Jun 21/2022 06:20:27    Control        >> Module (    Control) Initialize
successful.
Jun 21/2022 06:20:43   Power I/F       Battery state [s=ff,t=2c,m=0198]
present=1 charge=1 ac=1, level=Charging
Jun 21/2022 06:24:13   Security Audit  Administrator key for 'Admin' detected.
Jun 21/2022 06:30:36   Security Audit  Using Symmetric keys
Jun 21/2022 06:30:37       DCF Audit   System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
Jun 21/2022 06:30:37    Control        Informing user: 'Security Key verified'
Jun 21/2022 06:30:42    Control        Loading Bitmap Font files...
Jun 21/2022 06:31:00    Control        AVS write-in font file loaded.
Jun 21/2022 06:31:01 Display I/F       Loading message customization file...
Jun 21/2022 06:31:01 Display I/F       Loaded message customization file for
'English Forceful Ballot Casting'.
Jun 21/2022 06:31:01 Display I/F             Message Strings Updated: 8/816.
Unknown: 0.
Jun 21/2022 06:31:01    Control        Loading voter message tables...
Jun 21/2022 06:31:01    Control        ...but none were specified.
Jun 21/2022 06:31:01    Control        Verifying voter message tables...
Jun 21/2022 06:31:01    Control        ...Checking that all required font
characters are present.
Jun 21/2022 06:31:01    Control        ... Soft fonts cover all voter messages.
Jun 21/2022 06:31:01    Control        Auditmark character set: Reading soft
font file...
Jun 21/2022 06:31:02    Control        ... Auditmark character set file loaded.
Jun 21/2022 06:31:03    Logging        Appending startup messages to log file...
Jun 21/2022 06:31:04    Logging        ... startup messages appended to log
file.
Jun 21/2022 06:31:04    Control        Loading election files
Jun 21/2022 06:31:04    Election       Database Open: Reading Election
Definition files...
Jun 21/2022 06:31:07    Election       Database Opened Successfully.
Jun 21/2022 06:31:07    Election       Election Startup completed successfully.
Jun 21/2022 06:31:07    Election       Comparing Raw Results files on primary
and secondary cards...
Jun 21/2022 06:31:07    Election       ... Raw Results files match.
Jun 21/2022 06:31:07    Election       Verifying integrity of Raw Results
file...
Jun 21/2022 06:31:07    Election       ... Raw Results file contents verified.
Jun 21/2022 06:31:07    Election       Comparing Detail Results files on primary
and secondary cards...
Jun 21/2022 06:31:07    Election       ... Detail Results files match.
Jun 21/2022 06:31:07    Election       Verifying integrity of Detail Results
file...
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Jun 21/2022 06:31:07	Election	... Detail Results file contents verified.
Jun 21/2022 06:31:07	Election	Comparing Write-in Image files on primary and secondary cards...
Jun 21/2022 06:31:07	Election	... Write-in Images files match.
Jun 21/2022 06:31:08	Election	Verifying integrity of Write-In Images file...
Jun 21/2022 06:31:08	Election	... Write-In Images file contents verified.
Jun 21/2022 06:31:08	Election	4 Ballots known. Maximum length =11.0 in.
Jun 21/2022 06:31:08	Election	1035 1117 1199 1281
Jun 21/2022 06:31:08	Election	Election StartResults completed successfully.
Jun 21/2022 06:31:08	Control	Building total results structure...
Jun 21/2022 06:31:08	Election	4 Ballot Groups present
Jun 21/2022 06:31:09	Control	... Total results structure complete
Jun 21/2022 06:31:09	Security	Resetting Secondary memory card's image partition.
Jun 21/2022 06:31:09	Image	Image Partition reset.
Jun 21/2022 06:31:09	DCF	
Jun 21/2022 06:31:09	DCF	========== DCF OPTIONS ==========
Jun 21/2022 06:31:09	DCF	--- TABULATOR OPTIONS ---
Jun 21/2022 06:31:09	DCF	1 - show ballot error details
Jun 21/2022 06:31:09	DCF	1 - save ballot image
Jun 21/2022 06:31:09	DCF	1 - auditmark ballot image
Jun 21/2022 06:31:09	DCF	auditmark contains pixel count
Jun 21/2022 06:31:09	DCF	(unused)
Jun 21/2022 06:31:09	DCF	1 - bypass Acclaimed Contest special processing
Jun 21/2022 06:31:09	DCF	(unused)
Jun 21/2022 06:31:09	DCF	(unused)
Jun 21/2022 06:31:09	DCF	BMD print full ballot
Jun 21/2022 06:31:09	DCF	1 - ATI auto repeat
Jun 21/2022 06:31:09	DCF	(unused)
Jun 21/2022 06:31:09	DCF	total RCV Duplicate/Inconsistent errors
Jun 21/2022 06:31:09	DCF	(unused)
Jun 21/2022 06:31:09	DCF	BMD duplex printer
Jun 21/2022 06:31:09	DCF	external display
Jun 21/2022 06:31:09	DCF	print from ITX
Jun 21/2022 06:31:09	DCF	encrypt images
Jun 21/2022 06:31:09	DCF	1 - backup images to secondary card
Jun 21/2022 06:31:09	DCF	(unused)
Jun 21/2022 06:31:09	DCF	enable UV/IR detection
Jun 21/2022 06:31:09	DCF	write protect backup
Jun 21/2022 06:31:09	DCF	(unused)
Jun 21/2022 06:31:09	DCF	1 - ignore sequence numbers
Jun 21/2022 06:31:09	DCF	1 - (unused)
Jun 21/2022 06:31:09	DCF	audible tone on ballot cast

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Jun 21/2022 06:31:09        DCF                        allow technician key access
Jun 21/2022 06:31:09        DCF                        provisional voting enabled
Jun 21/2022 06:31:09        DCF                        ignore admin signature
Jun 21/2022 06:31:09        DCF                    1 - disallow bypassing startup
tape
Jun 21/2022 06:31:09        DCF                        disable beeping
Jun 21/2022 06:31:09        DCF
Jun 21/2022 06:31:09        DCF                    --- ADMINISTRATOR OPTIONS ---
Jun 21/2022 06:31:09        DCF                        password admin menu
Jun 21/2022 06:31:09        DCF                        password unlock device
Jun 21/2022 06:31:09        DCF                        password open poll
Jun 21/2022 06:31:09        DCF                         (unused)
Jun 21/2022 06:31:09        DCF                    1 - password close poll
Jun 21/2022 06:31:09        DCF                    1 - prompt close poll
Jun 21/2022 06:31:09        DCF                    1 - option to reopen poll
Jun 21/2022 06:31:09        DCF                        prompt reopen poll
Jun 21/2022 06:31:09        DCF                    1 - password reopen poll
Jun 21/2022 06:31:09        DCF                    1 - option to rezero poll
Jun 21/2022 06:31:09        DCF                        prompt to rezero poll
Jun 21/2022 06:31:09        DCF                    1 - password to rezero poll
Jun 21/2022 06:31:09        DCF                        audio voting enabled
Jun 21/2022 06:31:09        DCF                    1 - confirm audio ballot id
Jun 21/2022 06:31:09        DCF                        password audio voting
Jun 21/2022 06:31:09        DCF                    1 - prompt shutdown
Jun 21/2022 06:31:09        DCF                        password shutdown
Jun 21/2022 06:31:09        DCF                    1 - prompt additional tapes
Jun 21/2022 06:31:09        DCF                        audio review enabled
Jun 21/2022 06:31:09        DCF                        audio review always
Jun 21/2022 06:31:09        DCF                         (unused)
Jun 21/2022 06:31:09        DCF                        lcd review enabled
Jun 21/2022 06:31:09        DCF                        lcd review always
Jun 21/2022 06:31:09        DCF                         (unused)
Jun 21/2022 06:31:09        DCF                         (unused)
