$$##--##
File Loaded: Tuesday, May 24, 2022, 23:58:32
!!##--##
May 03/2022 08:35:43   Control   >> Module (Logging) Initialize
successful.
May 03/2022 08:35:43   Control   >> Module (Module) Initialize
successful.
May 03/2022 08:35:43   Control   >> Module (Event) Initialize
successful.
May 03/2022 08:35:43   Control   >> Module (GPIO) Initialize
successful.
May 03/2022 08:35:43   Control   >> Module (UART) Initialize
successful.
May 03/2022 08:35:43   Control   >> Module (QSPI) Initialize
successful.
May 03/2022 08:35:43   Control   >> Module (Graphics) Initialize
successful.
May 03/2022 08:35:43   Control   >> Module (Battery) Initialize
successful.
May 03/2022 08:35:43   Control   >> Module (Mc5249AudioCtrl) Initialize
successful.
May 03/2022 08:35:43   Control   >> Module (AtiDeviceInput) Initialize
successful.
May 03/2022 08:35:43   Control   >> Module (SipNPuffDeviceInput) Initialize
successful.
May 03/2022 08:35:43   Control   >> Module (PaddleDeviceInput) Initialize
successful.
May 03/2022 08:35:43   Control   >> Module (Key) Initialize
successful.
May 03/2022 08:35:43   Control   >> Module (Display I/F) Initialize
successful.
May 03/2022 08:35:43   Control   >> Module (Print I/F) Initialize
successful.
May 03/2022 08:35:44   Control   >> Module (DCF) Initialize
successful.
May 03/2022 08:35:44   Control   >> Module (Scanner) Initialize
successful.
May 03/2022 08:35:44   Control   >> Module (Election) Initialize
successful.
May 03/2022 08:35:44   Control   >> Module (Image) Initialize
successful.
May 03/2022 08:35:44   Control   >> Module (Power I/F) Initialize
successful.
May 03/2022 08:35:44   Control   >> Module (Telecomm) Initialize
successful.
May 03/2022 08:35:44   Security   No Asymmetric Cryptographic Keys found
(rc=10027).
May 03/2022 08:35:44   Control   >> Module (Security) Initialize

```
successful.
May 03/2022 08:35:44    Control           >> Module (  WavDecoder) Initialize
successful.
May 03/2022 08:35:44    Control           >> Module (AudioFileManager) Initialize
successful.
May 03/2022 08:35:44    Control           >> Module (AvPaddleSession) Initialize
successful.
May 03/2022 08:35:44    Control           >> Module (AvSipNPuffSession) Initialize
successful.
May 03/2022 08:35:44    Control           >> Module (AudioAtiSession) Initialize
successful.
May 03/2022 08:35:44    Control           >> Module (AtiBallotReviewSession)
Initialize successful.
May 03/2022 08:35:44    Control           >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 03/2022 08:35:44    Control           >> Module (PaddleBallotReviewSession)
Initialize successful.
May 03/2022 08:35:44    Control           >> Module ( SessionCtrl) Initialize
successful.
May 03/2022 08:35:44    Control           >> Module (      Admin) Initialize
successful.
May 03/2022 08:35:44    Control           >> Module (   ScanVote) Initialize
successful.
May 03/2022 08:35:44    Control           >> Module (      Audio) Initialize
successful.
May 03/2022 08:35:44    Control           >> Module (     Report) Initialize
successful.
May 03/2022 08:35:44    Control           >> Module ( Diagnostics) Initialize
successful.
May 03/2022 08:35:44    Control           >> Module (    Control) Initialize
successful.
May 03/2022 08:35:59   Power I/F          Battery state [s=f7,t=2c,m=0209] present=1
charge=1 ac=1, level=Charging
May 03/2022 08:37:34   Security Audit    Administrator key for 'Admin' detected.
May 03/2022 08:37:40   Security Audit    Using Symmetric keys
May 03/2022 08:37:41         DCF Audit    System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 03/2022 08:37:41    Control           Informing user: 'Security Key verified'
May 03/2022 08:37:46    Control           Loading Bitmap Font files...
May 03/2022 08:38:04    Control           AVS write-in font file loaded.
May 03/2022 08:38:05 Display I/F          Loading message customization file...
May 03/2022 08:38:05 Display I/F          Loaded message customization file for
'English Forceful Ballot Casting'.
May 03/2022 08:38:05 Display I/F             Message Strings Updated: 8/816.
Unknown: 0.
May 03/2022 08:38:05    Control           Loading voter message tables...
May 03/2022 08:38:05    Control           ...but none were specified.
May 03/2022 08:38:05    Control           Verifying voter message tables...
```

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May 03/2022 08:38:05     Control         ...Checking that all required font
characters are present.
May 03/2022 08:38:05     Control         ... Soft fonts cover all voter messages.
May 03/2022 08:38:05     Control         Auditmark character set: Reading soft font
file...
May 03/2022 08:38:06     Control         ... Auditmark character set file loaded.
May 03/2022 08:38:06     Logging         Appending startup messages to log file...
May 03/2022 08:38:07     Logging         ... startup messages appended to log file.
May 03/2022 08:38:07     Control         Loading election files
May 03/2022 08:38:07     Election        Database Open: Reading Election Definition
files...
May 03/2022 08:38:07     Election        Created temporary directory [/cflash/temp]
May 03/2022 08:38:11     Election        Database Opened Successfully.
May 03/2022 08:38:11     Election        Election Startup completed successfully.
May 03/2022 08:38:11     Election        Comparing Raw Results files on primary and
secondary cards...
May 03/2022 08:38:11     Election        ... Raw Results files match.
May 03/2022 08:38:11     Election        Comparing Detail Results files on primary
and secondary cards...
May 03/2022 08:38:11     Election        ... Detail Results files match.
May 03/2022 08:38:11     Election        Comparing Write-in Image files on primary
and secondary cards...
May 03/2022 08:38:11     Election        ... Write-in Images files match.
May 03/2022 08:38:12     Election        5 Ballots known. Maximum length =18.0 in.
May 03/2022 08:38:12     Election          1    18    24    40    57
May 03/2022 08:38:12     Election        Election StartResults completed
successfully.
May 03/2022 08:38:12     Control         Building total results structure...
May 03/2022 08:38:12     Election        5 Ballot Groups present
May 03/2022 08:38:14     Control         ... Total results structure complete
May 03/2022 08:38:14     Security        Resetting Secondary memory card's image
partition.
May 03/2022 08:38:14     Image           Image Partition reset.
May 03/2022 08:38:14     DCF
May 03/2022 08:38:14     DCF             ========== DCF OPTIONS ==========
May 03/2022 08:38:14     DCF                 --- TABULATOR OPTIONS ---
May 03/2022 08:38:14     DCF                 1 - show ballot error details
May 03/2022 08:38:14     DCF                 1 - save ballot image
May 03/2022 08:38:14     DCF                 1 - auditmark ballot image
May 03/2022 08:38:14     DCF                     auditmark contains pixel count
May 03/2022 08:38:14     DCF                     (unused)
May 03/2022 08:38:14     DCF                 1 - bypass Acclaimed Contest
special processing
May 03/2022 08:38:14     DCF                     (unused)
May 03/2022 08:38:14     DCF                     (unused)
May 03/2022 08:38:14     DCF                     BMD print full ballot
May 03/2022 08:38:14     DCF                 1 - ATI auto repeat
May 03/2022 08:38:14     DCF                     (unused)
```

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May 03/2022 08:38:14        DCF                 total RCV
Duplicate/Inconsistent errors
May 03/2022 08:38:14        DCF                  (unused)
May 03/2022 08:38:14        DCF                 BMD duplex printer
May 03/2022 08:38:14        DCF                 external display
May 03/2022 08:38:14        DCF                 print from ITX
May 03/2022 08:38:14        DCF                 encrypt images
May 03/2022 08:38:14        DCF             1 - backup images to secondary card
May 03/2022 08:38:14        DCF                  (unused)
May 03/2022 08:38:14        DCF                 enable UV/IR detection
May 03/2022 08:38:14        DCF                 write protect backup
May 03/2022 08:38:14        DCF                  (unused)
May 03/2022 08:38:14        DCF             1 - ignore sequence numbers
May 03/2022 08:38:14        DCF             1 -  (unused)
May 03/2022 08:38:14        DCF                 audible tone on ballot cast
May 03/2022 08:38:14        DCF                 allow technician key access
May 03/2022 08:38:14        DCF                 provisional voting enabled
May 03/2022 08:38:14        DCF                 ignore admin signature
May 03/2022 08:38:14        DCF             1 - disallow bypassing startup tape
May 03/2022 08:38:14        DCF                 disable beeping
May 03/2022 08:38:14        DCF
May 03/2022 08:38:14        DCF             --- ADMINISTRATOR OPTIONS ---
May 03/2022 08:38:14        DCF                 password admin menu
May 03/2022 08:38:14        DCF                 password unlock device
May 03/2022 08:38:14        DCF                 password open poll
May 03/2022 08:38:14        DCF                  (unused)
May 03/2022 08:38:14        DCF             1 - password close poll
May 03/2022 08:38:15        DCF             1 - prompt close poll
May 03/2022 08:38:15        DCF             1 - option to reopen poll
May 03/2022 08:38:15        DCF                 prompt reopen poll
May 03/2022 08:38:15        DCF             1 - password reopen poll
May 03/2022 08:38:15        DCF             1 - option to rezero poll
May 03/2022 08:38:15        DCF                 prompt to rezero poll
May 03/2022 08:38:15        DCF             1 - password to rezero poll
May 03/2022 08:38:15        DCF                 audio voting enabled
May 03/2022 08:38:15        DCF             1 - confirm audio ballot id
May 03/2022 08:38:15        DCF                 password audio voting
May 03/2022 08:38:15        DCF             1 - prompt shutdown
May 03/2022 08:38:15        DCF                 password shutdown
May 03/2022 08:38:15        DCF             1 - prompt additional tapes
May 03/2022 08:38:15        DCF                 audio review enabled
May 03/2022 08:38:15        DCF                 audio review always
May 03/2022 08:38:15        DCF                  (unused)
May 03/2022 08:38:15        DCF                 lcd review enabled
May 03/2022 08:38:15        DCF                 lcd review always
May 03/2022 08:38:15        DCF                  (unused)
May 03/2022 08:38:15        DCF                  (unused)
May 03/2022 08:38:15        DCF                  (unused)
```

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May 03/2022 08:38:15        DCF                    (unused)
May 03/2022 08:38:15        DCF                    save audio results
May 03/2022 08:38:15        DCF                    print audio ballot
May 03/2022 08:38:15        DCF              1 - require writein votebox
May 03/2022 08:38:15        DCF                    require writein area
May 03/2022 08:38:15        DCF                    validate audio files
May 03/2022 08:38:15        DCF
May 03/2022 08:38:15        DCF                 --- BALLOT ERROR OPTIONS ---
May 03/2022 08:38:15        DCF             11 - ambiguous votebox
May 03/2022 08:38:15        DCF             11 - undervoted ballot
May 03/2022 08:38:15        DCF             10 - overvoted ballot
May 03/2022 08:38:15        DCF             11 - blank ballot
May 03/2022 08:38:15        DCF             11 -  (unused)
May 03/2022 08:38:15        DCF             11 -  (unused)
May 03/2022 08:38:15        DCF             11 -  (unused)
May 03/2022 08:38:15        DCF             11 - all contests overvoted
May 03/2022 08:38:15        DCF             11 - no implicit votes remaining
May 03/2022 08:38:15        DCF             00 - party preference undervoted
May 03/2022 08:38:15        DCF             00 - party preference overvoted
May 03/2022 08:38:17        DCF             11 - major contest undervoted
May 03/2022 08:38:17        DCF             00 - major contest overvoted
May 03/2022 08:38:17        DCF             00 - push vote ballot
May 03/2022 08:38:17        DCF             01 - ballot/poll id mismatch
May 03/2022 08:38:17        DCF
May 03/2022 08:38:17        DCF                  --- UNUSED ---
May 03/2022 08:38:17        DCF
May 03/2022 08:38:17        DCF                  --- UNUSED ---
May 03/2022 08:38:17        DCF
May 03/2022 08:38:17        DCF                  --- ZERO TAPE OPTIONS ---
May 03/2022 08:38:17        DCF              1 - election name
May 03/2022 08:38:17        DCF              1 - election date
May 03/2022 08:38:17        DCF              1 - election location
May 03/2022 08:38:17        DCF              1 - tabulator name
May 03/2022 08:38:17        DCF              1 - tabulator id
May 03/2022 08:38:17        DCF                    admin election area
May 03/2022 08:38:17        DCF                    report on USB printer
May 03/2022 08:38:17        DCF              1 - voting location name
May 03/2022 08:38:17        DCF                    voting location id
May 03/2022 08:38:17        DCF                    precinct name
May 03/2022 08:38:17        DCF                    results by precinct
May 03/2022 08:38:17        DCF                    ballot id
May 03/2022 08:38:17        DCF                    results per ballot id
May 03/2022 08:38:17        DCF              1 - results as totals by contest
May 03/2022 08:38:17        DCF              1 - total scanned
May 03/2022 08:38:17        DCF                    display write-in precedence
count
May 03/2022 08:38:17        DCF                    results by electoral group
May 03/2022 08:38:17        DCF              1 - protective counter
```

```
May 03/2022 08:38:17        DCF                          total audio ballots
May 03/2022 08:38:17        DCF                          total diverted
May 03/2022 08:38:17        DCF                          turnout
May 03/2022 08:38:17        DCF                          total ballots per ballot id
May 03/2022 08:38:17        DCF                      1 - show max allowed votes
May 03/2022 08:38:17        DCF                          display party affiliation
May 03/2022 08:38:17        DCF                          display overvotes
May 03/2022 08:38:17        DCF                          display undervotes
May 03/2022 08:38:17        DCF                      1 - model number
May 03/2022 08:38:17        DCF                      1 - serial number
May 03/2022 08:38:17        DCF                      1 - software version number
May 03/2022 08:38:17        DCF                      1 - certification text
May 03/2022 08:38:17        DCF                          display push votes
May 03/2022 08:38:17        DCF                          print cell references
May 03/2022 08:38:17        DCF
May 03/2022 08:38:17        DCF                      --- STATUS TAPE OPTIONS ---
May 03/2022 08:38:17        DCF                      1 - election name
May 03/2022 08:38:17        DCF                      1 - election date
May 03/2022 08:38:17        DCF                      1 - election location
May 03/2022 08:38:17        DCF                      1 - tabulator name
May 03/2022 08:38:17        DCF                      1 - tabulator id
May 03/2022 08:38:17        DCF                          admin election area
May 03/2022 08:38:18        DCF                          report on USB printer
May 03/2022 08:38:18        DCF                      1 - voting location name
May 03/2022 08:38:18        DCF                          voting location id
May 03/2022 08:38:18        DCF                          precinct name
May 03/2022 08:38:18        DCF                          results by precinct
May 03/2022 08:38:18        DCF                          ballot id
May 03/2022 08:38:18        DCF                          results per ballot id
May 03/2022 08:38:18        DCF                          results as totals by contest
May 03/2022 08:38:18        DCF                      1 - total scanned
May 03/2022 08:38:18        DCF                          display write-in precedence
count
May 03/2022 08:38:18        DCF                          results by electoral group
May 03/2022 08:38:18        DCF                      1 - protective counter
May 03/2022 08:38:18        DCF                          total audio ballots
May 03/2022 08:38:18        DCF                          total diverted
May 03/2022 08:38:18        DCF                          turnout
May 03/2022 08:38:18        DCF                          total ballots per ballot id
May 03/2022 08:38:18        DCF                          show max allowed votes
May 03/2022 08:38:18        DCF                          display party affiliation
May 03/2022 08:38:18        DCF                          display overvotes
May 03/2022 08:38:18        DCF                          display undervotes
May 03/2022 08:38:18        DCF                      1 - model number
May 03/2022 08:38:18        DCF                      1 - serial number
May 03/2022 08:38:18        DCF                      1 - software version number
May 03/2022 08:38:18        DCF                      1 - certification text
May 03/2022 08:38:20        DCF                          display push votes
```

```
May 03/2022 08:38:20          DCF                     print cell references
May 03/2022 08:38:20          DCF
May 03/2022 08:38:20          DCF                     --- RESULTS TAPE OPTIONS ---
May 03/2022 08:38:20          DCF                     1 - election name
May 03/2022 08:38:20          DCF                     1 - election date
May 03/2022 08:38:20          DCF                     1 - election location
May 03/2022 08:38:20          DCF                     1 - tabulator name
May 03/2022 08:38:20          DCF                     1 - tabulator id
May 03/2022 08:38:20          DCF                         admin election area
May 03/2022 08:38:20          DCF                         report on USB printer
May 03/2022 08:38:20          DCF                     1 - voting location name
May 03/2022 08:38:20          DCF                         voting location id
May 03/2022 08:38:20          DCF                         precinct name
May 03/2022 08:38:20          DCF                         results by precinct
May 03/2022 08:38:20          DCF                         ballot id
May 03/2022 08:38:20          DCF                         results per ballot id
May 03/2022 08:38:20          DCF                     1 - results as totals by contest
May 03/2022 08:38:20          DCF                     1 - total scanned
May 03/2022 08:38:20          DCF                         display write-in precedence
count
May 03/2022 08:38:20          DCF                         results by electoral group
May 03/2022 08:38:20          DCF                     1 - protective counter
May 03/2022 08:38:20          DCF                         total audio ballots
May 03/2022 08:38:20          DCF                         total diverted
May 03/2022 08:38:20          DCF                         turnout
May 03/2022 08:38:20          DCF                         total ballots per ballot id
May 03/2022 08:38:20          DCF                     1 - show max allowed votes
May 03/2022 08:38:20          DCF                         display party affiliation
May 03/2022 08:38:20          DCF                         display overvotes
May 03/2022 08:38:20          DCF                         display undervotes
May 03/2022 08:38:20          DCF                     1 - model number
May 03/2022 08:38:20          DCF                     1 - serial number
May 03/2022 08:38:20          DCF                     1 - software version number
May 03/2022 08:38:20          DCF                     1 - certification text
May 03/2022 08:38:20          DCF                         display push votes
May 03/2022 08:38:20          DCF                         print cell references
May 03/2022 08:38:20          DCF
May 03/2022 08:38:20          DCF                     --- OVERRIDE OPTIONS ---
May 03/2022 08:38:20          DCF                     1 - override blank ballot
May 03/2022 08:38:20          DCF                     1 - override major overvotes
May 03/2022 08:38:20          DCF                     1 - override major undervotes
May 03/2022 08:38:20          DCF                     1 - override regular overvotes
May 03/2022 08:38:20          DCF                     1 - override regular undervotes
May 03/2022 08:38:20          DCF                     1 - override rcv duplicate
candidate
May 03/2022 08:38:20          DCF                     1 - override rcv over-voted ranking
May 03/2022 08:38:20          DCF                     1 - override rcv skipped ranking
May 03/2022 08:38:20          DCF                     1 - override rcv unvoted contest
```

```
May 03/2022 08:38:20        DCF                    1 - override push vote
May 03/2022 08:38:20        DCF                    1 - override rcv inconsistent order
May 03/2022 08:38:20        DCF                    1 - override rcv unused ranking
May 03/2022 08:38:20        DCF                    1 - override major rcv over-voted
ranking
May 03/2022 08:38:20        DCF                    1 - override major rcv inconsistent
order
May 03/2022 08:38:20        DCF                    1 - override major rcv skipped
ranking
May 03/2022 08:38:20        DCF                    1 - override major rcv duplicate
candidate
May 03/2022 08:38:20        DCF                    1 - override major rcv unvoted
contest
May 03/2022 08:38:20        DCF                    1 - override major rcv unused
ranking
May 03/2022 08:38:20        DCF                    1 - override cross-votes
May 03/2022 08:38:20        DCF                    1 - override unvote partisan
contests
May 03/2022 08:38:20        DCF                        override party preference
undervotes
May 03/2022 08:38:20        DCF                        override party preference
overvotes
May 03/2022 08:38:20        DCF
May 03/2022 08:38:20        DCF                    --- TRANSMISSION OPTIONS ---
May 03/2022 08:38:20        DCF                        transmit on external port
May 03/2022 08:38:20        DCF                        transmit on internal port
May 03/2022 08:38:20        DCF                        transmit to Listener using SSL
May 03/2022 08:38:20        DCF                        transmit totals results file
May 03/2022 08:38:20        DCF                        transmit raw results file
May 03/2022 08:38:20        DCF                        transmit no SSL verify
May 03/2022 08:38:23        DCF                        transmit export results file
May 03/2022 08:38:23        DCF                        transmit detailed results file
May 03/2022 08:38:23        DCF                        zip transmission file(s)
May 03/2022 08:38:23        DCF
May 03/2022 08:38:23        DCF                    --- SECONDARY REPORT TAPE OPTIONS
---
May 03/2022 08:38:23        DCF                        signatures after each ED
May 03/2022 08:38:23        DCF                        display invalid vote count
May 03/2022 08:38:23        DCF                        display blank ballot count
May 03/2022 08:38:23        DCF                        display blank contest count
May 03/2022 08:38:23        DCF                        display voted contest count
May 03/2022 08:38:23        DCF                        display rcv combo totals
May 03/2022 08:38:23        DCF                         (unused)
May 03/2022 08:38:23        DCF                         (unused)
May 03/2022 08:38:23        DCF                        results by party name
May 03/2022 08:38:23        DCF                        display overvotes plus
undervotes
May 03/2022 08:38:23        DCF                        results breakdown by party
```

```
selection
May 03/2022 08:38:23          DCF                      1 - display timestamps
May 03/2022 08:38:23          DCF                      1 - display total ballot group
May 03/2022 08:38:23          DCF
May 03/2022 08:38:23          DCF                      --- SECOND BALLOT ERROR OPTIONS ---
May 03/2022 08:38:23          DCF                     00 - rcv over-voted ranking
May 03/2022 08:38:23          DCF                     11 - rcv inconsistent ordering
May 03/2022 08:38:23          DCF                     11 - rcv skipped ranking
May 03/2022 08:38:23          DCF                     11 - rcv duplicate candidate
May 03/2022 08:38:23          DCF                     11 - rcv unvoted contest
May 03/2022 08:38:23          DCF                     11 - rcv unused ranking
May 03/2022 08:38:23          DCF                     00 - major rcv over-voted ranking
May 03/2022 08:38:23          DCF                     11 - major rcv inconsistent ordering
May 03/2022 08:38:23          DCF                     11 - major rcv skipped ranking
May 03/2022 08:38:23          DCF                     11 - major rcv duplicate candidate
May 03/2022 08:38:23          DCF                     11 - major rcv unvoted contest
May 03/2022 08:38:23          DCF                     11 - major rcv unused ranking
May 03/2022 08:38:23          DCF                     01 - cross-voted ballot
May 03/2022 08:38:23          DCF                     00 - unvoted partisan contests
May 03/2022 08:38:23          DCF
May 03/2022 08:38:23          DCF                       --- WRITE-IN TAPE OPTIONS ---
May 03/2022 08:38:23          DCF                          write-in report enabled
May 03/2022 08:38:23          DCF                          write-in breakdown by Precinct
May 03/2022 08:38:23          DCF                          write-in breakdown by Ballot Id
May 03/2022 08:38:23          DCF                          write-in image extends up to
votebox
May 03/2022 08:38:23          DCF                          write-in image includes votebox
May 03/2022 08:38:23          DCF
May 03/2022 08:38:23          DCF                       --- REPORT BALLOT ROTATION OPTIONS
---
May 03/2022 08:38:23          DCF                          choice rotation - bit 0:
00=>None,     01=>Ballot
May 03/2022 08:38:23          DCF                          choice rotation - bit 1:
10=>Precinct, 11=>All
May 03/2022 08:38:23          DCF
May 03/2022 08:38:23          DCF                       --- DIVERT OPTIONS ---
May 03/2022 08:38:23          DCF                      1 - divert write-ins
May 03/2022 08:38:23          DCF                          divert duplicate sequence
May 03/2022 08:38:23          DCF                          divert UV ballot
May 03/2022 08:38:23          DCF                          divert blank ballot
May 03/2022 08:38:23          DCF                          divert protestada ballot
May 03/2022 08:38:23          DCF                          divert overvotes
May 03/2022 08:38:23          DCF                          divert major overvotes
May 03/2022 08:38:23          DCF
May 03/2022 08:38:23          DCF                       --- VERIFICATION STATION OPTIONS
---
May 03/2022 08:38:23          DCF                          enabled
May 03/2022 08:38:23          DCF                          default review mode:
```

```
0=Visual, 1=Audio
May 03/2022 08:38:23          DCF                    review mode stickiness 0=Slip,
 1=Stick
May 03/2022 08:38:23          DCF
May 03/2022 08:38:23          DCF
May 03/2022 08:38:23          DCF              ========== DCF INTEGERS ==========
May 03/2022 08:38:23          DCF             (******) = technicians_passcode
May 03/2022 08:38:23          DCF                   0 = thermal printer type
May 03/2022 08:38:23          DCF                   2 = scan image mode
(votemark/QRcode)
May 03/2022 08:38:23          DCF                   1 = num copies - zero_print_tape
May 03/2022 08:38:23          DCF                   1 = num copies -
interrupt_print_tape
May 03/2022 08:38:23          DCF                   3 = num copies - results_print_tape
May 03/2022 08:38:25          DCF                   3 = witness
May 03/2022 08:38:25          DCF               65236 = gmt_offset
May 03/2022 08:38:25          DCF                   5 = image configuration
May 03/2022 08:38:25          DCF                   1 = maximum ranks to report
May 03/2022 08:38:25          DCF                   0 = printer language
May 03/2022 08:38:25          DCF               50401 = DCF file version
May 03/2022 08:38:25          DCF                 120 = Battery beep period
May 03/2022 08:38:25          DCF                   1 = Battery level at which to beep
May 03/2022 08:38:25          DCF               10000 = max ballots accepted
May 03/2022 08:38:26          DCF                   1 = AVS vote mark type
May 03/2022 08:38:26          DCF                  30 = max linear horizontal skew
May 03/2022 08:38:26          DCF                  40 = max linear vertical skew
May 03/2022 08:38:26          DCF                   9 = max non-linear vertical skew
May 03/2022 08:38:26          DCF                   2 = votebox pixel count area
adjustment
May 03/2022 08:38:26          DCF                   9 = write-in pixel count area
adjustment
May 03/2022 08:38:26          DCF                   4 = DRO pixel count area adjustment
May 03/2022 08:38:26          DCF                 500 = write-in 100% pixel count
May 03/2022 08:38:26          DCF                  80 = min correlation % corner
markers
May 03/2022 08:38:26          DCF                  85 = min correlation % barcode bars
May 03/2022 08:38:26          DCF                  85 = min correlation % edge markers
May 03/2022 08:38:26          DCF                  25 = number of precincts/splits to
print
May 03/2022 08:38:26          DCF                   5 = vertical marker search space
height, pixels
May 03/2022 08:38:26          DCF                  16 = vertical marker Y distance
tolerance, pixels
May 03/2022 08:38:26          DCF                   4 = percent of tolerance for ballot
height
May 03/2022 08:38:26          DCF                  30 = corner marker dimension
tolerance, pixels
May 03/2022 08:38:26          DCF                  18 = barcode bar dimension
```

```
tolerance, pixels
May 03/2022 08:38:26          DCF                  8 = edge marker dimension
tolerance, pixels
May 03/2022 08:38:26          DCF                  0 = medium correlation % corner
markers
May 03/2022 08:38:26          DCF                  0 = medium correlation % barcode
bars
May 03/2022 08:38:26          DCF                  0 = medium correlation % edge
markers
May 03/2022 08:38:26          DCF                  0 = ballot print offset front X
(1/7200")
May 03/2022 08:38:26          DCF                  0 = ballot print offset front Y
May 03/2022 08:38:26          DCF                  0 = ballot print offset back  X
May 03/2022 08:38:26          DCF                  0 = ballot print offset back  Y
May 03/2022 08:38:26          DCF                  0 = common backside ballot id
May 03/2022 08:38:26          DCF                  0 = num copies - writein_print_tape
May 03/2022 08:38:26          DCF                 10 = write-in image frame - top
May 03/2022 08:38:26          DCF                 10 = write-in image frame - bottom
May 03/2022 08:38:26          DCF                 10 = write-in image frame - left
May 03/2022 08:38:26          DCF                 10 = write-in image frame - right
May 03/2022 08:38:26          DCF                  4 = write-in image frame threshold
% high
May 03/2022 08:38:26          DCF                  2 = write-in image frame threshold
% low
May 03/2022 08:38:26          DCF                  3 = tape count warning level
May 03/2022 08:38:26          DCF                 17 = max duplex ballot length
(inches)
May 03/2022 08:38:26          DCF                  0 = low threshold for larger
voteboxes
May 03/2022 08:38:26          DCF                  0 = high threshold for larger
voteboxes
May 03/2022 08:38:26          DCF                  0 = area of larger votebox
May 03/2022 08:38:26          DCF             (******) = close poll passcode
May 03/2022 08:38:26          DCF                  0 = image crop - first line to
search
May 03/2022 08:38:26          DCF                  0 = ICC - overrun countback
May 03/2022 08:38:26          DCF                 50 = AVS audio level - minimum
May 03/2022 08:38:26          DCF                 65 = AVS audio level - initial
May 03/2022 08:38:26          DCF                100 = AVS audio level - maximum
May 03/2022 08:38:26          DCF                 10 = AVS audio level - increment
May 03/2022 08:38:26          DCF                  8 = AVS delay between configuration
prompts
May 03/2022 08:38:26          DCF
May 03/2022 08:38:26          DCF          ========== DCF BALLOT ==========
May 03/2022 08:38:26          DCF                107 = start_center_x
May 03/2022 08:38:26          DCF                149 = start_center_y
May 03/2022 08:38:26          DCF                 67 = start_height
May 03/2022 08:38:26          DCF                112 = start_width
```

```
May 03/2022 08:38:26          DCF                    99 = side_center_x
May 03/2022 08:38:26          DCF                   149 = side_center_y
May 03/2022 08:38:26          DCF                    67 = side_height
May 03/2022 08:38:26          DCF                    86 = side_width
May 03/2022 08:38:26          DCF                   107 = end_center_x
May 03/2022 08:38:26          DCF                    75 = end_center_y
May 03/2022 08:38:26          DCF                    67 = end_height
May 03/2022 08:38:26          DCF                   112 = end_width
May 03/2022 08:38:26          DCF                      --- BALLOT OPTIONS ---
May 03/2022 08:38:28          DCF                     1 - Is there a page indicator?
May 03/2022 08:38:28          DCF                     1 - Is there a barcode?
May 03/2022 08:38:28          DCF                     1 - Is there a checksum in the
barcode?
May 03/2022 08:38:28          DCF
May 03/2022 08:38:28          DCF                     7 = number_barcodes
May 03/2022 08:38:28          DCF                     2 = number_levels
May 03/2022 08:38:28          DCF                     0 = page_indicator_center_x
May 03/2022 08:38:28          DCF                     0 = page_indicator_center_y
May 03/2022 08:38:28          DCF                     0 = page_indicator_height
May 03/2022 08:38:28          DCF                     0 = page_indicator_width
May 03/2022 08:38:28          DCF                    36 = barcode_center_x
May 03/2022 08:38:28          DCF                    54 = barcode_center_y
May 03/2022 08:38:28          DCF                    67 = barcode_height
May 03/2022 08:38:28          DCF                    20 = barcode_width
May 03/2022 08:38:28          DCF                    24 = barcode_distance
May 03/2022 08:38:28          DCF                     0 = cf500_barcode_type
May 03/2022 08:38:28          DCF                     0 = cf500_barcode_x
May 03/2022 08:38:28          DCF                     0 = cf500_barcode_y
May 03/2022 08:38:28          DCF                     0 = cf500_barcode_height
May 03/2022 08:38:28          DCF                     0 = cf500_barcode_minwidth
May 03/2022 08:38:28          DCF                  1728 = Page width in pixels
May 03/2022 08:38:28          DCF                  2001 = First QR code Top Left - X
May 03/2022 08:38:28          DCF                 25392 = First QR code Top Left - Y
May 03/2022 08:38:28          DCF                   260 = Width of QR code in pixels
May 03/2022 08:38:28          DCF                   260 = Height of QR code in pixels
May 03/2022 08:38:28          DCF                     5 = Maximum QR codes per line
May 03/2022 08:38:28          DCF                     7 = QR code version number
May 03/2022 08:38:28          DCF                   216 = Size of QR code cell in pixels
May 03/2022 08:38:29          DCF                     7 = QR code Version number
May 03/2022 08:38:29          DCF                  1000 = Horizontal Gap between QR codes
May 03/2022 08:38:29          DCF                  1000 = Vertical Gap between QR codes
May 03/2022 08:38:29          DCF
May 03/2022 08:38:29          DCF               ============== END OF DCFs ==============
May 03/2022 08:38:29          DCF
May 03/2022 08:38:29     Print I/F          Configured printer type = Seiko
May 03/2022 08:38:29 Mc5249AudioCtrl          playback thread started
May 03/2022 08:38:29 Mc5249AudioCtrl          Audio settings:
(min,init,max,inc)=(50,100,65,10)
```

```
May 03/2022 08:41:26      Admin Audit     Adjust clock from: 2022/05/03 08:41:00
(yr=122 => 1651567286)
May 03/2022 08:42:16      Admin Audit     User set clock to: 2022/05/03 08:52:00
(yr=122 => 1651567920)
May 03/2022 08:52:00      Clock           Administrator updated system clock.
May 03/2022 08:52:00      Scanner         ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 08:52:00      Scanner         ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 08:52:00      Scanner         ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 08:52:00      Scanner         ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 08:52:00      Scanner         ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 08:52:00      Scanner         ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 08:52:00      Scanner         ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 08:52:00      Scanner         ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 08:52:00      Scanner         Sensor mask[0x3f]
May 03/2022 08:52:00      Scanner         SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 03/2022 08:52:00      Scanner         SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 03/2022 08:52:00      Scanner         SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:52:01      Scanner         SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:52:01      Scanner         SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:52:01      Scanner         SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:52:01      Scanner         SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:52:01      Scanner         SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:52:01      Scanner         SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:52:01      Scanner         SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:52:01      Scanner         SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:52:01      Scanner         SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:52:01      Scanner         SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
```