Jun 21/2022 06:31:09        DCF                         (unused)
Jun 21/2022 06:31:09        DCF                         (unused)
Jun 21/2022 06:31:09        DCF                        save audio results
Jun 21/2022 06:31:09        DCF                        print audio ballot
Jun 21/2022 06:31:09        DCF                    1 - require writein votebox
Jun 21/2022 06:31:09        DCF                        require writein area
Jun 21/2022 06:31:09        DCF                        validate audio files
Jun 21/2022 06:31:10        DCF
Jun 21/2022 06:31:10        DCF                    --- BALLOT ERROR OPTIONS ---
Jun 21/2022 06:31:10        DCF                   11 - ambiguous votebox
Jun 21/2022 06:31:10        DCF                   11 - undervoted ballot
Jun 21/2022 06:31:10        DCF                   10 - overvoted ballot
Jun 21/2022 06:31:10        DCF                   11 - blank ballot
Jun 21/2022 06:31:10        DCF                   11 -  (unused)
Jun 21/2022 06:31:10        DCF                   11 -  (unused)
Jun 21/2022 06:31:10        DCF                   11 -  (unused)
Jun 21/2022 06:31:10        DCF                   11 - all contests overvoted
```

```
Jun 21/2022 06:31:10        DCF                 11 - no implicit votes remaining
Jun 21/2022 06:31:10        DCF                 00 - party preference undervoted
Jun 21/2022 06:31:12        DCF                 00 - party preference overvoted
Jun 21/2022 06:31:12        DCF                 11 - major contest undervoted
Jun 21/2022 06:31:12        DCF                 00 - major contest overvoted
Jun 21/2022 06:31:12        DCF                 00 - push vote ballot
Jun 21/2022 06:31:12        DCF                 01 - ballot/poll id mismatch
Jun 21/2022 06:31:12        DCF
Jun 21/2022 06:31:12        DCF                  --- UNUSED ---
Jun 21/2022 06:31:12        DCF
Jun 21/2022 06:31:12        DCF                  --- UNUSED ---
Jun 21/2022 06:31:12        DCF
Jun 21/2022 06:31:12        DCF                  --- ZERO TAPE OPTIONS ---
Jun 21/2022 06:31:12        DCF                 1 - election name
Jun 21/2022 06:31:12        DCF                 1 - election date
Jun 21/2022 06:31:12        DCF                 1 - election location
Jun 21/2022 06:31:12        DCF                 1 - tabulator name
Jun 21/2022 06:31:12        DCF                 1 - tabulator id
Jun 21/2022 06:31:12        DCF                     admin election area
Jun 21/2022 06:31:12        DCF                     report on USB printer
Jun 21/2022 06:31:12        DCF                 1 - voting location name
Jun 21/2022 06:31:12        DCF                     voting location id
Jun 21/2022 06:31:12        DCF                     precinct name
Jun 21/2022 06:31:12        DCF                     results by precinct
Jun 21/2022 06:31:12        DCF                     ballot id
Jun 21/2022 06:31:12        DCF                     results per ballot id
Jun 21/2022 06:31:12        DCF                 1 - results as totals by contest
Jun 21/2022 06:31:12        DCF                 1 - total scanned
Jun 21/2022 06:31:12        DCF                     display write-in precedence
count
Jun 21/2022 06:31:12        DCF                     results by electoral group
Jun 21/2022 06:31:12        DCF                 1 - protective counter
Jun 21/2022 06:31:12        DCF                     total audio ballots
Jun 21/2022 06:31:12        DCF                     total diverted
Jun 21/2022 06:31:12        DCF                     turnout
Jun 21/2022 06:31:12        DCF                     total ballots per ballot id
Jun 21/2022 06:31:12        DCF                 1 - show max allowed votes
Jun 21/2022 06:31:12        DCF                     display party affiliation
Jun 21/2022 06:31:12        DCF                     display overvotes
Jun 21/2022 06:31:12        DCF                     display undervotes
Jun 21/2022 06:31:12        DCF                 1 - model number
Jun 21/2022 06:31:12        DCF                 1 - serial number
Jun 21/2022 06:31:12        DCF                 1 - software version number
Jun 21/2022 06:31:12        DCF                 1 - certification text
Jun 21/2022 06:31:12        DCF                     display push votes
Jun 21/2022 06:31:12        DCF                     print cell references
Jun 21/2022 06:31:12        DCF
Jun 21/2022 06:31:12        DCF                  --- STATUS TAPE OPTIONS ---
Jun 21/2022 06:31:12        DCF                 1 - election name
Jun 21/2022 06:31:12        DCF                 1 - election date
```

Jun 21/2022 06:31:12	DCF	1 - election location
Jun 21/2022 06:31:12	DCF	1 - tabulator name
Jun 21/2022 06:31:12	DCF	1 - tabulator id
Jun 21/2022 06:31:12	DCF	admin election area
Jun 21/2022 06:31:12	DCF	report on USB printer
Jun 21/2022 06:31:12	DCF	1 - voting location name
Jun 21/2022 06:31:12	DCF	voting location id
Jun 21/2022 06:31:12	DCF	precinct name
Jun 21/2022 06:31:12	DCF	results by precinct
Jun 21/2022 06:31:12	DCF	ballot id
Jun 21/2022 06:31:12	DCF	results per ballot id
Jun 21/2022 06:31:12	DCF	results as totals by contest
Jun 21/2022 06:31:12	DCF	1 - total scanned
Jun 21/2022 06:31:12	DCF	display write-in precedence count
Jun 21/2022 06:31:12	DCF	results by electoral group
Jun 21/2022 06:31:12	DCF	1 - protective counter
Jun 21/2022 06:31:12	DCF	total audio ballots
Jun 21/2022 06:31:12	DCF	total diverted
Jun 21/2022 06:31:12	DCF	turnout
Jun 21/2022 06:31:12	DCF	total ballots per ballot id
Jun 21/2022 06:31:12	DCF	show max allowed votes
Jun 21/2022 06:31:12	DCF	display party affiliation
Jun 21/2022 06:31:12	DCF	display overvotes
Jun 21/2022 06:31:12	DCF	display undervotes
Jun 21/2022 06:31:12	DCF	1 - model number
Jun 21/2022 06:31:15	DCF	1 - serial number
Jun 21/2022 06:31:15	DCF	1 - software version number
Jun 21/2022 06:31:15	DCF	1 - certification text
Jun 21/2022 06:31:15	DCF	display push votes
Jun 21/2022 06:31:15	DCF	print cell references
Jun 21/2022 06:31:15	DCF	
Jun 21/2022 06:31:15	DCF	--- RESULTS TAPE OPTIONS ---
Jun 21/2022 06:31:15	DCF	1 - election name
Jun 21/2022 06:31:15	DCF	1 - election date
Jun 21/2022 06:31:15	DCF	1 - election location
Jun 21/2022 06:31:15	DCF	1 - tabulator name
Jun 21/2022 06:31:15	DCF	1 - tabulator id
Jun 21/2022 06:31:15	DCF	admin election area
Jun 21/2022 06:31:15	DCF	report on USB printer
Jun 21/2022 06:31:15	DCF	1 - voting location name
Jun 21/2022 06:31:15	DCF	voting location id
Jun 21/2022 06:31:15	DCF	precinct name
Jun 21/2022 06:31:15	DCF	results by precinct
Jun 21/2022 06:31:15	DCF	ballot id
Jun 21/2022 06:31:15	DCF	results per ballot id
Jun 21/2022 06:31:15	DCF	1 - results as totals by contest
Jun 21/2022 06:31:15	DCF	1 - total scanned
Jun 21/2022 06:31:15	DCF	display write-in precedence count

```
Jun 21/2022 06:31:15        DCF                        results by electoral group
Jun 21/2022 06:31:15        DCF              1 - protective counter
Jun 21/2022 06:31:15        DCF                        total audio ballots
Jun 21/2022 06:31:15        DCF                        total diverted
Jun 21/2022 06:31:15        DCF                        turnout
Jun 21/2022 06:31:15        DCF                        total ballots per ballot id