```
May 03/2022 08:52:01      Scanner          SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:52:01      Scanner          Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 03/2022 08:52:01      Scanner          Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 03/2022 08:52:02    ScanVote           Ballot has been reversed.
May 03/2022 08:52:02      Admin Audit      * Bit 48 =    1000000000000
May 03/2022 08:52:02      Admin            *********************************
May 03/2022 08:52:02      Admin Audit      * System Starting
May 03/2022 08:52:02      Admin Audit      * Model Type PCOS-320C (Rev 1072)
May 03/2022 08:52:02      Admin Audit      * Serial Number: AAFAJJY0107
May 03/2022 08:52:02      Admin Audit      * Protective Counter: 1830
May 03/2022 08:52:02      Admin Audit      * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 03/2022 08:52:02      Admin Audit      * Election Project: Bartow 2022 05 24 Gen
Prim C
May 03/2022 08:52:02      Admin            *********************************
May 03/2022 08:52:10    Security           Self testing AES...
May 03/2022 08:52:10    Security           ...Passed.
May 03/2022 08:52:10    Security           SHA-256 test #1:
May 03/2022 08:52:10    Security           SHA self test passed.
May 03/2022 08:52:10    Security           SHA-256 test #2:
May 03/2022 08:52:10    Security           SHA self test passed.
May 03/2022 08:52:10    Security           SHA-256 test #3:
May 03/2022 08:52:15    Security           SHA self test passed.
May 03/2022 08:52:21      Admin Audit      Admin chose Utilities Options
May 03/2022 08:52:23      Admin Audit      Admin chose Diagnostics Options
May 03/2022 08:52:36 Diagnostics           STARTING SIMPLE DIAGNOSTICS
May 03/2022 08:53:19 Diagnostics             MEMORY PASSED
May 03/2022 08:53:19 Diagnostics             COMPACT FLASH PASSED
May 03/2022 08:53:19 Diagnostics             EEPROM PASSED
May 03/2022 08:53:19 Diagnostics             THERMAL PRINTER PASSED
May 03/2022 08:53:19 Diagnostics             LCD PASSED
May 03/2022 08:53:19 Diagnostics             INTERNAL CLOCK PASSED
May 03/2022 08:53:19 Diagnostics             POWER PASSED
May 03/2022 08:53:19 Diagnostics             SCANNER PASSED
May 03/2022 08:53:19 Diagnostics           SIMPLE DIAGNOSTICS PASSED
May 03/2022 08:54:15      Admin Audit      Admin chose to Open Poll
May 03/2022 08:54:23      Report           Printing 1 copy of ZERO TAPE
May 03/2022 13:45:15      Admin Audit      Administrator declined to print another
copy of ZERO TAPE.
May 03/2022 13:45:15      Admin Audit      Poll Opened for Voting Location ID 10,
Tabulator ID 15
May 03/2022 13:45:15    Election           Saving Poll-Open time.
May 03/2022 14:46:53    Security           Generated first Random Ballot Id.
May 03/2022 14:46:53    ScanVote Warning   + Ballot format or id is unrecognizable.
May 03/2022 14:46:56    ScanVote           Detected machine-generated ballot.
```

```
May 03/2022 14:47:03     ScanVote          Ballot 18 processed successfully.
May 03/2022 14:47:03     ScanVote          Total number of ballots = 1.
May 03/2022 14:47:16     ScanVote          Ballot 1 processed successfully.
May 03/2022 14:47:16     ScanVote          Total number of ballots = 2.
May 03/2022 14:47:33     ScanVote          Ballot 18 processed successfully.
May 03/2022 14:47:33     ScanVote          Total number of ballots = 3.
May 03/2022 14:47:48     ScanVote          Ballot 1 processed successfully.
May 03/2022 14:47:48     ScanVote          Total number of ballots = 4.
May 03/2022 14:47:56       Image Warning    Image scan could not find QR code on
ballot.
May 03/2022 14:47:56     ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 14:47:57     ScanVote          Ballot has been reversed.
May 03/2022 14:48:04       Image Warning    Image scan could not find QR code on
ballot.
May 03/2022 14:48:04     ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 14:48:05     ScanVote          Ballot has been reversed.
May 03/2022 14:48:23     ScanVote          Ballot 18 processed successfully.
May 03/2022 14:48:23     ScanVote          Total number of ballots = 5.
May 03/2022 14:48:36     ScanVote          Ballot 1 processed successfully.
May 03/2022 14:48:36     ScanVote          Total number of ballots = 6.
May 03/2022 14:48:53     ScanVote          Ballot 18 processed successfully.
May 03/2022 14:48:53     ScanVote          Total number of ballots = 7.
May 03/2022 14:49:01       Image Warning    Image scan could not find QR code on
ballot.
May 03/2022 14:49:01     ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 14:49:02     ScanVote          Ballot has been reversed.
May 03/2022 14:49:21     ScanVote          Ballot 18 processed successfully.
May 03/2022 14:49:21     ScanVote          Total number of ballots = 8.
May 03/2022 14:49:36     ScanVote          Ballot 18 processed successfully.
May 03/2022 14:49:36     ScanVote          Total number of ballots = 9.
May 03/2022 14:49:54     ScanVote          Ballot 24 processed successfully.
May 03/2022 14:49:54     ScanVote          Total number of ballots = 10.
May 03/2022 14:50:10     ScanVote          Ballot 24 processed successfully.
May 03/2022 14:50:10     ScanVote          Total number of ballots = 11.
May 03/2022 14:50:29     ScanVote          Ballot 24 processed successfully.
May 03/2022 14:50:29     ScanVote          Total number of ballots = 12.
May 03/2022 14:50:44     ScanVote          Ballot 24 processed successfully.
May 03/2022 14:50:44     ScanVote          Total number of ballots = 13.
May 03/2022 14:51:00     ScanVote          Ballot 24 processed successfully.
May 03/2022 14:51:00     ScanVote          Total number of ballots = 14.
May 03/2022 14:51:08       Image Warning    Image scan could not find QR code on
ballot.
May 03/2022 14:51:08     ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 14:51:09     ScanVote          Ballot has been reversed.
May 03/2022 14:51:24     ScanVote          Ballot 24 processed successfully.
May 03/2022 14:51:24     ScanVote          Total number of ballots = 15.
May 03/2022 14:51:39     ScanVote          Ballot 24 processed successfully.
May 03/2022 14:51:39     ScanVote          Total number of ballots = 16.
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May 03/2022 14:51:55     ScanVote          Ballot 24 processed successfully.
May 03/2022 14:51:55     ScanVote          Total number of ballots = 17.
May 03/2022 14:52:11     ScanVote          Ballot 24 processed successfully.
May 03/2022 14:52:11     ScanVote          Total number of ballots = 18.
May 03/2022 14:52:26     ScanVote          Ballot 18 processed successfully.
May 03/2022 14:52:26     ScanVote          Total number of ballots = 19.
May 03/2022 14:52:39     ScanVote          Ballot 1 processed successfully.
May 03/2022 14:52:39     ScanVote          Total number of ballots = 20.
May 03/2022 14:52:47       Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 14:52:47     ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 14:52:48     ScanVote          Ballot has been reversed.
May 03/2022 14:52:57       Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 14:52:57     ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 14:52:58     ScanVote          Ballot has been reversed.
May 03/2022 14:53:09       Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 14:53:09     ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 14:53:10     ScanVote          Ballot has been reversed.
May 03/2022 14:53:25       Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 14:53:25     ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 14:53:26     ScanVote          Ballot has been reversed.
May 03/2022 14:53:38       Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 14:53:38     ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 14:53:39     ScanVote          Ballot has been reversed.
May 03/2022 14:53:51       Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 14:53:51     ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 14:53:52     ScanVote          Ballot has been reversed.
May 03/2022 14:54:16       Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 14:54:16     ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 14:54:17     ScanVote          Ballot has been reversed.
May 03/2022 14:54:58       Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 14:54:58     ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 14:54:59     ScanVote          Ballot has been reversed.
May 03/2022 14:55:14     ScanVote          Ballot 24 processed successfully.
May 03/2022 14:55:14     ScanVote          Total number of ballots = 21.
May 03/2022 14:56:13     ScanVote          Detected hand-marked ballot.
May 03/2022 14:56:26     ScanVote          Ballot 24 processed successfully.
May 03/2022 14:56:26     ScanVote          Total number of ballots = 22.
May 03/2022 14:56:52     ScanVote          Ballot 1 processed successfully.
May 03/2022 14:56:52     ScanVote          Total number of ballots = 23.
May 03/2022 14:57:16     ScanVote          Ballot 18 processed successfully.
```

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May 03/2022 14:57:16     ScanVote          Total number of ballots = 24.
May 03/2022 15:20:38     Security Audit    Administrator key for 'Admin' detected.
May 03/2022 15:20:38       Admin Audit     Administrative Key inserted
May 03/2022 15:20:45       Admin Audit     Admin chose Utilities Options
May 03/2022 15:20:53       Admin Audit     Admin chose to Rezero the Results.
May 03/2022 15:21:10       Admin           Correct passcode entered for Rezero.
May 03/2022 15:21:10       Admin           Start election database re-zero poll
procedure.
May 03/2022 15:21:13     Election          Comparing Raw Results files on primary and
secondary cards...
May 03/2022 15:21:13     Election          ... Raw Results files match.
May 03/2022 15:21:13     Election          Comparing Detail Results files on primary
and secondary cards...
May 03/2022 15:21:13     Election          ... Detail Results files match.
May 03/2022 15:21:13     Election          Comparing Write-in Image files on primary
and secondary cards...
May 03/2022 15:21:13     Election          ... Write-in Images files match.
May 03/2022 15:21:14       Image           Image Partition reset.
May 03/2022 15:21:14       Admin Audit     Results re-zeroed.
May 03/2022 15:21:21       Admin Audit     Admin chose to Shutdown the Unit
May 03/2022 15:21:25       Admin Audit     Shutdown system.
May 03/2022 15:21:25     Control           >> DvsShutdown(fast:00000000).
May 03/2022 15:21:25       Admin Audit     Creating total results file
May 03/2022 15:21:25     Election          Beginning to create Total Results file.
May 03/2022 15:21:26     Election          - Successfully created Total Results file
'/cflash/1_10_15_0_TOTALS.DVD'.
May 03/2022 15:21:26       Admin Audit     Total Results completed (rc=0)
May 03/2022 15:21:26     Control           >> Shutting down AVS.
May 03/2022 15:21:26     Control           >> Module (  WavDecoder) shutdown
successful.
May 03/2022 15:21:28     Control           >> Module (      Event) shutdown
successful.
May 03/2022 15:21:28     Control           >> Module (   Election) shutdown
successful.
May 03/2022 15:21:29     Control           >> Module (      Admin) shutdown
successful.
May 03/2022 15:21:29     Control           >> Module ( Diagnostics) shutdown
successful.
May 03/2022 15:28:31     Control           >> Module (     Logging) Initialize
successful.
May 03/2022 15:28:31     Control           >> Module (     Module) Initialize
successful.
May 03/2022 15:28:31     Control           >> Module (      Event) Initialize
successful.
May 03/2022 15:28:31     Control           >> Module (       GPIO) Initialize
successful.
May 03/2022 15:28:31     Control           >> Module (       UART) Initialize
successful.
```

```
May 03/2022 15:28:31     Control        >> Module (      QSPI) Initialize
successful.
May 03/2022 15:28:31     Control        >> Module (   Graphics) Initialize
successful.
May 03/2022 15:28:31     Control        >> Module (    Battery) Initialize
successful.
May 03/2022 15:28:31     Control        >> Module (Mc5249AudioCtrl) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module (AtiDeviceInput) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module (SipNPuffDeviceInput) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module (PaddleDeviceInput) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module (        Key) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module ( Display I/F) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module (   Print I/F) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module (        DCF) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module (    Scanner) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module (   Election) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module (      Image) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module (  Power I/F) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module (   Telecomm) Initialize
successful.
May 03/2022 15:28:32     Security       No Asymmetric Cryptographic Keys found
(rc=10027).
May 03/2022 15:28:32     Control        >> Module (   Security) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module ( WavDecoder) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module (AudioFileManager) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module (AvPaddleSession) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module (AvSipNPuffSession) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module (AudioAtiSession) Initialize
successful.
May 03/2022 15:28:32     Control        >> Module (AtiBallotReviewSession)
Initialize successful.
```

```
May 03/2022 15:28:32     Control          >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 03/2022 15:28:32     Control          >> Module (PaddleBallotReviewSession)
Initialize successful.
May 03/2022 15:28:32     Control          >> Module ( SessionCtrl) Initialize
successful.
May 03/2022 15:28:32     Control          >> Module (       Admin) Initialize
successful.
May 03/2022 15:28:32     Control          >> Module (    ScanVote) Initialize
successful.
May 03/2022 15:28:32     Control          >> Module (       Audio) Initialize
successful.
May 03/2022 15:28:32     Control          >> Module (      Report) Initialize
successful.
May 03/2022 15:28:32     Control          >> Module ( Diagnostics) Initialize
successful.
May 03/2022 15:28:32     Control          >> Module (     Control) Initialize
successful.
May 03/2022 15:28:33   Security Audit     Administrator key for 'Admin' detected.
May 03/2022 15:28:41   Security Audit     Using Symmetric keys
May 03/2022 15:28:42       DCF Audit      System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 03/2022 15:28:42     Control          Informing user: 'Security Key verified'
May 03/2022 15:28:47     Control          Loading Bitmap Font files...
May 03/2022 15:28:48   Power I/F          Battery state [s=be,t=2c,m=fff2] present=1
charge=0 ac=1, level=Charging
May 03/2022 15:29:06     Control          AVS write-in font file loaded.
May 03/2022 15:29:06 Display I/F          Loading message customization file...
May 03/2022 15:29:06 Display I/F          Loaded message customization file for
'English Forceful Ballot Casting'.
May 03/2022 15:29:06 Display I/F             Message Strings Updated: 8/816.
Unknown: 0.
May 03/2022 15:29:06     Control          Loading voter message tables...
May 03/2022 15:29:06     Control          ...but none were specified.
May 03/2022 15:29:06     Control          Verifying voter message tables...
May 03/2022 15:29:06     Control          ...Checking that all required font
characters are present.
May 03/2022 15:29:06     Control          ... Soft fonts cover all voter messages.
May 03/2022 15:29:07     Control          Auditmark character set: Reading soft font
file...
May 03/2022 15:29:07     Control          ... Auditmark character set file loaded.
May 03/2022 15:29:08     Logging          Appending startup messages to log file...
May 03/2022 15:29:09     Logging          ... startup messages appended to log file.
May 03/2022 15:29:09     Control          Loading election files
May 03/2022 15:29:09     Election         Database Open: Reading Election Definition
files...
May 03/2022 15:29:13     Election         Database Opened Successfully.
May 03/2022 15:29:13     Election         Election Startup completed successfully.
```

```
May 03/2022 15:29:14     Election        Comparing Raw Results files on primary and
secondary cards...
May 03/2022 15:29:14     Election        ... Raw Results files match.
May 03/2022 15:29:14     Election        Verifying integrity of Raw Results file...
May 03/2022 15:29:14     Election        ... Raw Results file contents verified.
May 03/2022 15:29:14     Election        Comparing Detail Results files on primary
and secondary cards...
May 03/2022 15:29:14     Election        ... Detail Results files match.
May 03/2022 15:29:14     Election        Verifying integrity of Detail Results
file...
May 03/2022 15:29:14     Election        ... Detail Results file contents verified.
May 03/2022 15:29:14     Election        Comparing Write-in Image files on primary
and secondary cards...
May 03/2022 15:29:14     Election        ... Write-in Images files match.
May 03/2022 15:29:14     Election        Verifying integrity of Write-In Images
file...
May 03/2022 15:29:14     Election        ... Write-In Images file contents
verified.
May 03/2022 15:29:14     Election        5 Ballots known. Maximum length =18.0 in.
May 03/2022 15:29:14     Election          1    18    24    40    57
May 03/2022 15:29:14     Election        Election StartResults completed
successfully.
May 03/2022 15:29:14     Control         Building total results structure...
May 03/2022 15:29:14     Election        5 Ballot Groups present
May 03/2022 15:29:16     Control         ... Total results structure complete
May 03/2022 15:29:16     Security        Resetting Secondary memory card's image
partition.
May 03/2022 15:29:16      Image          Image Partition reset.
May 03/2022 15:29:16       DCF
May 03/2022 15:29:16       DCF           ========== DCF OPTIONS ==========
May 03/2022 15:29:16       DCF               --- TABULATOR OPTIONS ---
May 03/2022 15:29:16       DCF               1 - show ballot error details
May 03/2022 15:29:16       DCF               1 - save ballot image
May 03/2022 15:29:16       DCF               1 - auditmark ballot image
May 03/2022 15:29:16       DCF                   auditmark contains pixel count
May 03/2022 15:29:16       DCF                   (unused)
May 03/2022 15:29:16       DCF               1 - bypass Acclaimed Contest
special processing
May 03/2022 15:29:16       DCF                   (unused)
May 03/2022 15:29:16       DCF                   (unused)
May 03/2022 15:29:16       DCF                   BMD print full ballot
May 03/2022 15:29:16       DCF               1 - ATI auto repeat
May 03/2022 15:29:16       DCF                   (unused)
May 03/2022 15:29:16       DCF                   total RCV
Duplicate/Inconsistent errors
May 03/2022 15:29:16       DCF                   (unused)
May 03/2022 15:29:16       DCF                   BMD duplex printer
May 03/2022 15:29:16       DCF                   external display
```

```
May 03/2022 15:29:16        DCF                          print from ITX
May 03/2022 15:29:16        DCF                          encrypt images
May 03/2022 15:29:16        DCF              1 - backup images to secondary card
May 03/2022 15:29:16        DCF                  (unused)
May 03/2022 15:29:16        DCF                          enable UV/IR detection
May 03/2022 15:29:16        DCF                          write protect backup
May 03/2022 15:29:16        DCF                  (unused)
May 03/2022 15:29:16        DCF              1 - ignore sequence numbers
May 03/2022 15:29:16        DCF              1 -  (unused)
May 03/2022 15:29:16        DCF                          audible tone on ballot cast
May 03/2022 15:29:16        DCF                          allow technician key access
May 03/2022 15:29:16        DCF                          provisional voting enabled
May 03/2022 15:29:16        DCF                          ignore admin signature
May 03/2022 15:29:16        DCF              1 - disallow bypassing startup tape
May 03/2022 15:29:16        DCF                          disable beeping
May 03/2022 15:29:16        DCF
May 03/2022 15:29:16        DCF                          --- ADMINISTRATOR OPTIONS ---
May 03/2022 15:29:16        DCF                          password admin menu
May 03/2022 15:29:17        DCF                          password unlock device
May 03/2022 15:29:17        DCF                          password open poll
May 03/2022 15:29:17        DCF                  (unused)
May 03/2022 15:29:17        DCF              1 - password close poll
May 03/2022 15:29:17        DCF              1 - prompt close poll
May 03/2022 15:29:17        DCF              1 - option to reopen poll
May 03/2022 15:29:17        DCF                          prompt reopen poll
May 03/2022 15:29:17        DCF              1 - password reopen poll
May 03/2022 15:29:17        DCF              1 - option to rezero poll
May 03/2022 15:29:17        DCF                          prompt to rezero poll
May 03/2022 15:29:17        DCF              1 - password to rezero poll
May 03/2022 15:29:17        DCF                          audio voting enabled
May 03/2022 15:29:17        DCF              1 - confirm audio ballot id
May 03/2022 15:29:17        DCF                          password audio voting
May 03/2022 15:29:17        DCF              1 - prompt shutdown
May 03/2022 15:29:17        DCF                          password shutdown
May 03/2022 15:29:17        DCF              1 - prompt additional tapes
May 03/2022 15:29:17        DCF                          audio review enabled
May 03/2022 15:29:17        DCF                          audio review always
May 03/2022 15:29:17        DCF                  (unused)
May 03/2022 15:29:17        DCF                          lcd review enabled
May 03/2022 15:29:17        DCF                          lcd review always
May 03/2022 15:29:17        DCF                  (unused)
May 03/2022 15:29:17        DCF                  (unused)
May 03/2022 15:29:17        DCF                  (unused)
May 03/2022 15:29:17        DCF                  (unused)
May 03/2022 15:29:17        DCF                          save audio results
May 03/2022 15:29:17        DCF                          print audio ballot
May 03/2022 15:29:17        DCF              1 - require writein votebox
May 03/2022 15:29:17        DCF                          require writein area
```

```
May 03/2022 15:29:17        DCF                    validate audio files
May 03/2022 15:29:17        DCF
May 03/2022 15:29:17        DCF               --- BALLOT ERROR OPTIONS ---
May 03/2022 15:29:17        DCF          11 - ambiguous votebox
May 03/2022 15:29:17        DCF          11 - undervoted ballot
May 03/2022 15:29:17        DCF          10 - overvoted ballot
May 03/2022 15:29:17        DCF          11 - blank ballot
May 03/2022 15:29:17        DCF          11 -  (unused)
May 03/2022 15:29:17        DCF          11 -  (unused)
May 03/2022 15:29:17        DCF          11 -  (unused)
May 03/2022 15:29:17        DCF          11 - all contests overvoted
May 03/2022 15:29:17        DCF          11 - no implicit votes remaining
May 03/2022 15:29:17        DCF          00 - party preference undervoted
May 03/2022 15:29:17        DCF          00 - party preference overvoted
May 03/2022 15:29:19        DCF          11 - major contest undervoted
May 03/2022 15:29:19        DCF          00 - major contest overvoted
May 03/2022 15:29:19        DCF          00 - push vote ballot
May 03/2022 15:29:19        DCF          01 - ballot/poll id mismatch
May 03/2022 15:29:19        DCF
May 03/2022 15:29:19        DCF                --- UNUSED ---
May 03/2022 15:29:19        DCF
May 03/2022 15:29:19        DCF                --- UNUSED ---
May 03/2022 15:29:19        DCF
May 03/2022 15:29:19        DCF               --- ZERO TAPE OPTIONS ---
May 03/2022 15:29:19        DCF           1 - election name
May 03/2022 15:29:19        DCF           1 - election date
May 03/2022 15:29:19        DCF           1 - election location
May 03/2022 15:29:19        DCF           1 - tabulator name
May 03/2022 15:29:19        DCF           1 - tabulator id
May 03/2022 15:29:19        DCF               admin election area
May 03/2022 15:29:19        DCF               report on USB printer
May 03/2022 15:29:19        DCF           1 - voting location name
May 03/2022 15:29:19        DCF               voting location id
May 03/2022 15:29:19        DCF               precinct name
May 03/2022 15:29:19        DCF               results by precinct
May 03/2022 15:29:19        DCF               ballot id
May 03/2022 15:29:19        DCF               results per ballot id
May 03/2022 15:29:19        DCF           1 - results as totals by contest
May 03/2022 15:29:19        DCF           1 - total scanned
May 03/2022 15:29:19        DCF               display write-in precedence
count
May 03/2022 15:29:19        DCF               results by electoral group
May 03/2022 15:29:19        DCF           1 - protective counter
May 03/2022 15:29:19        DCF               total audio ballots
May 03/2022 15:29:19        DCF               total diverted
May 03/2022 15:29:19        DCF               turnout
May 03/2022 15:29:19        DCF               total ballots per ballot id
May 03/2022 15:29:19        DCF           1 - show max allowed votes
```

May 03/2022 15:29:19	DCF	display party affiliation
May 03/2022 15:29:19	DCF	display overvotes
May 03/2022 15:29:19	DCF	display undervotes
May 03/2022 15:29:19	DCF	1 - model number
May 03/2022 15:29:19	DCF	1 - serial number
May 03/2022 15:29:19	DCF	1 - software version number
May 03/2022 15:29:19	DCF	1 - certification text
May 03/2022 15:29:19	DCF	display push votes
May 03/2022 15:29:19	DCF	print cell references
May 03/2022 15:29:19	DCF	
May 03/2022 15:29:19	DCF	--- STATUS TAPE OPTIONS ---
May 03/2022 15:29:19	DCF	1 - election name
May 03/2022 15:29:19	DCF	1 - election date
May 03/2022 15:29:19	DCF	1 - election location
May 03/2022 15:29:19	DCF	1 - tabulator name
May 03/2022 15:29:19	DCF	1 - tabulator id
May 03/2022 15:29:19	DCF	admin election area
May 03/2022 15:29:20	DCF	report on USB printer
May 03/2022 15:29:20	DCF	1 - voting location name
May 03/2022 15:29:20	DCF	voting location id
May 03/2022 15:29:20	DCF	precinct name
May 03/2022 15:29:20	DCF	results by precinct
May 03/2022 15:29:20	DCF	ballot id
May 03/2022 15:29:20	DCF	results per ballot id
May 03/2022 15:29:20	DCF	results as totals by contest
May 03/2022 15:29:20	DCF	1 - total scanned
May 03/2022 15:29:20	DCF	display write-in precedence count
May 03/2022 15:29:20	DCF	results by electoral group
May 03/2022 15:29:20	DCF	1 - protective counter
May 03/2022 15:29:20	DCF	total audio ballots
May 03/2022 15:29:20	DCF	total diverted
May 03/2022 15:29:20	DCF	turnout
May 03/2022 15:29:20	DCF	total ballots per ballot id
May 03/2022 15:29:20	DCF	show max allowed votes
May 03/2022 15:29:20	DCF	display party affiliation
May 03/2022 15:29:20	DCF	display overvotes
May 03/2022 15:29:20	DCF	display undervotes
May 03/2022 15:29:20	DCF	1 - model number
May 03/2022 15:29:20	DCF	1 - serial number
May 03/2022 15:29:22	DCF	1 - software version number
May 03/2022 15:29:22	DCF	1 - certification text
May 03/2022 15:29:22	DCF	display push votes
May 03/2022 15:29:22	DCF	print cell references
May 03/2022 15:29:22	DCF	
May 03/2022 15:29:22	DCF	--- RESULTS TAPE OPTIONS ---
May 03/2022 15:29:22	DCF	1 - election name
May 03/2022 15:29:22	DCF	1 - election date

```
May 03/2022 15:29:22        DCF                1 - election location
May 03/2022 15:29:22        DCF                1 - tabulator name
May 03/2022 15:29:22        DCF                1 - tabulator id
May 03/2022 15:29:22        DCF                    admin election area
May 03/2022 15:29:22        DCF                    report on USB printer
May 03/2022 15:29:22        DCF                1 - voting location name
May 03/2022 15:29:22        DCF                    voting location id
May 03/2022 15:29:22        DCF                    precinct name
May 03/2022 15:29:22        DCF                    results by precinct
May 03/2022 15:29:22        DCF                    ballot id
May 03/2022 15:29:22        DCF                    results per ballot id
May 03/2022 15:29:22        DCF                1 - results as totals by contest
May 03/2022 15:29:22        DCF                1 - total scanned
May 03/2022 15:29:22        DCF                    display write-in precedence
count
May 03/2022 15:29:22        DCF                    results by electoral group
May 03/2022 15:29:22        DCF                1 - protective counter
May 03/2022 15:29:22        DCF                    total audio ballots
May 03/2022 15:29:22        DCF                    total diverted
May 03/2022 15:29:22        DCF                    turnout
May 03/2022 15:29:22        DCF                    total ballots per ballot id
May 03/2022 15:29:22        DCF                1 - show max allowed votes
May 03/2022 15:29:22        DCF                    display party affiliation
May 03/2022 15:29:22        DCF                    display overvotes
May 03/2022 15:29:22        DCF                    display undervotes
May 03/2022 15:29:22        DCF                1 - model number
May 03/2022 15:29:22        DCF                1 - serial number
May 03/2022 15:29:22        DCF                1 - software version number
May 03/2022 15:29:22        DCF                1 - certification text
May 03/2022 15:29:22        DCF                    display push votes
May 03/2022 15:29:22        DCF                    print cell references
May 03/2022 15:29:22        DCF
May 03/2022 15:29:22        DCF                --- OVERRIDE OPTIONS ---
May 03/2022 15:29:22        DCF                1 - override blank ballot
May 03/2022 15:29:22        DCF                1 - override major overvotes
May 03/2022 15:29:22        DCF                1 - override major undervotes
May 03/2022 15:29:22        DCF                1 - override regular overvotes
May 03/2022 15:29:22        DCF                1 - override regular undervotes
May 03/2022 15:29:22        DCF                1 - override rcv duplicate
candidate
May 03/2022 15:29:22        DCF                1 - override rcv over-voted ranking
May 03/2022 15:29:22        DCF                1 - override rcv skipped ranking
May 03/2022 15:29:22        DCF                1 - override rcv unvoted contest
May 03/2022 15:29:22        DCF                1 - override push vote
May 03/2022 15:29:22        DCF                1 - override rcv inconsistent order
May 03/2022 15:29:22        DCF                1 - override rcv unused ranking
May 03/2022 15:29:22        DCF                1 - override major rcv over-voted
ranking
```

```
May 03/2022 15:29:22         DCF                  1 - override major rcv inconsistent
order
May 03/2022 15:29:22         DCF                  1 - override major rcv skipped
ranking
May 03/2022 15:29:22         DCF                  1 - override major rcv duplicate
candidate
May 03/2022 15:29:22         DCF                  1 - override major rcv unvoted
contest
May 03/2022 15:29:22         DCF                  1 - override major rcv unused
ranking
May 03/2022 15:29:22         DCF                  1 - override cross-votes
May 03/2022 15:29:22         DCF                  1 - override unvote partisan
contests
May 03/2022 15:29:22         DCF                      override party preference
undervotes
May 03/2022 15:29:22         DCF                      override party preference
overvotes
May 03/2022 15:29:22         DCF
May 03/2022 15:29:22         DCF                  --- TRANSMISSION OPTIONS ---
May 03/2022 15:29:22         DCF                      transmit on external port
May 03/2022 15:29:22         DCF                      transmit on internal port
May 03/2022 15:29:22         DCF                      transmit to Listener using SSL
May 03/2022 15:29:22         DCF                      transmit totals results file
May 03/2022 15:29:25         DCF                      transmit raw results file
May 03/2022 15:29:25         DCF                      transmit no SSL verify
May 03/2022 15:29:25         DCF                      transmit export results file
May 03/2022 15:29:25         DCF                      transmit detailed results file
May 03/2022 15:29:25         DCF                      zip transmission file(s)
May 03/2022 15:29:25         DCF
May 03/2022 15:29:25         DCF                  --- SECONDARY REPORT TAPE OPTIONS
---
May 03/2022 15:29:25         DCF                      signatures after each ED
May 03/2022 15:29:25         DCF                      display invalid vote count
May 03/2022 15:29:25         DCF                      display blank ballot count
May 03/2022 15:29:25         DCF                      display blank contest count
May 03/2022 15:29:25         DCF                      display voted contest count
May 03/2022 15:29:25         DCF                      display rcv combo totals
May 03/2022 15:29:25         DCF                       (unused)
May 03/2022 15:29:25         DCF                       (unused)
May 03/2022 15:29:25         DCF                      results by party name
May 03/2022 15:29:25         DCF                      display overvotes plus
undervotes
May 03/2022 15:29:25         DCF                      results breakdown by party
selection
May 03/2022 15:29:25         DCF                  1 - display timestamps
May 03/2022 15:29:25         DCF                  1 - display total ballot group
May 03/2022 15:29:25         DCF
May 03/2022 15:29:25         DCF                  --- SECOND BALLOT ERROR OPTIONS ---
```

```
May 03/2022 15:29:25          DCF              00 - rcv over-voted ranking
May 03/2022 15:29:25          DCF              11 - rcv inconsistent ordering
May 03/2022 15:29:25          DCF              11 - rcv skipped ranking
May 03/2022 15:29:25          DCF              11 - rcv duplicate candidate
May 03/2022 15:29:25          DCF              11 - rcv unvoted contest
May 03/2022 15:29:25          DCF              11 - rcv unused ranking
May 03/2022 15:29:25          DCF              00 - major rcv over-voted ranking
May 03/2022 15:29:25          DCF              11 - major rcv inconsistent ordering
May 03/2022 15:29:25          DCF              11 - major rcv skipped ranking
May 03/2022 15:29:25          DCF              11 - major rcv duplicate candidate
May 03/2022 15:29:25          DCF              11 - major rcv unvoted contest
May 03/2022 15:29:25          DCF              11 - major rcv unused ranking
May 03/2022 15:29:25          DCF              01 - cross-voted ballot
May 03/2022 15:29:25          DCF              00 - unvoted partisan contests
May 03/2022 15:29:25          DCF
May 03/2022 15:29:25          DCF                --- WRITE-IN TAPE OPTIONS ---
May 03/2022 15:29:25          DCF                   write-in report enabled
May 03/2022 15:29:25          DCF                   write-in breakdown by Precinct
May 03/2022 15:29:25          DCF                   write-in breakdown by Ballot Id
May 03/2022 15:29:25          DCF                   write-in image extends up to
votebox
May 03/2022 15:29:25          DCF                   write-in image includes votebox
May 03/2022 15:29:25          DCF
May 03/2022 15:29:25          DCF                --- REPORT BALLOT ROTATION OPTIONS
---
May 03/2022 15:29:25          DCF                   choice rotation - bit 0:
00=>None,      01=>Ballot
May 03/2022 15:29:25          DCF                   choice rotation - bit 1:
10=>Precinct, 11=>All
May 03/2022 15:29:25          DCF
May 03/2022 15:29:25          DCF                   --- DIVERT OPTIONS ---
May 03/2022 15:29:25          DCF              1 - divert write-ins
May 03/2022 15:29:25          DCF                   divert duplicate sequence
May 03/2022 15:29:25          DCF                   divert UV ballot
May 03/2022 15:29:25          DCF                   divert blank ballot
May 03/2022 15:29:25          DCF                   divert protestada ballot
May 03/2022 15:29:25          DCF                   divert overvotes
May 03/2022 15:29:25          DCF                   divert major overvotes
May 03/2022 15:29:25          DCF
May 03/2022 15:29:25          DCF                --- VERIFICATION STATION OPTIONS
---
May 03/2022 15:29:25          DCF                   enabled
May 03/2022 15:29:25          DCF                   default review mode:
0=Visual, 1=Audio
May 03/2022 15:29:25          DCF                   review mode stickiness 0=Slip,
 1=Stick
May 03/2022 15:29:25          DCF
May 03/2022 15:29:25          DCF
```

```
May 03/2022 15:29:25          DCF          ========== DCF INTEGERS ==========
May 03/2022 15:29:25          DCF          (******) = technicians_passcode
May 03/2022 15:29:25          DCF                 0 = thermal printer type
May 03/2022 15:29:25          DCF                 2 = scan image mode
(votemark/QRcode)
May 03/2022 15:29:25          DCF                 1 = num copies - zero_print_tape
May 03/2022 15:29:25          DCF                 1 = num copies -
interrupt_print_tape
May 03/2022 15:29:27          DCF                 3 = num copies - results_print_tape
May 03/2022 15:29:27          DCF                 3 = witness
May 03/2022 15:29:27          DCF             65236 = gmt_offset
May 03/2022 15:29:27          DCF                 5 = image configuration
May 03/2022 15:29:27          DCF                 1 = maximum ranks to report
May 03/2022 15:29:27          DCF                 0 = printer language
May 03/2022 15:29:27          DCF             50401 = DCF file version
May 03/2022 15:29:27          DCF               120 = Battery beep period
May 03/2022 15:29:27          DCF                 1 = Battery level at which to beep
May 03/2022 15:29:27          DCF             10000 = max ballots accepted
May 03/2022 15:29:27          DCF                 1 = AVS vote mark type
May 03/2022 15:29:27          DCF                30 = max linear horizontal skew
May 03/2022 15:29:28          DCF                40 = max linear vertical skew
May 03/2022 15:29:28          DCF                 9 = max non-linear vertical skew
May 03/2022 15:29:28          DCF                 2 = votebox pixel count area
adjustment
May 03/2022 15:29:28          DCF                 9 = write-in pixel count area
adjustment
May 03/2022 15:29:28          DCF                 4 = DRO pixel count area adjustment
May 03/2022 15:29:28          DCF               500 = write-in 100% pixel count
May 03/2022 15:29:28          DCF                80 = min correlation % corner
markers
May 03/2022 15:29:28          DCF                85 = min correlation % barcode bars
May 03/2022 15:29:28          DCF                85 = min correlation % edge markers
May 03/2022 15:29:28          DCF                25 = number of precincts/splits to
print
May 03/2022 15:29:28          DCF                 5 = vertical marker search space
height, pixels
May 03/2022 15:29:28          DCF                16 = vertical marker Y distance
tolerance, pixels
May 03/2022 15:29:28          DCF                 4 = percent of tolerance for ballot
height
May 03/2022 15:29:28          DCF                30 = corner marker dimension
tolerance, pixels
May 03/2022 15:29:28          DCF                18 = barcode bar dimension
tolerance, pixels
May 03/2022 15:29:28          DCF                 8 = edge marker dimension
tolerance, pixels
May 03/2022 15:29:28          DCF                 0 = medium correlation % corner
markers
```

```
May 03/2022 15:29:28          DCF               0 = medium correlation % barcode
bars
May 03/2022 15:29:28          DCF               0 = medium correlation % edge
markers
May 03/2022 15:29:28          DCF               0 = ballot print offset front X
(1/7200")
May 03/2022 15:29:28          DCF               0 = ballot print offset front Y
May 03/2022 15:29:28          DCF               0 = ballot print offset back  X
May 03/2022 15:29:28          DCF               0 = ballot print offset back  Y
May 03/2022 15:29:28          DCF               0 = common backside ballot id
May 03/2022 15:29:28          DCF               0 = num copies - writein_print_tape
May 03/2022 15:29:28          DCF              10 = write-in image frame - top
May 03/2022 15:29:28          DCF              10 = write-in image frame - bottom
May 03/2022 15:29:28          DCF              10 = write-in image frame - left
May 03/2022 15:29:28          DCF              10 = write-in image frame - right
May 03/2022 15:29:28          DCF               4 = write-in image frame threshold
% high
May 03/2022 15:29:28          DCF               2 = write-in image frame threshold
% low
May 03/2022 15:29:28          DCF               3 = tape count warning level
May 03/2022 15:29:28          DCF              17 = max duplex ballot length
(inches)
May 03/2022 15:29:28          DCF               0 = low threshold for larger
voteboxes
May 03/2022 15:29:28          DCF               0 = high threshold for larger
voteboxes
May 03/2022 15:29:28          DCF               0 = area of larger votebox
May 03/2022 15:29:28          DCF          (******) = close poll passcode
May 03/2022 15:29:28          DCF               0 = image crop - first line to
search
May 03/2022 15:29:28          DCF               0 = ICC - overrun countback
May 03/2022 15:29:28          DCF              50 = AVS audio level - minimum
May 03/2022 15:29:28          DCF              65 = AVS audio level - initial
May 03/2022 15:29:28          DCF             100 = AVS audio level - maximum
May 03/2022 15:29:28          DCF              10 = AVS audio level - increment
May 03/2022 15:29:28          DCF               8 = AVS delay between configuration
prompts
May 03/2022 15:29:28          DCF
May 03/2022 15:29:28          DCF          ========== DCF BALLOT ==========
May 03/2022 15:29:28          DCF             107 = start_center_x
May 03/2022 15:29:28          DCF             149 = start_center_y
May 03/2022 15:29:28          DCF              67 = start_height
May 03/2022 15:29:28          DCF             112 = start_width
May 03/2022 15:29:28          DCF              99 = side_center_x
May 03/2022 15:29:28          DCF             149 = side_center_y
May 03/2022 15:29:28          DCF              67 = side_height
May 03/2022 15:29:28          DCF              86 = side_width
May 03/2022 15:29:28          DCF             107 = end_center_x
```