Jun 21/2022 06:31:15        DCF              1 - show max allowed votes
Jun 21/2022 06:31:15        DCF                        display party affiliation
Jun 21/2022 06:31:15        DCF                        display overvotes
Jun 21/2022 06:31:15        DCF                        display undervotes
Jun 21/2022 06:31:15        DCF              1 - model number
Jun 21/2022 06:31:15        DCF              1 - serial number
Jun 21/2022 06:31:15        DCF              1 - software version number
Jun 21/2022 06:31:15        DCF              1 - certification text
Jun 21/2022 06:31:15        DCF                        display push votes
Jun 21/2022 06:31:15        DCF                        print cell references
Jun 21/2022 06:31:15        DCF
Jun 21/2022 06:31:15        DCF              --- OVERRIDE OPTIONS ---
Jun 21/2022 06:31:15        DCF              1 - override blank ballot
Jun 21/2022 06:31:15        DCF              1 - override major overvotes
Jun 21/2022 06:31:15        DCF              1 - override major undervotes
Jun 21/2022 06:31:15        DCF              1 - override regular overvotes
Jun 21/2022 06:31:15        DCF              1 - override regular undervotes
Jun 21/2022 06:31:15        DCF              1 - override rcv duplicate
candidate
Jun 21/2022 06:31:15        DCF              1 - override rcv over-voted
ranking
Jun 21/2022 06:31:15        DCF              1 - override rcv skipped ranking
Jun 21/2022 06:31:15        DCF              1 - override rcv unvoted contest
Jun 21/2022 06:31:15        DCF              1 - override push vote
Jun 21/2022 06:31:15        DCF              1 - override rcv inconsistent
order
Jun 21/2022 06:31:15        DCF              1 - override rcv unused ranking
Jun 21/2022 06:31:15        DCF              1 - override major rcv over-voted
ranking
Jun 21/2022 06:31:15        DCF              1 - override major rcv
inconsistent order
Jun 21/2022 06:31:15        DCF              1 - override major rcv skipped
ranking
Jun 21/2022 06:31:15        DCF              1 - override major rcv duplicate
candidate
Jun 21/2022 06:31:15        DCF              1 - override major rcv unvoted
contest
Jun 21/2022 06:31:15        DCF              1 - override major rcv unused
ranking
Jun 21/2022 06:31:15        DCF              1 - override cross-votes
Jun 21/2022 06:31:15        DCF              1 - override unvote partisan
contests
Jun 21/2022 06:31:15        DCF                        override party preference
undervotes
```

```
Jun 21/2022 06:31:15        DCF                             override party preference
overvotes
Jun 21/2022 06:31:15        DCF
Jun 21/2022 06:31:15        DCF                    --- TRANSMISSION OPTIONS ---
Jun 21/2022 06:31:15        DCF                        transmit on external port
Jun 21/2022 06:31:15        DCF                        transmit on internal port
Jun 21/2022 06:31:15        DCF                        transmit to Listener using SSL
Jun 21/2022 06:31:15        DCF                        transmit totals results file
Jun 21/2022 06:31:17        DCF                        transmit raw results file
Jun 21/2022 06:31:17        DCF                        transmit no SSL verify
Jun 21/2022 06:31:17        DCF                        transmit export results file
Jun 21/2022 06:31:17        DCF                        transmit detailed results file
Jun 21/2022 06:31:17        DCF                        zip transmission file(s)
Jun 21/2022 06:31:17        DCF
Jun 21/2022 06:31:17        DCF                    --- SECONDARY REPORT TAPE OPTIONS
---
Jun 21/2022 06:31:17        DCF                        signatures after each ED
Jun 21/2022 06:31:17        DCF                        display invalid vote count
Jun 21/2022 06:31:17        DCF                        display blank ballot count
Jun 21/2022 06:31:17        DCF                        display blank contest count
Jun 21/2022 06:31:17        DCF                        display voted contest count
Jun 21/2022 06:31:17        DCF                        display rcv combo totals
Jun 21/2022 06:31:17        DCF                         (unused)
Jun 21/2022 06:31:17        DCF                         (unused)
Jun 21/2022 06:31:17        DCF                        results by party name
Jun 21/2022 06:31:17        DCF                        display overvotes plus
undervotes
Jun 21/2022 06:31:18        DCF                        results breakdown by party
selection
Jun 21/2022 06:31:18        DCF                    1 - display timestamps
Jun 21/2022 06:31:18        DCF                    1 - display total ballot group
Jun 21/2022 06:31:18        DCF
Jun 21/2022 06:31:18        DCF                    --- SECOND BALLOT ERROR OPTIONS
---
Jun 21/2022 06:31:18        DCF                    00 - rcv over-voted ranking
Jun 21/2022 06:31:18        DCF                    11 - rcv inconsistent ordering
Jun 21/2022 06:31:18        DCF                    11 - rcv skipped ranking
Jun 21/2022 06:31:18        DCF                    11 - rcv duplicate candidate
Jun 21/2022 06:31:18        DCF                    11 - rcv unvoted contest
Jun 21/2022 06:31:18        DCF                    11 - rcv unused ranking
Jun 21/2022 06:31:18        DCF                    00 - major rcv over-voted ranking
Jun 21/2022 06:31:18        DCF                    11 - major rcv inconsistent
ordering
Jun 21/2022 06:31:18        DCF                    11 - major rcv skipped ranking
Jun 21/2022 06:31:18        DCF                    11 - major rcv duplicate candidate
Jun 21/2022 06:31:18        DCF                    11 - major rcv unvoted contest
Jun 21/2022 06:31:18        DCF                    11 - major rcv unused ranking
Jun 21/2022 06:31:18        DCF                    01 - cross-voted ballot
Jun 21/2022 06:31:18        DCF                    00 - unvoted partisan contests
Jun 21/2022 06:31:18        DCF
```

```
Jun 21/2022 06:31:18        DCF                --- WRITE-IN TAPE OPTIONS ---
Jun 21/2022 06:31:18        DCF                    write-in report enabled
Jun 21/2022 06:31:18        DCF                    write-in breakdown by Precinct
Jun 21/2022 06:31:18        DCF                    write-in breakdown by Ballot
Id
Jun 21/2022 06:31:18        DCF                    write-in image extends up to
votebox
Jun 21/2022 06:31:18        DCF                    write-in image includes
votebox
Jun 21/2022 06:31:18        DCF
Jun 21/2022 06:31:18        DCF                --- REPORT BALLOT ROTATION OPTIONS
---
Jun 21/2022 06:31:18        DCF                    choice rotation - bit 0:
00=>None,    01=>Ballot
Jun 21/2022 06:31:18        DCF                    choice rotation - bit 1:
10=>Precinct, 11=>All
Jun 21/2022 06:31:18        DCF
Jun 21/2022 06:31:18        DCF                --- DIVERT OPTIONS ---
Jun 21/2022 06:31:18        DCF              1 - divert write-ins
Jun 21/2022 06:31:18        DCF                    divert duplicate sequence
Jun 21/2022 06:31:18        DCF                    divert UV ballot
Jun 21/2022 06:31:18        DCF                    divert blank ballot
Jun 21/2022 06:31:18        DCF                    divert protestada ballot
Jun 21/2022 06:31:18        DCF                    divert overvotes
Jun 21/2022 06:31:18        DCF                    divert major overvotes
Jun 21/2022 06:31:18        DCF
Jun 21/2022 06:31:18        DCF                --- VERIFICATION STATION OPTIONS
---
Jun 21/2022 06:31:18        DCF                    enabled
Jun 21/2022 06:31:18        DCF                    default review mode:
0=Visual, 1=Audio
Jun 21/2022 06:31:18        DCF                    review mode stickiness 0=Slip,
 1=Stick
Jun 21/2022 06:31:18        DCF
Jun 21/2022 06:31:18        DCF
Jun 21/2022 06:31:18        DCF                ========== DCF INTEGERS ==========
Jun 21/2022 06:31:18        DCF                (******) = technicians_passcode
Jun 21/2022 06:31:18        DCF                    0 = thermal printer type
Jun 21/2022 06:31:18        DCF                    2 = scan image mode
(votemark/QRcode)
Jun 21/2022 06:31:18        DCF                    1 = num copies - zero_print_tape
Jun 21/2022 06:31:20        DCF                    1 = num copies -
interrupt_print_tape
Jun 21/2022 06:31:20        DCF                    3 = num copies -
results_print_tape
Jun 21/2022 06:31:20        DCF                    3 = witness
Jun 21/2022 06:31:20        DCF                65236 = gmt_offset
Jun 21/2022 06:31:20        DCF                    5 = image configuration
Jun 21/2022 06:31:20        DCF                    1 = maximum ranks to report
Jun 21/2022 06:31:20        DCF                    0 = printer language
```

```
Jun 21/2022 06:31:20         DCF                    50401 = DCF file version
Jun 21/2022 06:31:20         DCF                      120 = Battery beep period
Jun 21/2022 06:31:20         DCF                        1 = Battery level at which to beep
Jun 21/2022 06:31:20         DCF                    10000 = max ballots accepted
Jun 21/2022 06:31:20         DCF                        1 = AVS vote mark type
Jun 21/2022 06:31:20         DCF                       30 = max linear horizontal skew
Jun 21/2022 06:31:20         DCF                       40 = max linear vertical skew
Jun 21/2022 06:31:20         DCF                        9 = max non-linear vertical skew
Jun 21/2022 06:31:20         DCF                        2 = votebox pixel count area
adjustment
Jun 21/2022 06:31:20         DCF                        9 = write-in pixel count area
adjustment
Jun 21/2022 06:31:20         DCF                        4 = DRO pixel count area
adjustment
Jun 21/2022 06:31:20         DCF                      500 = write-in 100% pixel count
Jun 21/2022 06:31:20         DCF                       80 = min correlation % corner
markers
Jun 21/2022 06:31:20         DCF                       85 = min correlation % barcode bars
Jun 21/2022 06:31:20         DCF                       85 = min correlation % edge markers
Jun 21/2022 06:31:20         DCF                       25 = number of precincts/splits to
print
Jun 21/2022 06:31:20         DCF                        5 = vertical marker search space
height, pixels
Jun 21/2022 06:31:20         DCF                       16 = vertical marker Y distance
tolerance, pixels
Jun 21/2022 06:31:20         DCF                        4 = percent of tolerance for
ballot height
Jun 21/2022 06:31:20         DCF                       30 = corner marker dimension
tolerance, pixels
Jun 21/2022 06:31:20         DCF                       18 = barcode bar dimension
tolerance, pixels
Jun 21/2022 06:31:20         DCF                        8 = edge marker dimension
tolerance, pixels
Jun 21/2022 06:31:20         DCF                        0 = medium correlation % corner
markers
Jun 21/2022 06:31:20         DCF                        0 = medium correlation % barcode
bars
Jun 21/2022 06:31:20         DCF                        0 = medium correlation % edge
markers
Jun 21/2022 06:31:20         DCF                        0 = ballot print offset front X
(1/7200")
Jun 21/2022 06:31:20         DCF                        0 = ballot print offset front Y
Jun 21/2022 06:31:20         DCF                        0 = ballot print offset back  X
Jun 21/2022 06:31:20         DCF                        0 = ballot print offset back  Y
Jun 21/2022 06:31:20         DCF                        0 = common backside ballot id
Jun 21/2022 06:31:20         DCF                        0 = num copies -
writein_print_tape
Jun 21/2022 06:31:20         DCF                       10 = write-in image frame - top
Jun 21/2022 06:31:20         DCF                       10 = write-in image frame - bottom
Jun 21/2022 06:31:20         DCF                       10 = write-in image frame - left
```

```
Jun 21/2022 06:31:20        DCF                    10 = write-in image frame - right
Jun 21/2022 06:31:20        DCF                     4 = write-in image frame threshold
% high
Jun 21/2022 06:31:20        DCF                     2 = write-in image frame threshold
% low
Jun 21/2022 06:31:21        DCF                     3 = tape count warning level
Jun 21/2022 06:31:21        DCF                    17 = max duplex ballot length
(inches)
Jun 21/2022 06:31:21        DCF                     0 = low threshold for larger
voteboxes
Jun 21/2022 06:31:21        DCF                     0 = high threshold for larger
voteboxes
Jun 21/2022 06:31:21        DCF                     0 = area of larger votebox
Jun 21/2022 06:31:21        DCF              (******) = close poll passcode
Jun 21/2022 06:31:21        DCF                     0 = image crop - first line to
search
Jun 21/2022 06:31:21        DCF                     0 = ICC - overrun countback
Jun 21/2022 06:31:21        DCF                    50 = AVS audio level - minimum
Jun 21/2022 06:31:21        DCF                    65 = AVS audio level - initial
Jun 21/2022 06:31:21        DCF                   100 = AVS audio level - maximum
Jun 21/2022 06:31:21        DCF                    10 = AVS audio level - increment
Jun 21/2022 06:31:21        DCF                     8 = AVS delay between
configuration prompts
Jun 21/2022 06:31:21        DCF
Jun 21/2022 06:31:21        DCF            ========== DCF BALLOT ==========
Jun 21/2022 06:31:21        DCF                   107 = start_center_x
Jun 21/2022 06:31:21        DCF                   149 = start_center_y
Jun 21/2022 06:31:21        DCF                    67 = start_height
Jun 21/2022 06:31:21        DCF                   112 = start_width
Jun 21/2022 06:31:21        DCF                    99 = side_center_x
Jun 21/2022 06:31:21        DCF                   149 = side_center_y
Jun 21/2022 06:31:21        DCF                    67 = side_height
Jun 21/2022 06:31:21        DCF                    86 = side_width
Jun 21/2022 06:31:23        DCF                   107 = end_center_x
Jun 21/2022 06:31:23        DCF                    75 = end_center_y
Jun 21/2022 06:31:23        DCF                    67 = end_height
Jun 21/2022 06:31:23        DCF                   112 = end_width
Jun 21/2022 06:31:23        DCF                   --- BALLOT OPTIONS ---
Jun 21/2022 06:31:23        DCF                     1 - Is there a page indicator?
Jun 21/2022 06:31:23        DCF                     1 - Is there a barcode?
Jun 21/2022 06:31:23        DCF                     1 - Is there a checksum in the
barcode?