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May 03/2022 15:29:28          DCF                    75 = end_center_y
May 03/2022 15:29:28          DCF                    67 = end_height
May 03/2022 15:29:28          DCF                   112 = end_width
May 03/2022 15:29:28          DCF                      --- BALLOT OPTIONS ---
May 03/2022 15:29:30          DCF                     1 - Is there a page indicator?
May 03/2022 15:29:30          DCF                     1 - Is there a barcode?
May 03/2022 15:29:30          DCF                     1 - Is there a checksum in the
barcode?
May 03/2022 15:29:30          DCF
May 03/2022 15:29:30          DCF                     7 = number_barcodes
May 03/2022 15:29:30          DCF                     2 = number_levels
May 03/2022 15:29:30          DCF                     0 = page_indicator_center_x
May 03/2022 15:29:30          DCF                     0 = page_indicator_center_y
May 03/2022 15:29:30          DCF                     0 = page_indicator_height
May 03/2022 15:29:30          DCF                     0 = page_indicator_width
May 03/2022 15:29:30          DCF                    36 = barcode_center_x
May 03/2022 15:29:30          DCF                    54 = barcode_center_y
May 03/2022 15:29:30          DCF                    67 = barcode_height
May 03/2022 15:29:30          DCF                    20 = barcode_width
May 03/2022 15:29:30          DCF                    24 = barcode_distance
May 03/2022 15:29:30          DCF                     0 = cf500_barcode_type
May 03/2022 15:29:30          DCF                     0 = cf500_barcode_x
May 03/2022 15:29:30          DCF                     0 = cf500_barcode_y
May 03/2022 15:29:30          DCF                     0 = cf500_barcode_height
May 03/2022 15:29:30          DCF                     0 = cf500_barcode_minwidth
May 03/2022 15:29:30          DCF                  1728 = Page width in pixels
May 03/2022 15:29:30          DCF                  2001 = First QR code Top Left - X
May 03/2022 15:29:30          DCF                 25392 = First QR code Top Left - Y
May 03/2022 15:29:30          DCF                   260 = Width of QR code in pixels
May 03/2022 15:29:30          DCF                   260 = Height of QR code in pixels
May 03/2022 15:29:30          DCF                     5 = Maximum QR codes per line
May 03/2022 15:29:30          DCF                     7 = QR code version number
May 03/2022 15:29:30          DCF                   216 = Size of QR code cell in pixels
May 03/2022 15:29:30          DCF                     7 = QR code Version number
May 03/2022 15:29:30          DCF                  1000 = Horizontal Gap between QR codes
May 03/2022 15:29:31          DCF                  1000 = Vertical Gap between QR codes
May 03/2022 15:29:31          DCF
May 03/2022 15:29:31          DCF             ============== END OF DCFs ==============
May 03/2022 15:29:31          DCF
May 03/2022 15:29:31     Print I/F           Configured printer type = Seiko
May 03/2022 15:29:31 Mc5249AudioCtrl            playback thread started
May 03/2022 15:29:31 Mc5249AudioCtrl            Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 03/2022 15:29:35        Scanner           ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 15:29:35        Scanner           ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 15:29:35        Scanner           ioctl set STAGE(2): rc[-1], errno[22],
```

sizeof stage[52]
May 03/2022 15:29:35   Scanner   ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 15:29:35   Scanner   ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 15:29:35   Scanner   ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 15:29:35   Scanner   ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 15:29:35   Scanner   ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 15:29:35   Scanner   Sensor mask[0x3f]
May 03/2022 15:29:35   Scanner   SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 03/2022 15:29:35   Scanner   SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 03/2022 15:29:35   Scanner   SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 15:29:35   Scanner   SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 15:29:35   Scanner   SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 15:29:35   Scanner   SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 15:29:35   Scanner   SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 15:29:35   Scanner   SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 15:29:35   Scanner   SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 15:29:35   Scanner   SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 15:29:35   Scanner   SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 15:29:35   Scanner   SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 15:29:35   Scanner   SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 15:29:35   Scanner   SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 15:29:35   Scanner   Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 03/2022 15:29:35   Scanner   Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 03/2022 15:29:36   ScanVote   Ballot has been reversed.
May 03/2022 15:29:36   Admin Audit   * Bit 48 =   1000000000000
May 03/2022 15:29:36   Admin   *********************************
May 03/2022 15:29:36   Admin Audit   * System Starting

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May 03/2022 15:29:36      Admin Audit    * Model Type PCOS-320C (Rev 1072)
May 03/2022 15:29:36      Admin Audit    * Serial Number: AAFAJJY0107
May 03/2022 15:29:36      Admin Audit    * Protective Counter: 1854
May 03/2022 15:29:36      Admin Audit    * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 03/2022 15:29:36      Admin Audit    * Election Project: Bartow 2022 05 24 Gen
Prim C
May 03/2022 15:29:36      Admin          **********************************
May 03/2022 15:29:44    Security         Self testing AES...
May 03/2022 15:29:44    Security         ...Passed.
May 03/2022 15:29:44    Security         SHA-256 test #1:
May 03/2022 15:29:44    Security         SHA self test passed.
May 03/2022 15:29:45    Security         SHA-256 test #2:
May 03/2022 15:29:45    Security         SHA self test passed.
May 03/2022 15:29:45    Security         SHA-256 test #3:
May 03/2022 15:29:50    Security         SHA self test passed.
May 03/2022 15:29:57      Admin Audit    Admin chose to Open Poll
May 03/2022 15:30:04      Report         Printing 1 copy of ZERO TAPE
May 03/2022 15:31:31      Admin Audit    Administrator declined to print another
copy of ZERO TAPE.
May 03/2022 15:31:31      Admin Audit    Poll Opened for Voting Location ID 10,
Tabulator ID 15
May 03/2022 15:31:31    Election         Saving Poll-Open time.
May 03/2022 15:31:38    Security         Generated first Random Ballot Id.
May 03/2022 15:31:38    ScanVote Warning + Ballot format or id is unrecognizable.
May 03/2022 15:31:39      Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 15:31:40    ScanVote         Ballot has been reversed.
May 03/2022 15:31:47    ScanVote Warning + Ballot format or id is unrecognizable.
May 03/2022 15:31:50    ScanVote         Detected machine-generated ballot.
May 03/2022 15:31:57    ScanVote         Ballot 24 processed successfully.
May 03/2022 15:31:57    ScanVote         Total number of ballots = 1.
May 03/2022 15:32:12    ScanVote         Ballot 24 processed successfully.
May 03/2022 15:32:12    ScanVote         Total number of ballots = 2.
May 03/2022 15:32:20      Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 15:32:20    ScanVote Warning + Ballot format or id is unrecognizable.
May 03/2022 15:32:21    ScanVote         Ballot has been reversed.
May 03/2022 15:32:33    ScanVote         Ballot 1 processed successfully.
May 03/2022 15:32:33    ScanVote         Total number of ballots = 3.
May 03/2022 15:32:41      Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 15:32:41    ScanVote Warning + Ballot format or id is unrecognizable.
May 03/2022 15:32:42    ScanVote         Ballot has been reversed.
May 03/2022 15:32:57    ScanVote         Ballot 24 processed successfully.
May 03/2022 15:32:57    ScanVote         Total number of ballots = 4.
May 03/2022 15:33:05      Image Warning   Image scan could not find QR code on
ballot.
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May 03/2022 15:33:05    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 15:33:06    ScanVote          Ballot has been reversed.
May 03/2022 15:33:23    ScanVote          Ballot 18 processed successfully.
May 03/2022 15:33:23    ScanVote          Total number of ballots = 5.
May 03/2022 15:33:37    ScanVote          Ballot 24 processed successfully.
May 03/2022 15:33:37    ScanVote          Total number of ballots = 6.
May 03/2022 15:33:53    ScanVote          Ballot 24 processed successfully.
May 03/2022 15:33:53    ScanVote          Total number of ballots = 7.
May 03/2022 15:34:08    ScanVote          Ballot 18 processed successfully.
May 03/2022 15:34:08    ScanVote          Total number of ballots = 8.
May 03/2022 15:34:24    ScanVote          Ballot 24 processed successfully.
May 03/2022 15:34:24    ScanVote          Total number of ballots = 9.
May 03/2022 15:34:30    Security Error    QR code Signature mismatch.
May 03/2022 15:34:31    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 15:34:32    ScanVote          Ballot has been reversed.
May 03/2022 15:34:46    ScanVote          Ballot 24 processed successfully.
May 03/2022 15:34:46    ScanVote          Total number of ballots = 10.
May 03/2022 15:35:40      Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 15:35:40    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 15:35:41    ScanVote          Ballot has been reversed.
May 03/2022 15:42:57      Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 15:42:57    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 15:42:58    ScanVote          Ballot has been reversed.
May 03/2022 15:43:12    ScanVote          Ballot 18 processed successfully.
May 03/2022 15:43:12    ScanVote          Total number of ballots = 11.
May 03/2022 15:43:22      Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 15:43:22    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 15:43:23    ScanVote          Ballot has been reversed.
May 03/2022 15:43:37    ScanVote          Ballot 24 processed successfully.
May 03/2022 15:43:37    ScanVote          Total number of ballots = 12.
May 03/2022 15:43:44      Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 15:43:44    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 15:43:45    ScanVote          Ballot has been reversed.
May 03/2022 15:44:00    ScanVote          Ballot 18 processed successfully.
May 03/2022 15:44:00    ScanVote          Total number of ballots = 13.
May 03/2022 15:44:16    ScanVote          Ballot 24 processed successfully.
May 03/2022 15:44:16    ScanVote          Total number of ballots = 14.
May 03/2022 15:44:32    ScanVote          Ballot 18 processed successfully.
May 03/2022 15:44:32    ScanVote          Total number of ballots = 15.
May 03/2022 15:44:39      Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 15:44:39    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 15:44:40    ScanVote          Ballot has been reversed.
May 03/2022 15:44:48      Image Warning   Image scan could not find QR code on
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ballot.
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May 03/2022 15:44:48    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 15:44:49    ScanVote          Ballot has been reversed.
May 03/2022 15:44:55      Image Warning    Image scan could not find QR code on
ballot.
May 03/2022 15:44:55    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 15:44:56    ScanVote          Ballot has been reversed.
May 03/2022 15:45:35    ScanVote          Ballot 1 processed successfully.
May 03/2022 15:45:35    ScanVote          Total number of ballots = 16.
May 03/2022 15:45:48    ScanVote          Ballot 1 processed successfully.
May 03/2022 15:45:48    ScanVote          Total number of ballots = 17.
May 03/2022 15:46:04    ScanVote          Ballot 24 processed successfully.
May 03/2022 15:46:04    ScanVote          Total number of ballots = 18.
May 03/2022 15:46:16    ScanVote          Ballot 1 processed successfully.
May 03/2022 15:46:16    ScanVote          Total number of ballots = 19.
May 03/2022 15:46:32    ScanVote          Ballot 18 processed successfully.
May 03/2022 15:46:32    ScanVote          Total number of ballots = 20.
May 03/2022 15:46:38      Image Warning    Image scan could not find QR code on
ballot.
May 03/2022 15:46:38    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 15:46:40    ScanVote          Ballot has been reversed.
May 03/2022 15:46:50      Image Warning    Image scan could not find QR code on
ballot.
May 03/2022 15:46:50    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 15:46:51    ScanVote          Ballot has been reversed.
May 03/2022 15:47:11      Image Warning    Image scan could not find QR code on
ballot.
May 03/2022 15:47:11    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 15:47:12    ScanVote          Ballot has been reversed.
May 03/2022 15:47:37      Image Warning    Image scan could not find QR code on
ballot.
May 03/2022 15:47:37    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 15:47:38    ScanVote          Ballot has been reversed.
May 03/2022 15:47:52    ScanVote          Ballot 18 processed successfully.
May 03/2022 15:47:52    ScanVote          Total number of ballots = 21.
May 03/2022 15:48:06      Admin Warning   Error Reading Admin key.
May 03/2022 15:48:12    Security Audit    Administrator key for 'Admin' detected.
May 03/2022 15:48:12      Admin Audit     Administrative Key inserted
May 03/2022 15:48:20      Admin Audit     Admin chose Utilities Options
May 03/2022 15:48:25      Admin Audit     Admin chose to Rezero the Results.
May 03/2022 15:48:31      Admin Warning   Incorrect passcode entered for Rezero.
May 03/2022 15:48:51    Security Audit    Administrator key for 'Admin' detected.
May 03/2022 15:48:51      Admin Audit     Administrative Key inserted
May 03/2022 15:48:57      Admin Audit     Admin chose Utilities Options
May 03/2022 15:48:59      Admin Audit     Admin chose to Rezero the Results.
May 03/2022 15:49:11      Admin           Correct passcode entered for Rezero.
May 03/2022 15:49:11      Admin           Start election database re-zero poll
procedure.
```