Jun 21/2022 06:31:23        DCF
Jun 21/2022 06:31:23        DCF                     8 = number_barcodes
Jun 21/2022 06:31:23        DCF                     2 = number_levels
Jun 21/2022 06:31:23        DCF                     0 = page_indicator_center_x
Jun 21/2022 06:31:23        DCF                     0 = page_indicator_center_y
Jun 21/2022 06:31:23        DCF                     0 = page_indicator_height
Jun 21/2022 06:31:23        DCF                     0 = page_indicator_width
Jun 21/2022 06:31:23        DCF                    36 = barcode_center_x
```

```
Jun 21/2022 06:31:23        DCF                    54 = barcode_center_y
Jun 21/2022 06:31:23        DCF                    67 = barcode_height
Jun 21/2022 06:31:23        DCF                    20 = barcode_width
Jun 21/2022 06:31:23        DCF                    24 = barcode_distance
Jun 21/2022 06:31:23        DCF                     0 = cf500_barcode_type
Jun 21/2022 06:31:23        DCF                     0 = cf500_barcode_x
Jun 21/2022 06:31:23        DCF                     0 = cf500_barcode_y
Jun 21/2022 06:31:23        DCF                     0 = cf500_barcode_height
Jun 21/2022 06:31:23        DCF                     0 = cf500_barcode_minwidth
Jun 21/2022 06:31:23        DCF                  1728 = Page width in pixels
Jun 21/2022 06:31:23        DCF                  2001 = First QR code Top Left - X
Jun 21/2022 06:31:23        DCF                 25392 = First QR code Top Left - Y
Jun 21/2022 06:31:23        DCF                   260 = Width of QR code in pixels
Jun 21/2022 06:31:23        DCF                   260 = Height of QR code in pixels
Jun 21/2022 06:31:23        DCF                     5 = Maximum QR codes per line
Jun 21/2022 06:31:23        DCF                     7 = QR code version number
Jun 21/2022 06:31:23        DCF                   216 = Size of QR code cell in pixels
Jun 21/2022 06:31:23        DCF                     7 = QR code Version number
Jun 21/2022 06:31:23        DCF                  1000 = Horizontal Gap between QR
codes
Jun 21/2022 06:31:23        DCF                  1000 = Vertical Gap between QR codes
Jun 21/2022 06:31:23        DCF
Jun 21/2022 06:31:23        DCF          ============== END OF DCFs ==============
Jun 21/2022 06:31:23        DCF
Jun 21/2022 06:31:23    Print I/F        Configured printer type = Seiko
Jun 21/2022 06:31:24 Mc5249AudioCtrl        playback thread started
Jun 21/2022 06:31:24 Mc5249AudioCtrl        Audio settings:
(min,init,max,inc)=(50,100,65,10)
Jun 21/2022 06:31:50       Admin Audit    Adjust clock from: 2022/06/21 06:31:00
(yr=122 => 1655793110)
Jun 21/2022 06:32:34       Admin Audit    User set clock to: 2022/06/21 06:26:00
(yr=122 => 1655792760)
Jun 21/2022 06:26:00        Clock         Administrator updated system clock.
Jun 21/2022 06:26:00        Scanner       ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:26:00        Scanner       ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:26:00        Scanner       ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:26:00        Scanner       ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:26:00        Scanner       ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:26:00        Scanner       ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:26:00        Scanner       ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:26:00        Scanner       ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:26:00        Scanner       Sensor mask[0x3f]
```

```
Jun 21/2022 06:26:00    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 06:26:00    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 06:26:00    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 06:26:01    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 06:26:01    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 06:26:01    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 06:26:01    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 06:26:01    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 06:26:01    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 06:26:01    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 06:26:01    Scanner         SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:26:01    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 06:26:01    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 06:26:01    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 06:26:01    Scanner         Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Jun 21/2022 06:26:01    Scanner         Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Jun 21/2022 06:26:02    ScanVote        Ballot has been reversed.
Jun 21/2022 06:26:02    Admin Audit     * Bit 48 =    1000000000000
Jun 21/2022 06:26:02    Admin           ********************************
Jun 21/2022 06:26:02    Admin Audit     * System Starting
Jun 21/2022 06:26:02    Admin Audit     * Model Type PCOS-320C (Rev 1072)
Jun 21/2022 06:26:02    Admin Audit     * Serial Number: AAFAJJ00450
Jun 21/2022 06:26:02    Admin Audit     * Protective Counter: 2361
Jun 21/2022 06:26:02    Admin Audit     * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Jun 21/2022 06:26:02    Admin Audit     * Election Project: Chatham 2022 06 21
Gen Prim Run C
Jun 21/2022 06:26:02    Admin           ********************************
Jun 21/2022 06:26:10    Security        Self testing AES...
Jun 21/2022 06:26:10    Security        ...Passed.
Jun 21/2022 06:26:10    Security        SHA-256 test #1:
Jun 21/2022 06:26:10    Security        SHA self test passed.
Jun 21/2022 06:26:10    Security        SHA-256 test #2:
Jun 21/2022 06:26:10    Security        SHA self test passed.
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Jun 21/2022 06:26:10    Security         SHA-256 test #3:
Jun 21/2022 06:26:15    Security         SHA self test passed.
Jun 21/2022 06:26:29     Admin Audit     Admin chose to Open Poll
Jun 21/2022 06:26:38      Report         Printing 1 copy of ZERO TAPE
Jun 21/2022 06:27:06     Admin Audit     Administrator declined to print another
copy of ZERO TAPE.
Jun 21/2022 06:27:06     Admin Audit     Poll Opened for Voting Location ID 360,
Tabulator ID 350
Jun 21/2022 06:27:06    Election         Saving Poll-Open time.
Jun 21/2022 07:22:42    Security         Generated first Random Ballot Id.
Jun 21/2022 07:22:42    ScanVote Warning + Ballot format or id is unrecognizable.
Jun 21/2022 07:22:43    ScanVote         Detected machine-generated ballot.
Jun 21/2022 07:22:46    ScanVote         Ballot 1117 processed successfully.
Jun 21/2022 07:22:46    ScanVote         Total number of ballots = 1.
Jun 21/2022 07:33:25    ScanVote         Ballot 1199 processed successfully.
Jun 21/2022 07:33:25    ScanVote         Total number of ballots = 2.
Jun 21/2022 07:40:10    ScanVote         Ballot 1117 processed successfully.
Jun 21/2022 07:40:10    ScanVote         Total number of ballots = 3.
Jun 21/2022 07:57:19    ScanVote         Ballot 1199 processed successfully.
Jun 21/2022 07:57:19    ScanVote         Total number of ballots = 4.
Jun 21/2022 08:07:51    ScanVote         Ballot 1117 processed successfully.
Jun 21/2022 08:07:51    ScanVote         Total number of ballots = 5.
Jun 21/2022 08:41:07    ScanVote         Ballot 1199 processed successfully.
Jun 21/2022 08:41:07    ScanVote         Total number of ballots = 6.
Jun 21/2022 08:41:47    ScanVote         Ballot 1199 processed successfully.
Jun 21/2022 08:41:47    ScanVote         Total number of ballots = 7.
Jun 21/2022 08:49:30    ScanVote         Ballot 1117 processed successfully.
Jun 21/2022 08:49:30    ScanVote         Total number of ballots = 8.
Jun 21/2022 08:53:15    ScanVote         Ballot 1199 processed successfully.
Jun 21/2022 08:53:15    ScanVote         Total number of ballots = 9.
Jun 21/2022 08:56:35    ScanVote         Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 08:56:35    ScanVote         Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 08:56:35    ScanVote         Table: 2, current index: 1
Jun 21/2022 08:56:35      Scanner        Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 08:56:35    ScanVote         Actual scanning of ballot failed with
error [46022].
Jun 21/2022 08:56:35    ScanVote         Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 08:56:35    ScanVote         Ballot has been reversed.
Jun 21/2022 08:56:49    ScanVote         Ballot 1117 processed successfully.
Jun 21/2022 08:56:49    ScanVote         Total number of ballots = 10.
Jun 21/2022 09:02:37    ScanVote         Ballot 1117 processed successfully.
Jun 21/2022 09:02:37    ScanVote         Total number of ballots = 11.
Jun 21/2022 09:12:42    ScanVote         Ballot 1199 processed successfully.
Jun 21/2022 09:12:42    ScanVote         Total number of ballots = 12.
Jun 21/2022 09:27:01    ScanVote         Ballot 1199 processed successfully.
Jun 21/2022 09:27:01    ScanVote         Total number of ballots = 13.
Jun 21/2022 09:28:36    ScanVote         Ballot 1117 processed successfully.
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Jun 21/2022 09:28:36      ScanVote           Total number of ballots = 14.
Jun 21/2022 09:30:37      ScanVote           Ballot 1199 processed successfully.
Jun 21/2022 09:30:37      ScanVote           Total number of ballots = 15.
Jun 21/2022 09:35:10      ScanVote           Ballot 1199 processed successfully.
Jun 21/2022 09:35:10      ScanVote           Total number of ballots = 16.
Jun 21/2022 09:44:47      ScanVote           Ballot 1035 processed successfully.
Jun 21/2022 09:44:47      ScanVote           Total number of ballots = 17.
Jun 21/2022 09:57:38      ScanVote           Ballot 1199 processed successfully.
Jun 21/2022 09:57:38      ScanVote           Total number of ballots = 18.
Jun 21/2022 10:00:17      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 10:00:17      ScanVote           Total number of ballots = 19.
Jun 21/2022 10:01:09      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 10:01:09      ScanVote           Total number of ballots = 20.
Jun 21/2022 10:33:50      ScanVote           Ballot 1199 processed successfully.
Jun 21/2022 10:33:50      ScanVote           Total number of ballots = 21.
Jun 21/2022 10:34:11      ScanVote           Ballot 1199 processed successfully.
Jun 21/2022 10:34:11      ScanVote           Total number of ballots = 22.
Jun 21/2022 10:36:47      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 10:36:47      ScanVote           Total number of ballots = 23.
Jun 21/2022 10:37:17      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 10:37:17      ScanVote           Total number of ballots = 24.
Jun 21/2022 10:38:56      ScanVote           Ballot 1199 processed successfully.
Jun 21/2022 10:38:56      ScanVote           Total number of ballots = 25.
Jun 21/2022 10:45:54      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 10:45:54      ScanVote           Total number of ballots = 26.
Jun 21/2022 11:02:48      ScanVote           Ballot 1199 processed successfully.
Jun 21/2022 11:02:48      ScanVote           Total number of ballots = 27.
Jun 21/2022 11:08:44      ScanVote           Ballot 1199 processed successfully.
Jun 21/2022 11:08:44      ScanVote           Total number of ballots = 28.
Jun 21/2022 11:09:07      ScanVote           Ballot 1035 processed successfully.
Jun 21/2022 11:09:07      ScanVote           Total number of ballots = 29.
Jun 21/2022 11:17:23      ScanVote           Ballot 1199 processed successfully.
Jun 21/2022 11:17:23      ScanVote           Total number of ballots = 30.
Jun 21/2022 11:23:47      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 11:23:47      ScanVote           Total number of ballots = 31.
Jun 21/2022 11:29:55      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 11:29:55      ScanVote           Total number of ballots = 32.
Jun 21/2022 11:34:27      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 11:34:27      ScanVote           Total number of ballots = 33.
Jun 21/2022 11:34:44      ScanVote           Scan error (Err #5652), ioctl returns 0,
errno: 5.
Jun 21/2022 11:34:44      ScanVote           Motor steps: 251, max MotorSteps: 2000
Jun 21/2022 11:34:44      ScanVote           Table: 2, current index: 1
Jun 21/2022 11:34:44       Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 11:34:45      ScanVote           Actual scanning of ballot failed with
error [46023].
Jun 21/2022 11:34:45      ScanVote Audit     Scanner transport error.
Jun 21/2022 11:34:45      ScanVote           Ballot has been reversed.
Jun 21/2022 11:34:59      ScanVote           Ballot 1117 processed successfully.
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Jun 21/2022 11:34:59      ScanVote           Total number of ballots = 34.
Jun 21/2022 11:35:42      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 11:35:42      ScanVote           Total number of ballots = 35.
Jun 21/2022 11:36:04      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 11:36:04      ScanVote           Total number of ballots = 36.
Jun 21/2022 11:36:25      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 11:36:25      ScanVote           Total number of ballots = 37.
Jun 21/2022 11:43:57      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 11:43:57      ScanVote           Total number of ballots = 38.
Jun 21/2022 11:44:23      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 11:44:23      ScanVote           Total number of ballots = 39.
Jun 21/2022 11:44:42      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 11:44:42      ScanVote           Total number of ballots = 40.
Jun 21/2022 11:46:24      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 11:46:24      ScanVote           Total number of ballots = 41.
Jun 21/2022 11:53:11      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 11:53:11      ScanVote           Total number of ballots = 42.
Jun 21/2022 11:54:07      ScanVote           Ballot 1199 processed successfully.
Jun 21/2022 11:54:07      ScanVote           Total number of ballots = 43.
Jun 21/2022 11:55:27      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 11:55:27      ScanVote           Total number of ballots = 44.
Jun 21/2022 12:10:49      ScanVote           Ballot 1199 processed successfully.
Jun 21/2022 12:10:49      ScanVote           Total number of ballots = 45.
Jun 21/2022 12:11:56      ScanVote           Ballot 1199 processed successfully.
Jun 21/2022 12:11:56      ScanVote           Total number of ballots = 46.
Jun 21/2022 12:13:39      ScanVote           Ballot 1199 processed successfully.
Jun 21/2022 12:13:39      ScanVote           Total number of ballots = 47.
Jun 21/2022 12:15:02      ScanVote           Ballot 1199 processed successfully.
Jun 21/2022 12:15:02      ScanVote           Total number of ballots = 48.
Jun 21/2022 12:15:46      ScanVote           Ballot 1199 processed successfully.
Jun 21/2022 12:15:46      ScanVote           Total number of ballots = 49.
Jun 21/2022 12:36:37      ScanVote           Ballot 1199 processed successfully.
Jun 21/2022 12:36:37      ScanVote           Total number of ballots = 50.
Jun 21/2022 12:36:50      ScanVote           Ballot 1199 processed successfully.
Jun 21/2022 12:36:50      ScanVote           Total number of ballots = 51.
Jun 21/2022 13:10:52      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 13:10:52      ScanVote           Total number of ballots = 52.
Jun 21/2022 13:11:52      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 13:11:52      ScanVote           Total number of ballots = 53.
Jun 21/2022 13:12:13      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 13:12:13      ScanVote           Total number of ballots = 54.
Jun 21/2022 13:13:30      ScanVote           Ballot 1117 processed successfully.
Jun 21/2022 13:13:30      ScanVote           Total number of ballots = 55.
Jun 21/2022 13:14:19      ScanVote           Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 13:14:19      ScanVote           Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 13:14:19      ScanVote           Table: 2, current index: 1
Jun 21/2022 13:14:19      Scanner            Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 13:14:20      ScanVote           Actual scanning of ballot failed with
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error [46022].
Jun 21/2022 13:14:20    ScanVote            Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 13:14:20    ScanVote            Ballot has been reversed.
Jun 21/2022 13:14:29    ScanVote            Ballot 1199 processed successfully.
Jun 21/2022 13:14:29    ScanVote            Total number of ballots = 56.
Jun 21/2022 13:23:18    ScanVote            Ballot 1117 processed successfully.
Jun 21/2022 13:23:18    ScanVote            Total number of ballots = 57.
Jun 21/2022 13:30:13    ScanVote            Ballot 1199 processed successfully.
Jun 21/2022 13:30:13    ScanVote            Total number of ballots = 58.
Jun 21/2022 13:31:25    ScanVote            Ballot 1199 processed successfully.
Jun 21/2022 13:31:25    ScanVote            Total number of ballots = 59.
Jun 21/2022 13:31:37    ScanVote            Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 13:31:37    ScanVote            Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 13:31:37    ScanVote            Table: 2, current index: 1
Jun 21/2022 13:31:37    Scanner             Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 13:31:38    ScanVote            Actual scanning of ballot failed with
error [46022].