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May 03/2022 15:49:15     Election         Comparing Raw Results files on primary and
secondary cards...
May 03/2022 15:49:15     Election         ... Raw Results files match.
May 03/2022 15:49:15     Election         Comparing Detail Results files on primary
and secondary cards...
May 03/2022 15:49:15     Election         ... Detail Results files match.
May 03/2022 15:49:15     Election         Comparing Write-in Image files on primary
and secondary cards...
May 03/2022 15:49:15     Election         ... Write-in Images files match.
May 03/2022 15:49:16     Image            Image Partition reset.
May 03/2022 15:49:16     Admin Audit      Results re-zeroed.
May 03/2022 15:49:27     Admin Audit      Admin chose to Shutdown the Unit
May 03/2022 15:49:35     Admin            Shutdown Cancelled by Administrator
May 03/2022 15:49:46     Admin Audit      Admin chose to Shutdown the Unit
May 03/2022 15:49:49     Admin Audit      Shutdown system.
May 03/2022 15:49:50     Control          >> DvsShutdown(fast:00000000).
May 03/2022 15:49:50     Admin Audit      Creating total results file
May 03/2022 15:49:50     Election         Beginning to create Total Results file.
May 03/2022 15:49:50     Election         - Successfully created Total Results file
'/cflash/1_10_15_0_TOTALS.DVD'.
May 03/2022 15:49:50     Admin Audit      Total Results completed (rc=0)
May 03/2022 15:49:50     Control          >> Shutting down AVS.
May 03/2022 15:49:50     Control          >> Module (  WavDecoder) shutdown
successful.
May 03/2022 15:49:52     Control          >> Module (      Event) shutdown
successful.
May 03/2022 15:49:53     Control          >> Module (   Election) shutdown
successful.
May 03/2022 15:49:53     Control          >> Module (      Admin) shutdown
successful.
May 03/2022 15:49:53     Control          >> Module ( Diagnostics) shutdown
successful.
May 03/2022 15:49:35     Control          >> Module (    Logging) Initialize
successful.
May 03/2022 15:49:35     Control          >> Module (     Module) Initialize
successful.
May 03/2022 15:49:35     Control          >> Module (      Event) Initialize
successful.
May 03/2022 15:49:35     Control          >> Module (       GPIO) Initialize
successful.
May 03/2022 15:49:35     Control          >> Module (       UART) Initialize
successful.
May 03/2022 15:49:35     Control          >> Module (       QSPI) Initialize
successful.
May 03/2022 15:49:35     Control          >> Module (   Graphics) Initialize
successful.
May 03/2022 15:49:35     Control          >> Module (    Battery) Initialize
successful.
```

```
May 03/2022 15:49:35      Control          >> Module (Mc5249AudioCtrl) Initialize
successful.
May 03/2022 15:49:35      Control          >> Module (AtiDeviceInput) Initialize
successful.
May 03/2022 15:49:35      Control          >> Module (SipNPuffDeviceInput) Initialize
successful.
May 03/2022 15:49:35      Control          >> Module (PaddleDeviceInput) Initialize
successful.
May 03/2022 15:49:35      Control          >> Module (         Key) Initialize
successful.
May 03/2022 15:49:35      Control          >> Module ( Display I/F) Initialize
successful.
May 03/2022 15:49:35      Control          >> Module (   Print I/F) Initialize
successful.
May 03/2022 15:49:35      Control          >> Module (         DCF) Initialize
successful.
May 03/2022 15:49:35      Control          >> Module (     Scanner) Initialize
successful.
May 03/2022 15:49:35      Control          >> Module (    Election) Initialize
successful.
May 03/2022 15:49:35      Control          >> Module (       Image) Initialize
successful.
May 03/2022 15:49:35      Control          >> Module (   Power I/F) Initialize
successful.
May 03/2022 15:49:35      Control          >> Module (    Telecomm) Initialize
successful.
May 03/2022 15:49:35      Security         No Asymmetric Cryptographic Keys found
(rc=10027).
May 03/2022 15:49:35      Control          >> Module (    Security) Initialize
successful.
May 03/2022 15:49:36      Control          >> Module (  WavDecoder) Initialize
successful.
May 03/2022 15:49:36      Control          >> Module (AudioFileManager) Initialize
successful.
May 03/2022 15:49:36      Control          >> Module (AvPaddleSession) Initialize
successful.
May 03/2022 15:49:36      Control          >> Module (AvSipNPuffSession) Initialize
successful.
May 03/2022 15:49:36      Control          >> Module (AudioAtiSession) Initialize
successful.
May 03/2022 15:49:36      Control          >> Module (AtiBallotReviewSession)
Initialize successful.
May 03/2022 15:49:36      Control          >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 03/2022 15:49:36      Control          >> Module (PaddleBallotReviewSession)
Initialize successful.
May 03/2022 15:49:36      Control          >> Module ( SessionCtrl) Initialize
successful.
```

```
May 03/2022 15:49:36      Control           >> Module (      Admin) Initialize
successful.
May 03/2022 15:49:36      Control           >> Module (    ScanVote) Initialize
successful.
May 03/2022 15:49:36      Control           >> Module (      Audio) Initialize
successful.
May 03/2022 15:49:36      Control           >> Module (     Report) Initialize
successful.
May 03/2022 15:49:36      Control           >> Module ( Diagnostics) Initialize
successful.
May 03/2022 15:49:36      Control           >> Module (    Control) Initialize
successful.
May 03/2022 15:49:51   Power I/F          Battery state [s=ff,t=2c,m=027d] present=1
charge=1 ac=1, level=Charging
May 03/2022 15:50:35   Security Audit     Administrator key for 'Admin' detected.
May 03/2022 15:50:42   Security Audit     Incorrect passcode entered.
May 03/2022 15:50:55   Security Audit     Using Symmetric keys
May 03/2022 15:50:56        DCF Audit     System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 03/2022 15:50:56      Control         Informing user: 'Security Key verified'
May 03/2022 15:51:01      Control         Loading Bitmap Font files...
May 03/2022 15:51:20      Control         AVS write-in font file loaded.
May 03/2022 15:51:20 Display I/F          Loading message customization file...
May 03/2022 15:51:20 Display I/F          Loaded message customization file for
'English Forceful Ballot Casting'.
May 03/2022 15:51:20 Display I/F              Message Strings Updated: 8/816.
Unknown: 0.
May 03/2022 15:51:21      Control         Loading voter message tables...
May 03/2022 15:51:21      Control         ...but none were specified.
May 03/2022 15:51:21      Control         Verifying voter message tables...
May 03/2022 15:51:21      Control         ...Checking that all required font
characters are present.
May 03/2022 15:51:21      Control         ... Soft fonts cover all voter messages.
May 03/2022 15:51:21      Control         Auditmark character set: Reading soft font
file...
May 03/2022 15:51:22      Control         ... Auditmark character set file loaded.
May 03/2022 15:51:22      Logging         Appending startup messages to log file...
May 03/2022 15:51:24      Logging         ... startup messages appended to log file.
May 03/2022 15:51:24      Control         Loading election files
May 03/2022 15:51:24      Election        Database Open: Reading Election Definition
files...
May 03/2022 15:51:28      Election        Database Opened Successfully.
May 03/2022 15:51:28      Election        Election Startup completed successfully.
May 03/2022 15:51:28      Election        Comparing Raw Results files on primary and
secondary cards...
May 03/2022 15:51:28      Election        ... Raw Results files match.
May 03/2022 15:51:28      Election        Verifying integrity of Raw Results file...
May 03/2022 15:51:29      Election        ... Raw Results file contents verified.
```

```
May 03/2022 15:51:29     Election          Comparing Detail Results files on primary
and secondary cards...
May 03/2022 15:51:29     Election          ... Detail Results files match.
May 03/2022 15:51:29     Election          Verifying integrity of Detail Results
file...
May 03/2022 15:51:29     Election          ... Detail Results file contents verified.
May 03/2022 15:51:29     Election          Comparing Write-in Image files on primary
and secondary cards...
May 03/2022 15:51:29     Election          ... Write-in Images files match.
May 03/2022 15:51:29     Election          Verifying integrity of Write-In Images
file...
May 03/2022 15:51:29     Election          ... Write-In Images file contents
verified.
May 03/2022 15:51:29     Election          5 Ballots known. Maximum length =18.0 in.
May 03/2022 15:51:29     Election             1    18    24    40    57
May 03/2022 15:51:29     Election          Election StartResults completed
successfully.
May 03/2022 15:51:29      Control          Building total results structure...
May 03/2022 15:51:29     Election          5 Ballot Groups present
May 03/2022 15:51:31      Control          ... Total results structure complete
May 03/2022 15:51:31     Security          Resetting Secondary memory card's image
partition.
May 03/2022 15:51:31       Image           Image Partition reset.
May 03/2022 15:51:31        DCF
May 03/2022 15:51:31        DCF            ========== DCF OPTIONS ==========
May 03/2022 15:51:31        DCF                --- TABULATOR OPTIONS ---
May 03/2022 15:51:31        DCF                1 - show ballot error details
May 03/2022 15:51:31        DCF                1 - save ballot image
May 03/2022 15:51:31        DCF                1 - auditmark ballot image
May 03/2022 15:51:31        DCF                    auditmark contains pixel count
May 03/2022 15:51:31        DCF                    (unused)
May 03/2022 15:51:31        DCF                1 - bypass Acclaimed Contest
special processing
May 03/2022 15:51:31        DCF                    (unused)
May 03/2022 15:51:31        DCF                    (unused)
May 03/2022 15:51:31        DCF                    BMD print full ballot
May 03/2022 15:51:31        DCF                1 - ATI auto repeat
May 03/2022 15:51:31        DCF                    (unused)
May 03/2022 15:51:31        DCF                    total RCV
Duplicate/Inconsistent errors
May 03/2022 15:51:31        DCF                    (unused)
May 03/2022 15:51:31        DCF                    BMD duplex printer
May 03/2022 15:51:31        DCF                    external display
May 03/2022 15:51:31        DCF                    print from ITX
May 03/2022 15:51:31        DCF                    encrypt images
May 03/2022 15:51:31        DCF                1 - backup images to secondary card
May 03/2022 15:51:31        DCF                    (unused)
May 03/2022 15:51:31        DCF                    enable UV/IR detection
```

```
May 03/2022 15:51:31          DCF                        write protect backup
May 03/2022 15:51:31          DCF                         (unused)
May 03/2022 15:51:31          DCF                    1 - ignore sequence numbers
May 03/2022 15:51:31          DCF                    1 -  (unused)
May 03/2022 15:51:31          DCF                        audible tone on ballot cast
May 03/2022 15:51:31          DCF                        allow technician key access
May 03/2022 15:51:31          DCF                        provisional voting enabled
May 03/2022 15:51:31          DCF                        ignore admin signature
May 03/2022 15:51:31          DCF                    1 - disallow bypassing startup tape
May 03/2022 15:51:31          DCF                        disable beeping
May 03/2022 15:51:31          DCF
May 03/2022 15:51:31          DCF                        --- ADMINISTRATOR OPTIONS ---
May 03/2022 15:51:31          DCF                        password admin menu
May 03/2022 15:51:31          DCF                        password unlock device
May 03/2022 15:51:31          DCF                        password open poll
May 03/2022 15:51:31          DCF                         (unused)
May 03/2022 15:51:31          DCF                    1 - password close poll
May 03/2022 15:51:31          DCF                    1 - prompt close poll
May 03/2022 15:51:31          DCF                    1 - option to reopen poll
May 03/2022 15:51:31          DCF                        prompt reopen poll
May 03/2022 15:51:32          DCF                    1 - password reopen poll
May 03/2022 15:51:32          DCF                    1 - option to rezero poll
May 03/2022 15:51:32          DCF                        prompt to rezero poll
May 03/2022 15:51:32          DCF                    1 - password to rezero poll
May 03/2022 15:51:32          DCF                        audio voting enabled
May 03/2022 15:51:32          DCF                    1 - confirm audio ballot id
May 03/2022 15:51:32          DCF                        password audio voting
May 03/2022 15:51:32          DCF                    1 - prompt shutdown
May 03/2022 15:51:32          DCF                        password shutdown
May 03/2022 15:51:32          DCF                    1 - prompt additional tapes
May 03/2022 15:51:32          DCF                        audio review enabled
May 03/2022 15:51:32          DCF                        audio review always
May 03/2022 15:51:32          DCF                         (unused)
May 03/2022 15:51:32          DCF                        lcd review enabled
May 03/2022 15:51:32          DCF                        lcd review always
May 03/2022 15:51:32          DCF                         (unused)
May 03/2022 15:51:32          DCF                         (unused)
May 03/2022 15:51:32          DCF                         (unused)
May 03/2022 15:51:32          DCF                         (unused)
May 03/2022 15:51:32          DCF                        save audio results
May 03/2022 15:51:32          DCF                        print audio ballot
May 03/2022 15:51:32          DCF                    1 - require writein votebox
May 03/2022 15:51:32          DCF                        require writein area
May 03/2022 15:51:32          DCF                        validate audio files
May 03/2022 15:51:32          DCF
May 03/2022 15:51:32          DCF                        --- BALLOT ERROR OPTIONS ---
May 03/2022 15:51:32          DCF                   11 - ambiguous votebox
May 03/2022 15:51:32          DCF                   11 - undervoted ballot
```

```
May 03/2022 15:51:32          DCF                 10 - overvoted ballot
May 03/2022 15:51:32          DCF                 11 - blank ballot
May 03/2022 15:51:32          DCF                 11 -  (unused)
May 03/2022 15:51:32          DCF                 11 -  (unused)
May 03/2022 15:51:32          DCF                 11 -  (unused)
May 03/2022 15:51:32          DCF                 11 - all contests overvoted
May 03/2022 15:51:32          DCF                 11 - no implicit votes remaining
May 03/2022 15:51:32          DCF                 00 - party preference undervoted
May 03/2022 15:51:34          DCF                 00 - party preference overvoted
May 03/2022 15:51:34          DCF                 11 - major contest undervoted
May 03/2022 15:51:34          DCF                 00 - major contest overvoted
May 03/2022 15:51:34          DCF                 00 - push vote ballot
May 03/2022 15:51:34          DCF                 01 - ballot/poll id mismatch
May 03/2022 15:51:34          DCF
May 03/2022 15:51:34          DCF                  --- UNUSED ---
May 03/2022 15:51:34          DCF
May 03/2022 15:51:34          DCF                  --- UNUSED ---
May 03/2022 15:51:34          DCF
May 03/2022 15:51:34          DCF                  --- ZERO TAPE OPTIONS ---
May 03/2022 15:51:34          DCF                  1 - election name
May 03/2022 15:51:34          DCF                  1 - election date
May 03/2022 15:51:34          DCF                  1 - election location
May 03/2022 15:51:34          DCF                  1 - tabulator name
May 03/2022 15:51:34          DCF                  1 - tabulator id
May 03/2022 15:51:34          DCF                      admin election area
May 03/2022 15:51:34          DCF                      report on USB printer
May 03/2022 15:51:34          DCF                  1 - voting location name
May 03/2022 15:51:34          DCF                      voting location id
May 03/2022 15:51:34          DCF                      precinct name
May 03/2022 15:51:34          DCF                      results by precinct
May 03/2022 15:51:34          DCF                      ballot id
May 03/2022 15:51:34          DCF                      results per ballot id
May 03/2022 15:51:34          DCF                  1 - results as totals by contest
May 03/2022 15:51:34          DCF                  1 - total scanned
May 03/2022 15:51:34          DCF                      display write-in precedence
count
May 03/2022 15:51:34          DCF                      results by electoral group
May 03/2022 15:51:34          DCF                  1 - protective counter
May 03/2022 15:51:34          DCF                      total audio ballots
May 03/2022 15:51:34          DCF                      total diverted
May 03/2022 15:51:34          DCF                      turnout
May 03/2022 15:51:34          DCF                      total ballots per ballot id
May 03/2022 15:51:34          DCF                  1 - show max allowed votes
May 03/2022 15:51:34          DCF                      display party affiliation
May 03/2022 15:51:34          DCF                      display overvotes
May 03/2022 15:51:34          DCF                      display undervotes
May 03/2022 15:51:34          DCF                  1 - model number
May 03/2022 15:51:34          DCF                  1 - serial number
```

```
May 03/2022 15:51:34        DCF                   1 - software version number
May 03/2022 15:51:34        DCF                   1 - certification text
May 03/2022 15:51:34        DCF                       display push votes
May 03/2022 15:51:34        DCF                       print cell references
May 03/2022 15:51:34        DCF
May 03/2022 15:51:35        DCF                   --- STATUS TAPE OPTIONS ---
May 03/2022 15:51:35        DCF                   1 - election name
May 03/2022 15:51:35        DCF                   1 - election date
May 03/2022 15:51:35        DCF                   1 - election location
May 03/2022 15:51:35        DCF                   1 - tabulator name
May 03/2022 15:51:35        DCF                   1 - tabulator id
May 03/2022 15:51:35        DCF                       admin election area
May 03/2022 15:51:35        DCF                       report on USB printer
May 03/2022 15:51:35        DCF                   1 - voting location name
May 03/2022 15:51:35        DCF                       voting location id
May 03/2022 15:51:35        DCF                       precinct name
May 03/2022 15:51:35        DCF                       results by precinct
May 03/2022 15:51:35        DCF                       ballot id
May 03/2022 15:51:35        DCF                       results per ballot id
May 03/2022 15:51:35        DCF                       results as totals by contest
May 03/2022 15:51:35        DCF                   1 - total scanned
May 03/2022 15:51:35        DCF                       display write-in precedence
count
May 03/2022 15:51:35        DCF                       results by electoral group
May 03/2022 15:51:35        DCF                   1 - protective counter
May 03/2022 15:51:35        DCF                       total audio ballots
May 03/2022 15:51:35        DCF                       total diverted
May 03/2022 15:51:35        DCF                       turnout
May 03/2022 15:51:35        DCF                       total ballots per ballot id
May 03/2022 15:51:35        DCF                       show max allowed votes
May 03/2022 15:51:35        DCF                       display party affiliation
May 03/2022 15:51:35        DCF                       display overvotes
May 03/2022 15:51:35        DCF                       display undervotes
May 03/2022 15:51:35        DCF                   1 - model number
May 03/2022 15:51:35        DCF                   1 - serial number
May 03/2022 15:51:35        DCF                   1 - software version number
May 03/2022 15:51:35        DCF                   1 - certification text
May 03/2022 15:51:37        DCF                       display push votes
May 03/2022 15:51:37        DCF                       print cell references
May 03/2022 15:51:37        DCF
May 03/2022 15:51:37        DCF                   --- RESULTS TAPE OPTIONS ---
May 03/2022 15:51:37        DCF                   1 - election name
May 03/2022 15:51:37        DCF                   1 - election date
May 03/2022 15:51:37        DCF                   1 - election location
May 03/2022 15:51:37        DCF                   1 - tabulator name
May 03/2022 15:51:37        DCF                   1 - tabulator id
May 03/2022 15:51:37        DCF                       admin election area
May 03/2022 15:51:37        DCF                       report on USB printer
```

```
May 03/2022 15:51:37        DCF                     1 - voting location name
May 03/2022 15:51:37        DCF                         voting location id
May 03/2022 15:51:37        DCF                         precinct name
May 03/2022 15:51:37        DCF                         results by precinct
May 03/2022 15:51:37        DCF                         ballot id
May 03/2022 15:51:37        DCF                         results per ballot id
May 03/2022 15:51:37        DCF                     1 - results as totals by contest
May 03/2022 15:51:37        DCF                     1 - total scanned
May 03/2022 15:51:37        DCF                         display write-in precedence
count
May 03/2022 15:51:37        DCF                         results by electoral group
May 03/2022 15:51:37        DCF                     1 - protective counter
May 03/2022 15:51:37        DCF                         total audio ballots
May 03/2022 15:51:37        DCF                         total diverted
May 03/2022 15:51:37        DCF                         turnout
May 03/2022 15:51:37        DCF                         total ballots per ballot id
May 03/2022 15:51:37        DCF                     1 - show max allowed votes
May 03/2022 15:51:37        DCF                         display party affiliation
May 03/2022 15:51:37        DCF                         display overvotes
May 03/2022 15:51:37        DCF                         display undervotes
May 03/2022 15:51:37        DCF                     1 - model number
May 03/2022 15:51:37        DCF                     1 - serial number
May 03/2022 15:51:37        DCF                     1 - software version number
May 03/2022 15:51:37        DCF                     1 - certification text
May 03/2022 15:51:37        DCF                         display push votes
May 03/2022 15:51:37        DCF                         print cell references
May 03/2022 15:51:37        DCF
May 03/2022 15:51:37        DCF                     --- OVERRIDE OPTIONS ---
May 03/2022 15:51:37        DCF                     1 - override blank ballot
May 03/2022 15:51:37        DCF                     1 - override major overvotes
May 03/2022 15:51:37        DCF                     1 - override major undervotes
May 03/2022 15:51:37        DCF                     1 - override regular overvotes
May 03/2022 15:51:37        DCF                     1 - override regular undervotes
May 03/2022 15:51:37        DCF                     1 - override rcv duplicate
candidate
May 03/2022 15:51:37        DCF                     1 - override rcv over-voted ranking
May 03/2022 15:51:37        DCF                     1 - override rcv skipped ranking
May 03/2022 15:51:37        DCF                     1 - override rcv unvoted contest
May 03/2022 15:51:37        DCF                     1 - override push vote
May 03/2022 15:51:37        DCF                     1 - override rcv inconsistent order
May 03/2022 15:51:37        DCF                     1 - override rcv unused ranking
May 03/2022 15:51:37        DCF                     1 - override major rcv over-voted
ranking
May 03/2022 15:51:37        DCF                     1 - override major rcv inconsistent
order
May 03/2022 15:51:37        DCF                     1 - override major rcv skipped
ranking
May 03/2022 15:51:37        DCF                     1 - override major rcv duplicate
```

```
candidate
May 03/2022 15:51:37          DCF                   1 - override major rcv unvoted
contest
May 03/2022 15:51:37          DCF                   1 - override major rcv unused
ranking
May 03/2022 15:51:37          DCF                   1 - override cross-votes
May 03/2022 15:51:37          DCF                   1 - override unvote partisan
contests
May 03/2022 15:51:37          DCF                       override party preference
undervotes
May 03/2022 15:51:37          DCF                       override party preference
overvotes
May 03/2022 15:51:37          DCF
May 03/2022 15:51:37          DCF                   --- TRANSMISSION OPTIONS ---
May 03/2022 15:51:37          DCF                       transmit on external port
May 03/2022 15:51:37          DCF                       transmit on internal port
May 03/2022 15:51:37          DCF                       transmit to Listener using SSL
May 03/2022 15:51:37          DCF                       transmit totals results file
May 03/2022 15:51:37          DCF                       transmit raw results file
May 03/2022 15:51:37          DCF                       transmit no SSL verify
May 03/2022 15:51:40          DCF                       transmit export results file
May 03/2022 15:51:40          DCF                       transmit detailed results file
May 03/2022 15:51:40          DCF                       zip transmission file(s)
May 03/2022 15:51:40          DCF
May 03/2022 15:51:40          DCF                   --- SECONDARY REPORT TAPE OPTIONS
---
May 03/2022 15:51:40          DCF                       signatures after each ED
May 03/2022 15:51:40          DCF                       display invalid vote count
May 03/2022 15:51:40          DCF                       display blank ballot count
May 03/2022 15:51:40          DCF                       display blank contest count
May 03/2022 15:51:40          DCF                       display voted contest count
May 03/2022 15:51:40          DCF                       display rcv combo totals
May 03/2022 15:51:40          DCF                     (unused)
May 03/2022 15:51:40          DCF                     (unused)
May 03/2022 15:51:40          DCF                       results by party name
May 03/2022 15:51:40          DCF                       display overvotes plus
undervotes
May 03/2022 15:51:40          DCF                       results breakdown by party
selection
May 03/2022 15:51:40          DCF                   1 - display timestamps
May 03/2022 15:51:40          DCF                   1 - display total ballot group
May 03/2022 15:51:40          DCF
May 03/2022 15:51:40          DCF                   --- SECOND BALLOT ERROR OPTIONS ---
May 03/2022 15:51:40          DCF                  00 - rcv over-voted ranking
May 03/2022 15:51:40          DCF                  11 - rcv inconsistent ordering
May 03/2022 15:51:40          DCF                  11 - rcv skipped ranking
May 03/2022 15:51:40          DCF                  11 - rcv duplicate candidate
May 03/2022 15:51:40          DCF                  11 - rcv unvoted contest
```

```
May 03/2022 15:51:40          DCF                    11 - rcv unused ranking
May 03/2022 15:51:40          DCF                    00 - major rcv over-voted ranking
May 03/2022 15:51:40          DCF                    11 - major rcv inconsistent ordering
May 03/2022 15:51:40          DCF                    11 - major rcv skipped ranking
May 03/2022 15:51:40          DCF                    11 - major rcv duplicate candidate
May 03/2022 15:51:40          DCF                    11 - major rcv unvoted contest
May 03/2022 15:51:40          DCF                    11 - major rcv unused ranking
May 03/2022 15:51:40          DCF                    01 - cross-voted ballot
May 03/2022 15:51:40          DCF                    00 - unvoted partisan contests
May 03/2022 15:51:40          DCF
May 03/2022 15:51:40          DCF                     --- WRITE-IN TAPE OPTIONS ---
May 03/2022 15:51:40          DCF                         write-in report enabled
May 03/2022 15:51:40          DCF                         write-in breakdown by Precinct
May 03/2022 15:51:40          DCF                         write-in breakdown by Ballot Id
May 03/2022 15:51:40          DCF                         write-in image extends up to
votebox
May 03/2022 15:51:40          DCF                         write-in image includes votebox
May 03/2022 15:51:40          DCF
May 03/2022 15:51:40          DCF                     --- REPORT BALLOT ROTATION OPTIONS
---
May 03/2022 15:51:40          DCF                         choice rotation - bit 0:
00=>None,     01=>Ballot
May 03/2022 15:51:40          DCF                         choice rotation - bit 1:
10=>Precinct, 11=>All
May 03/2022 15:51:40          DCF
May 03/2022 15:51:40          DCF                     --- DIVERT OPTIONS ---
May 03/2022 15:51:40          DCF                    1 - divert write-ins
May 03/2022 15:51:40          DCF                         divert duplicate sequence
May 03/2022 15:51:40          DCF                         divert UV ballot
May 03/2022 15:51:40          DCF                         divert blank ballot
May 03/2022 15:51:40          DCF                         divert protestada ballot
May 03/2022 15:51:40          DCF                         divert overvotes
May 03/2022 15:51:40          DCF                         divert major overvotes
May 03/2022 15:51:40          DCF
May 03/2022 15:51:40          DCF                     --- VERIFICATION STATION OPTIONS
---
May 03/2022 15:51:40          DCF                         enabled
May 03/2022 15:51:40          DCF                         default review mode:
0=Visual, 1=Audio
May 03/2022 15:51:40          DCF                         review mode stickiness 0=Slip,
 1=Stick
May 03/2022 15:51:40          DCF
May 03/2022 15:51:40          DCF
May 03/2022 15:51:40          DCF                    ========== DCF INTEGERS ==========
May 03/2022 15:51:40          DCF                    (******) = technicians_passcode
May 03/2022 15:51:40          DCF                         0 = thermal printer type
May 03/2022 15:51:40          DCF                         2 = scan image mode
(votemark/QRcode)
```

```
May 03/2022 15:51:40          DCF                   1 = num copies - zero_print_tape
May 03/2022 15:51:40          DCF                   1 = num copies -
interrupt_print_tape
May 03/2022 15:51:40          DCF                   3 = num copies - results_print_tape
May 03/2022 15:51:40          DCF                   3 = witness
May 03/2022 15:51:40          DCF               65236 = gmt_offset
May 03/2022 15:51:40          DCF                   5 = image configuration
May 03/2022 15:51:40          DCF                   1 = maximum ranks to report
May 03/2022 15:51:40          DCF                   0 = printer language
May 03/2022 15:51:42          DCF               50401 = DCF file version
May 03/2022 15:51:42          DCF                 120 = Battery beep period
May 03/2022 15:51:42          DCF                   1 = Battery level at which to beep
May 03/2022 15:51:42          DCF               10000 = max ballots accepted
May 03/2022 15:51:42          DCF                   1 = AVS vote mark type
May 03/2022 15:51:42          DCF                  30 = max linear horizontal skew
May 03/2022 15:51:42          DCF                  40 = max linear vertical skew
May 03/2022 15:51:43          DCF                   9 = max non-linear vertical skew
May 03/2022 15:51:43          DCF                   2 = votebox pixel count area
adjustment
May 03/2022 15:51:43          DCF                   9 = write-in pixel count area
adjustment
May 03/2022 15:51:43          DCF                   4 = DRO pixel count area adjustment
May 03/2022 15:51:43          DCF                 500 = write-in 100% pixel count
May 03/2022 15:51:43          DCF                  80 = min correlation % corner
markers
May 03/2022 15:51:43          DCF                  85 = min correlation % barcode bars
May 03/2022 15:51:43          DCF                  85 = min correlation % edge markers
May 03/2022 15:51:43          DCF                  25 = number of precincts/splits to
print
May 03/2022 15:51:43          DCF                   5 = vertical marker search space
height, pixels
May 03/2022 15:51:43          DCF                  16 = vertical marker Y distance
tolerance, pixels
May 03/2022 15:51:43          DCF                   4 = percent of tolerance for ballot
height
May 03/2022 15:51:43          DCF                  30 = corner marker dimension
tolerance, pixels
May 03/2022 15:51:43          DCF                  18 = barcode bar dimension
tolerance, pixels
May 03/2022 15:51:43          DCF                   8 = edge marker dimension
tolerance, pixels
May 03/2022 15:51:43          DCF                   0 = medium correlation % corner
markers
May 03/2022 15:51:43          DCF                   0 = medium correlation % barcode
bars
May 03/2022 15:51:43          DCF                   0 = medium correlation % edge
markers
May 03/2022 15:51:43          DCF                   0 = ballot print offset front X
```

```
(1/7200")
May 03/2022 15:51:43          DCF              0 = ballot print offset front Y
May 03/2022 15:51:43          DCF              0 = ballot print offset back  X
May 03/2022 15:51:43          DCF              0 = ballot print offset back  Y
May 03/2022 15:51:43          DCF              0 = common backside ballot id
May 03/2022 15:51:43          DCF              0 = num copies - writein_print_tape
May 03/2022 15:51:43          DCF             10 = write-in image frame - top
May 03/2022 15:51:43          DCF             10 = write-in image frame - bottom
May 03/2022 15:51:43          DCF             10 = write-in image frame - left
May 03/2022 15:51:43          DCF             10 = write-in image frame - right
May 03/2022 15:51:43          DCF              4 = write-in image frame threshold
% high
May 03/2022 15:51:43          DCF              2 = write-in image frame threshold
% low
May 03/2022 15:51:43          DCF              3 = tape count warning level
May 03/2022 15:51:43          DCF             17 = max duplex ballot length
(inches)
May 03/2022 15:51:43          DCF              0 = low threshold for larger
voteboxes
May 03/2022 15:51:43          DCF              0 = high threshold for larger
voteboxes
May 03/2022 15:51:43          DCF              0 = area of larger votebox
May 03/2022 15:51:43          DCF        (******) = close poll passcode
May 03/2022 15:51:43          DCF              0 = image crop - first line to
search
May 03/2022 15:51:43          DCF              0 = ICC - overrun countback
May 03/2022 15:51:43          DCF             50 = AVS audio level - minimum
May 03/2022 15:51:43          DCF             65 = AVS audio level - initial
May 03/2022 15:51:43          DCF            100 = AVS audio level - maximum
May 03/2022 15:51:43          DCF             10 = AVS audio level - increment
May 03/2022 15:51:43          DCF              8 = AVS delay between configuration
prompts
May 03/2022 15:51:43          DCF
May 03/2022 15:51:43          DCF        ========== DCF BALLOT ==========
May 03/2022 15:51:43          DCF            107 = start_center_x
May 03/2022 15:51:43          DCF            149 = start_center_y
May 03/2022 15:51:43          DCF             67 = start_height
May 03/2022 15:51:43          DCF            112 = start_width
May 03/2022 15:51:43          DCF             99 = side_center_x
May 03/2022 15:51:43          DCF            149 = side_center_y
May 03/2022 15:51:43          DCF             67 = side_height
May 03/2022 15:51:43          DCF             86 = side_width
May 03/2022 15:51:43          DCF            107 = end_center_x
May 03/2022 15:51:43          DCF             75 = end_center_y
May 03/2022 15:51:43          DCF             67 = end_height
May 03/2022 15:51:43          DCF            112 = end_width
May 03/2022 15:51:43          DCF            --- BALLOT OPTIONS ---
May 03/2022 15:51:45          DCF              1 - Is there a page indicator?
```