Jun 21/2022 13:31:38    ScanVote            Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 13:31:38    ScanVote            Ballot has been reversed.
Jun 21/2022 13:31:46    Security Error      QR code Signature mismatch.
Jun 21/2022 13:31:46    ScanVote Warning    + Ballot format or id is unrecognizable.
Jun 21/2022 13:31:47    ScanVote            Ballot has been reversed.
Jun 21/2022 13:32:00    ScanVote            Ballot 1199 processed successfully.
Jun 21/2022 13:32:00    ScanVote            Total number of ballots = 60.
Jun 21/2022 13:34:15    ScanVote            Ballot 1199 processed successfully.
Jun 21/2022 13:34:15    ScanVote            Total number of ballots = 61.
Jun 21/2022 13:51:05    ScanVote            Ballot 1199 processed successfully.
Jun 21/2022 13:51:05    ScanVote            Total number of ballots = 62.
Jun 21/2022 13:52:35    ScanVote            Ballot 1199 processed successfully.
Jun 21/2022 13:52:35    ScanVote            Total number of ballots = 63.
Jun 21/2022 14:16:39    ScanVote            Ballot 1199 processed successfully.
Jun 21/2022 14:16:39    ScanVote            Total number of ballots = 64.
Jun 21/2022 14:17:07    ScanVote            Ballot 1199 processed successfully.
Jun 21/2022 14:17:07    ScanVote            Total number of ballots = 65.
Jun 21/2022 14:44:37    ScanVote            Ballot 1199 processed successfully.
Jun 21/2022 14:44:37    ScanVote            Total number of ballots = 66.
Jun 21/2022 14:51:57    ScanVote            Ballot 1117 processed successfully.
Jun 21/2022 14:51:57    ScanVote            Total number of ballots = 67.
Jun 21/2022 14:52:17    ScanVote            Ballot 1117 processed successfully.
Jun 21/2022 14:52:17    ScanVote            Total number of ballots = 68.
Jun 21/2022 14:52:39    ScanVote            Ballot 1117 processed successfully.
Jun 21/2022 14:52:39    ScanVote            Total number of ballots = 69.
Jun 21/2022 14:53:13    ScanVote            Ballot 1117 processed successfully.
Jun 21/2022 14:53:13    ScanVote            Total number of ballots = 70.
Jun 21/2022 14:53:31    ScanVote            Ballot 1199 processed successfully.
Jun 21/2022 14:53:31    ScanVote            Total number of ballots = 71.
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Jun 21/2022 14:53:53    ScanVote        Ballot 1199 processed successfully.
Jun 21/2022 14:53:53    ScanVote        Total number of ballots = 72.
Jun 21/2022 14:59:58    ScanVote        Ballot 1117 processed successfully.
Jun 21/2022 14:59:58    ScanVote        Total number of ballots = 73.
Jun 21/2022 15:00:16    ScanVote        Ballot 1117 processed successfully.
Jun 21/2022 15:00:16    ScanVote        Total number of ballots = 74.
Jun 21/2022 15:10:11    ScanVote        Ballot 1117 processed successfully.
Jun 21/2022 15:10:11    ScanVote        Total number of ballots = 75.
Jun 21/2022 15:18:28    ScanVote        Ballot 1117 processed successfully.
Jun 21/2022 15:18:28    ScanVote        Total number of ballots = 76.
Jun 21/2022 15:36:30    ScanVote        Ballot 1117 processed successfully.
Jun 21/2022 15:36:30    ScanVote        Total number of ballots = 77.
Jun 21/2022 15:41:02    ScanVote        Ballot 1199 processed successfully.
Jun 21/2022 15:41:02    ScanVote        Total number of ballots = 78.
Jun 21/2022 15:42:23    ScanVote        Ballot 1199 processed successfully.
Jun 21/2022 15:42:23    ScanVote        Total number of ballots = 79.
Jun 21/2022 15:45:37    ScanVote        Ballot 1199 processed successfully.
Jun 21/2022 15:45:37    ScanVote        Total number of ballots = 80.
Jun 21/2022 15:46:18    ScanVote        Ballot 1199 processed successfully.
Jun 21/2022 15:46:18    ScanVote        Total number of ballots = 81.
Jun 21/2022 15:51:12    ScanVote        Ballot 1117 processed successfully.
Jun 21/2022 15:51:12    ScanVote        Total number of ballots = 82.
Jun 21/2022 15:56:16    ScanVote        Ballot 1199 processed successfully.
Jun 21/2022 15:56:16    ScanVote        Total number of ballots = 83.
Jun 21/2022 15:57:51    ScanVote        Ballot 1281 processed successfully.
Jun 21/2022 15:57:51    ScanVote        Total number of ballots = 84.
Jun 21/2022 16:07:34    ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 16:07:34    ScanVote        Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 16:07:34    ScanVote        Table: 2, current index: 1
Jun 21/2022 16:07:34    Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 16:07:34    ScanVote        Actual scanning of ballot failed with
error [46022].
Jun 21/2022 16:07:34    ScanVote        Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 16:07:34    ScanVote        Ballot has been reversed.
Jun 21/2022 16:07:46    ScanVote        Ballot 1199 processed successfully.
Jun 21/2022 16:07:46    ScanVote        Total number of ballots = 85.
Jun 21/2022 16:08:02    ScanVote        Ballot 1035 processed successfully.
Jun 21/2022 16:08:02    ScanVote        Total number of ballots = 86.
Jun 21/2022 16:10:38    ScanVote        Ballot 1199 processed successfully.
Jun 21/2022 16:10:38    ScanVote        Total number of ballots = 87.
Jun 21/2022 16:22:29    ScanVote        Ballot 1199 processed successfully.
Jun 21/2022 16:22:29    ScanVote        Total number of ballots = 88.
Jun 21/2022 16:23:17    ScanVote        Ballot 1199 processed successfully.
Jun 21/2022 16:23:17    ScanVote        Total number of ballots = 89.
Jun 21/2022 16:23:52    ScanVote        Ballot 1117 processed successfully.
Jun 21/2022 16:23:52    ScanVote        Total number of ballots = 90.
Jun 21/2022 16:28:34    ScanVote        Ballot 1199 processed successfully.
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Jun 21/2022 16:28:34    ScanVote        Total number of ballots = 91.
Jun 21/2022 16:30:13    ScanVote        Ballot 1035 processed successfully.
Jun 21/2022 16:30:13    ScanVote        Total number of ballots = 92.
Jun 21/2022 16:31:04    ScanVote        Ballot 1117 processed successfully.
Jun 21/2022 16:31:04    ScanVote        Total number of ballots = 93.
Jun 21/2022 16:35:10    ScanVote        Ballot 1199 processed successfully.
Jun 21/2022 16:35:10    ScanVote        Total number of ballots = 94.
Jun 21/2022 16:50:32    ScanVote        Ballot 1117 processed successfully.
Jun 21/2022 16:50:32    ScanVote        Total number of ballots = 95.
Jun 21/2022 17:00:18    ScanVote        Ballot 1199 processed successfully.
Jun 21/2022 17:00:18    ScanVote        Total number of ballots = 96.
Jun 21/2022 17:02:22    ScanVote        Ballot 1199 processed successfully.
Jun 21/2022 17:02:22    ScanVote        Total number of ballots = 97.
Jun 21/2022 17:06:42    ScanVote        Ballot 1117 processed successfully.
Jun 21/2022 17:06:42    ScanVote        Total number of ballots = 98.
Jun 21/2022 17:08:43    ScanVote        Ballot 1035 processed successfully.
Jun 21/2022 17:08:43    ScanVote        Total number of ballots = 99.
Jun 21/2022 17:15:20    ScanVote        Ballot 1117 processed successfully.
Jun 21/2022 17:15:20    ScanVote        Total number of ballots = 100.
Jun 21/2022 17:26:24    ScanVote        Ballot 1117 processed successfully.
Jun 21/2022 17:26:24    ScanVote        Total number of ballots = 101.
Jun 21/2022 17:27:06    ScanVote        Ballot 1117 processed successfully.
Jun 21/2022 17:27:06    ScanVote        Total number of ballots = 102.
Jun 21/2022 17:33:49    ScanVote        Ballot 1117 processed successfully.
Jun 21/2022 17:33:49    ScanVote        Total number of ballots = 103.
Jun 21/2022 17:34:04    ScanVote        Ballot 1035 processed successfully.
Jun 21/2022 17:34:04    ScanVote        Total number of ballots = 104.
Jun 21/2022 17:38:18    ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 17:38:18    ScanVote        Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 17:38:18    ScanVote        Table: 2, current index: 1
Jun 21/2022 17:38:18    Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 17:38:18    ScanVote        Actual scanning of ballot failed with
error [46022].
Jun 21/2022 17:38:18    ScanVote        Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 17:38:18    ScanVote        Ballot has been reversed.
Jun 21/2022 17:38:30    ScanVote        Ballot 1199 processed successfully.
Jun 21/2022 17:38:30    ScanVote        Total number of ballots = 105.
Jun 21/2022 17:39:49    ScanVote        Ballot 1117 processed successfully.
Jun 21/2022 17:39:49    ScanVote        Total number of ballots = 106.
Jun 21/2022 17:42:15    ScanVote        Ballot 1199 processed successfully.
Jun 21/2022 17:42:15    ScanVote        Total number of ballots = 107.
Jun 21/2022 17:50:19    ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 17:50:19    ScanVote        Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 17:50:19    ScanVote        Table: 2, current index: 1
Jun 21/2022 17:50:19    Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
```

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Jun 21/2022 17:50:19     ScanVote          Actual scanning of ballot failed with
error [46022].
Jun 21/2022 17:50:19     ScanVote          Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 17:50:19     ScanVote          Ballot has been reversed.
Jun 21/2022 17:50:31     ScanVote          Ballot 1117 processed successfully.
Jun 21/2022 17:50:31     ScanVote          Total number of ballots = 108.
Jun 21/2022 17:50:55     ScanVote          Ballot 1199 processed successfully.
Jun 21/2022 17:50:55     ScanVote          Total number of ballots = 109.
Jun 21/2022 17:51:19     ScanVote          Ballot 1117 processed successfully.
Jun 21/2022 17:51:19     ScanVote          Total number of ballots = 110.
Jun 21/2022 17:53:56     ScanVote          Ballot 1117 processed successfully.
Jun 21/2022 17:53:56     ScanVote          Total number of ballots = 111.
Jun 21/2022 17:54:08     ScanVote          Ballot 1117 processed successfully.
Jun 21/2022 17:54:08     ScanVote          Total number of ballots = 112.
Jun 21/2022 17:59:23     ScanVote          Ballot 1117 processed successfully.
Jun 21/2022 17:59:23     ScanVote          Total number of ballots = 113.
Jun 21/2022 18:00:09     ScanVote          Ballot 1117 processed successfully.
Jun 21/2022 18:00:09     ScanVote          Total number of ballots = 114.
Jun 21/2022 18:00:32     ScanVote          Ballot 1117 processed successfully.
Jun 21/2022 18:00:32     ScanVote          Total number of ballots = 115.
Jun 21/2022 18:04:12     ScanVote          Ballot 1199 processed successfully.
Jun 21/2022 18:04:12     ScanVote          Total number of ballots = 116.
Jun 21/2022 18:15:09     ScanVote          Ballot 1199 processed successfully.
Jun 21/2022 18:15:09     ScanVote          Total number of ballots = 117.
Jun 21/2022 18:17:22     ScanVote          Ballot 1117 processed successfully.
Jun 21/2022 18:17:22     ScanVote          Total number of ballots = 118.
Jun 21/2022 18:28:05     ScanVote          Ballot 1199 processed successfully.
Jun 21/2022 18:28:05     ScanVote          Total number of ballots = 119.
Jun 21/2022 18:29:06     ScanVote          Ballot 1117 processed successfully.
Jun 21/2022 18:29:06     ScanVote          Total number of ballots = 120.
Jun 21/2022 18:32:11     ScanVote          Ballot 1117 processed successfully.
Jun 21/2022 18:32:11     ScanVote          Total number of ballots = 121.
Jun 21/2022 18:32:51     ScanVote          Ballot 1199 processed successfully.
Jun 21/2022 18:32:51     ScanVote          Total number of ballots = 122.
Jun 21/2022 18:36:43     ScanVote          Ballot 1117 processed successfully.
Jun 21/2022 18:36:43     ScanVote          Total number of ballots = 123.
Jun 21/2022 18:45:02     ScanVote          Ballot 1199 processed successfully.
Jun 21/2022 18:45:02     ScanVote          Total number of ballots = 124.
Jun 21/2022 18:47:05     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 18:47:05     ScanVote          Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 18:47:05     ScanVote          Table: 2, current index: 1
Jun 21/2022 18:47:05     Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 18:47:05     ScanVote          Actual scanning of ballot failed with
error [46022].
Jun 21/2022 18:47:05     ScanVote          Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 18:47:05     ScanVote          Ballot has been reversed.
```

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Jun 21/2022 18:47:19    ScanVote          Ballot 1199 processed successfully.
Jun 21/2022 18:47:19    ScanVote          Total number of ballots = 125.
Jun 21/2022 18:58:14    ScanVote          Ballot 1117 processed successfully.
Jun 21/2022 18:58:14    ScanVote          Total number of ballots = 126.
Jun 21/2022 18:58:37    ScanVote          Ballot 1199 processed successfully.
Jun 21/2022 18:58:37    ScanVote          Total number of ballots = 127.
Jun 21/2022 19:01:07    Security Audit    Administrator key for 'Admin' detected.
Jun 21/2022 19:01:07      Admin Audit     Administrative Key inserted
Jun 21/2022 19:01:13      Admin Audit     Admin chose to Close the Poll
Jun 21/2022 19:01:32      Admin           Correct passcode entered for Close.
Jun 21/2022 19:01:32      Admin           Requesting confirmation to close poll.
Jun 21/2022 19:01:43      Admin           Starting election database close poll
procedure.
Jun 21/2022 19:01:43    Election          Saving Poll-Close time.
Jun 21/2022 19:01:44    Election          Beginning to create Total Results file.
Jun 21/2022 19:01:45    Election          - Successfully created Total Results file
'/cflash/1_360_350_0_TOTALS.DVD'.
Jun 21/2022 19:01:45      Report          Printing 3 copies of RESULTS TAPE
Jun 21/2022 19:04:45      Admin Audit     Administrator declined to print another
copy of RESULTS TAPE.
Jun 21/2022 19:04:45      Admin Audit     Poll Closed for Voting Location ID 360,
Tabulator ID 350
Jun 21/2022 19:04:50      Admin Audit     Admin chose to Shutdown the Unit
Jun 21/2022 19:05:01      Admin Audit     Shutdown system.
Jun 21/2022 19:05:01    Control           >> DvsShutdown(fast:00000000).
Jun 21/2022 19:05:02    Control           >> Shutting down AVS.
Jun 21/2022 19:05:02    Control           >> Module (  WavDecoder) shutdown
successful.
Jun 21/2022 19:05:04    Control           >> Module (       Event) shutdown
successful.
Jun 21/2022 19:05:04    Control           >> Module (    Election) shutdown
successful.
Jun 21/2022 19:05:04    Control           >> Module (       Admin) shutdown
successful.
Jun 21/2022 19:05:04    Control           >> Module ( Diagnostics) shutdown
successful.
```