```
May 03/2022 15:51:45          DCF                      1 - Is there a barcode?
May 03/2022 15:51:45          DCF                      1 - Is there a checksum in the
barcode?
May 03/2022 15:51:45          DCF
May 03/2022 15:51:45          DCF                      7 = number_barcodes
May 03/2022 15:51:45          DCF                      2 = number_levels
May 03/2022 15:51:45          DCF                      0 = page_indicator_center_x
May 03/2022 15:51:45          DCF                      0 = page_indicator_center_y
May 03/2022 15:51:45          DCF                      0 = page_indicator_height
May 03/2022 15:51:45          DCF                      0 = page_indicator_width
May 03/2022 15:51:45          DCF                     36 = barcode_center_x
May 03/2022 15:51:45          DCF                     54 = barcode_center_y
May 03/2022 15:51:45          DCF                     67 = barcode_height
May 03/2022 15:51:45          DCF                     20 = barcode_width
May 03/2022 15:51:45          DCF                     24 = barcode_distance
May 03/2022 15:51:45          DCF                      0 = cf500_barcode_type
May 03/2022 15:51:45          DCF                      0 = cf500_barcode_x
May 03/2022 15:51:45          DCF                      0 = cf500_barcode_y
May 03/2022 15:51:45          DCF                      0 = cf500_barcode_height
May 03/2022 15:51:45          DCF                      0 = cf500_barcode_minwidth
May 03/2022 15:51:45          DCF                   1728 = Page width in pixels
May 03/2022 15:51:45          DCF                   2001 = First QR code Top Left - X
May 03/2022 15:51:45          DCF                  25392 = First QR code Top Left - Y
May 03/2022 15:51:45          DCF                    260 = Width of QR code in pixels
May 03/2022 15:51:45          DCF                    260 = Height of QR code in pixels
May 03/2022 15:51:45          DCF                      5 = Maximum QR codes per line
May 03/2022 15:51:45          DCF                      7 = QR code version number
May 03/2022 15:51:45          DCF                    216 = Size of QR code cell in pixels
May 03/2022 15:51:45          DCF                      7 = QR code Version number
May 03/2022 15:51:45          DCF                   1000 = Horizontal Gap between QR codes
May 03/2022 15:51:46          DCF                   1000 = Vertical Gap between QR codes
May 03/2022 15:51:46          DCF
May 03/2022 15:51:46          DCF             ============== END OF DCFs ==============
May 03/2022 15:51:46          DCF
May 03/2022 15:51:46     Print I/F          Configured printer type = Seiko
May 03/2022 15:51:46 Mc5249AudioCtrl          playback thread started
May 03/2022 15:51:46 Mc5249AudioCtrl          Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 03/2022 15:52:03       Admin Audit       Adjust clock from: 2022/05/03 15:52:00
(yr=122 => 1651593123)
May 03/2022 15:53:14       Admin Audit       User set clock to: 2022/05/03 16:01:00
(yr=122 => 1651593660)
May 03/2022 16:01:00         Clock           Administrator updated system clock.
May 03/2022 16:01:00        Scanner          ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 16:01:00        Scanner          ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 16:01:00        Scanner          ioctl set STAGE(2): rc[-1], errno[22],
```

sizeof stage[52]
May 03/2022 16:01:00   Scanner   ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 16:01:00   Scanner   ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 16:01:00   Scanner   ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 16:01:00   Scanner   ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 16:01:00   Scanner   ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 16:01:00   Scanner   Sensor mask[0x3f]
May 03/2022 16:01:00   Scanner   SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 03/2022 16:01:00   Scanner   SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 03/2022 16:01:00   Scanner   SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 16:01:01   Scanner   SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 16:01:01   Scanner   SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 16:01:01   Scanner   SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 16:01:01   Scanner   SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 16:01:01   Scanner   SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 16:01:01   Scanner   SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 16:01:01   Scanner   SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 16:01:01   Scanner   SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 16:01:01   Scanner   SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 16:01:01   Scanner   SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 16:01:01   Scanner   SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 16:01:01   Scanner   Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 03/2022 16:01:01   Scanner   Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 03/2022 16:01:02   ScanVote   Ballot has been reversed.
May 03/2022 16:01:02   Admin Audit   * Bit 48 =   1000000000000
May 03/2022 16:01:02   Admin   *******************************
May 03/2022 16:01:02   Admin Audit   * System Starting

```
May 03/2022 16:01:02        Admin Audit     * Model Type PCOS-320C (Rev 1072)
May 03/2022 16:01:02        Admin Audit     * Serial Number: AAFAJHX0007
May 03/2022 16:01:02        Admin Audit     * Protective Counter: 505
May 03/2022 16:01:02        Admin Audit     * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 03/2022 16:01:02        Admin Audit     * Election Project: Bartow 2022 05 24 Gen
Prim C
May 03/2022 16:01:02        Admin           **********************************
May 03/2022 16:01:10     Security           Self testing AES...
May 03/2022 16:01:10     Security           ...Passed.
May 03/2022 16:01:10     Security           SHA-256 test #1:
May 03/2022 16:01:10     Security           SHA self test passed.
May 03/2022 16:01:10     Security           SHA-256 test #2:
May 03/2022 16:01:10     Security           SHA self test passed.
May 03/2022 16:01:10     Security           SHA-256 test #3:
May 03/2022 16:01:15     Security           SHA self test passed.
May 03/2022 16:01:21        Admin Audit     Admin chose Utilities Options
May 03/2022 16:01:23        Admin Audit     Admin chose Diagnostics Options
May 03/2022 16:01:26 Diagnostics            STARTING SIMPLE DIAGNOSTICS
May 03/2022 16:01:59 Diagnostics              MEMORY PASSED
May 03/2022 16:01:59 Diagnostics              COMPACT FLASH PASSED
May 03/2022 16:01:59 Diagnostics              EEPROM PASSED
May 03/2022 16:01:59 Diagnostics              THERMAL PRINTER PASSED
May 03/2022 16:01:59 Diagnostics              LCD PASSED
May 03/2022 16:01:59 Diagnostics              INTERNAL CLOCK PASSED
May 03/2022 16:01:59 Diagnostics              POWER PASSED
May 03/2022 16:01:59 Diagnostics              SCANNER PASSED
May 03/2022 16:01:59 Diagnostics            SIMPLE DIAGNOSTICS PASSED
May 03/2022 16:02:25        Admin Audit     Admin chose to Open Poll
May 03/2022 16:04:43        Report          Printing 1 copy of ZERO TAPE
May 03/2022 16:05:53        Admin Audit     Administrator declined to print another
copy of ZERO TAPE.
May 03/2022 16:05:53        Admin Audit     Poll Opened for Voting Location ID 10,
Tabulator ID 15
May 03/2022 16:05:53     Election           Saving Poll-Open time.
May 03/2022 16:06:51     Security           Generated first Random Ballot Id.
May 03/2022 16:06:51     ScanVote Warning   + Ballot format or id is unrecognizable.
May 03/2022 16:06:54     ScanVote           Detected machine-generated ballot.
May 03/2022 16:07:01     ScanVote           Ballot 24 processed successfully.
May 03/2022 16:07:01     ScanVote           Total number of ballots = 1.
May 03/2022 16:07:20     ScanVote           Ballot 18 processed successfully.
May 03/2022 16:07:20     ScanVote           Total number of ballots = 2.
May 03/2022 16:07:33     ScanVote           Ballot 24 processed successfully.
May 03/2022 16:07:33     ScanVote           Total number of ballots = 3.
May 03/2022 16:07:51     ScanVote           Ballot 24 processed successfully.
May 03/2022 16:07:51     ScanVote           Total number of ballots = 4.
May 03/2022 16:08:06     ScanVote           Ballot 24 processed successfully.
May 03/2022 16:08:06     ScanVote           Total number of ballots = 5.
```

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May 03/2022 16:08:14      Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 16:08:14    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 16:08:15    ScanVote          Ballot has been reversed.
May 03/2022 16:08:23      Image Warning    Image scan could not find QR code on
ballot.
May 03/2022 16:08:23    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 16:08:24    ScanVote          Ballot has been reversed.
May 03/2022 16:08:40    ScanVote          Ballot 18 processed successfully.
May 03/2022 16:08:40    ScanVote          Total number of ballots = 6.
May 03/2022 16:08:55    ScanVote          Ballot 24 processed successfully.
May 03/2022 16:08:55    ScanVote          Total number of ballots = 7.
May 03/2022 16:09:10    ScanVote          Ballot 18 processed successfully.
May 03/2022 16:09:10    ScanVote          Total number of ballots = 8.
May 03/2022 16:09:26    ScanVote          Ballot 24 processed successfully.
May 03/2022 16:09:26    ScanVote          Total number of ballots = 9.
May 03/2022 16:09:38    ScanVote          Ballot 1 processed successfully.
May 03/2022 16:09:39    ScanVote          Total number of ballots = 10.
May 03/2022 16:09:55    ScanVote          Ballot 24 processed successfully.
May 03/2022 16:09:55    ScanVote          Total number of ballots = 11.
May 03/2022 16:10:11    ScanVote          Ballot 24 processed successfully.
May 03/2022 16:10:11    ScanVote          Total number of ballots = 12.
May 03/2022 16:10:26    ScanVote          Ballot 18 processed successfully.
May 03/2022 16:10:26    ScanVote          Total number of ballots = 13.
May 03/2022 16:10:42    ScanVote          Ballot 18 processed successfully.
May 03/2022 16:10:42    ScanVote          Total number of ballots = 14.
May 03/2022 16:10:50      Image Warning    Image scan could not find QR code on
ballot.
May 03/2022 16:10:50    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 16:10:51    ScanVote          Ballot has been reversed.
May 03/2022 16:11:08    ScanVote          Ballot 18 processed successfully.
May 03/2022 16:11:08    ScanVote          Total number of ballots = 15.
May 03/2022 16:11:24    ScanVote          Ballot 24 processed successfully.
May 03/2022 16:11:24    ScanVote          Total number of ballots = 16.
May 03/2022 16:11:37    ScanVote          Ballot 1 processed successfully.
May 03/2022 16:11:37    ScanVote          Total number of ballots = 17.
May 03/2022 16:11:50    ScanVote          Ballot 1 processed successfully.
May 03/2022 16:11:50    ScanVote          Total number of ballots = 18.
May 03/2022 16:12:06    ScanVote          Ballot 18 processed successfully.
May 03/2022 16:12:06    ScanVote          Total number of ballots = 19.
May 03/2022 16:12:17    ScanVote          Ballot 1 processed successfully.
May 03/2022 16:12:17    ScanVote          Total number of ballots = 20.
May 03/2022 16:12:34    ScanVote          Ballot 24 processed successfully.
May 03/2022 16:12:34    ScanVote          Total number of ballots = 21.
May 03/2022 16:12:45    ScanVote          Detected hand-marked ballot.
May 03/2022 16:12:58    ScanVote          Ballot 24 processed successfully.
May 03/2022 16:12:58    ScanVote          Total number of ballots = 22.
May 03/2022 16:13:13    ScanVote          Ballot 1 processed successfully.
```

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May 03/2022 16:13:13    ScanVote         Total number of ballots = 23.
May 03/2022 16:13:36    ScanVote         Ballot 18 processed successfully.
May 03/2022 16:13:36    ScanVote         Total number of ballots = 24.
May 04/2022 07:29:29    Security Audit   Administrator key for 'Admin' detected.
May 04/2022 07:29:29      Admin Audit    Administrative Key inserted
May 04/2022 07:29:38      Admin Audit    Admin chose to Close the Poll
May 04/2022 07:29:44      Admin          Correct passcode entered for Close.
May 04/2022 07:29:44      Admin          Requesting confirmation to close poll.
May 04/2022 07:29:53      Admin          Starting election database close poll
procedure.
May 04/2022 07:29:53    Election         Saving Poll-Close time.
May 04/2022 07:29:54    Election         Beginning to create Total Results file.
May 04/2022 07:29:55    Election         - Successfully created Total Results file
'/cflash/1_10_15_0_TOTALS.DVD'.
May 04/2022 07:29:55      Report         Printing 3 copies of RESULTS TAPE
May 04/2022 08:12:06      Admin Audit    Administrator declined to print another
copy of RESULTS TAPE.
May 04/2022 08:12:06      Admin Audit    Poll Closed for Voting Location ID 10,
Tabulator ID 15
May 04/2022 08:12:40      Admin Audit    Admin chose to Shutdown the Unit
May 04/2022 08:12:50      Admin Audit    Shutdown system.
May 04/2022 08:12:51    Control          >> DvsShutdown(fast:00000000).
May 04/2022 08:12:51    Control          >> Shutting down AVS.
May 04/2022 08:12:51    Control          >> Module ( WavDecoder) shutdown
successful.
May 04/2022 08:12:53    Control          >> Module (      Event) shutdown
successful.
May 04/2022 08:12:53    Control          >> Module (   Election) shutdown
successful.
May 04/2022 08:12:54    Control          >> Module (      Admin) shutdown
successful.
May 04/2022 08:12:54    Control          >> Module ( Diagnostics) shutdown
successful.
May 04/2022 17:14:20    Control          >> Module (    Logging) Initialize
successful.
May 04/2022 17:14:20    Control          >> Module (     Module) Initialize
successful.
May 04/2022 17:14:20    Control          >> Module (      Event) Initialize
successful.
May 04/2022 17:14:20    Control          >> Module (       GPIO) Initialize
successful.
May 04/2022 17:14:20    Control          >> Module (       UART) Initialize
successful.
May 04/2022 17:14:20    Control          >> Module (       QSPI) Initialize
successful.
May 04/2022 17:14:20    Control          >> Module (   Graphics) Initialize
successful.
May 04/2022 17:14:20    Control          >> Module (    Battery) Initialize
```

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successful.
May 04/2022 17:14:20      Control            >> Module (Mc5249AudioCtrl) Initialize
successful.
May 04/2022 17:14:20      Control            >> Module (AtiDeviceInput) Initialize
successful.
May 04/2022 17:14:20      Control            >> Module (SipNPuffDeviceInput) Initialize
successful.
May 04/2022 17:14:20      Control            >> Module (PaddleDeviceInput) Initialize
successful.
May 04/2022 17:14:20      Control            >> Module (          Key) Initialize
successful.
May 04/2022 17:14:20      Control            >> Module ( Display I/F) Initialize
successful.
May 04/2022 17:14:20      Control            >> Module (   Print I/F) Initialize
successful.
May 04/2022 17:14:20      Control            >> Module (          DCF) Initialize
successful.
May 04/2022 17:14:20      Control            >> Module (      Scanner) Initialize
successful.
May 04/2022 17:14:20      Control            >> Module (     Election) Initialize
successful.
May 04/2022 17:14:20      Control            >> Module (        Image) Initialize
successful.
May 04/2022 17:14:20      Control            >> Module (   Power I/F) Initialize
successful.
May 04/2022 17:14:20      Control            >> Module (     Telecomm) Initialize
successful.
May 04/2022 17:14:21      Security           No Asymmetric Cryptographic Keys found
(rc=10027).
May 04/2022 17:14:21      Control            >> Module (     Security) Initialize
successful.
May 04/2022 17:14:21      Control            >> Module (   WavDecoder) Initialize
successful.
May 04/2022 17:14:21      Control            >> Module (AudioFileManager) Initialize
successful.
May 04/2022 17:14:21      Control            >> Module (AvPaddleSession) Initialize
successful.
May 04/2022 17:14:21      Control            >> Module (AvSipNPuffSession) Initialize
successful.
May 04/2022 17:14:21      Control            >> Module (AudioAtiSession) Initialize
successful.
May 04/2022 17:14:21      Control            >> Module (AtiBallotReviewSession)
Initialize successful.
May 04/2022 17:14:21      Control            >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 04/2022 17:14:21      Control            >> Module (PaddleBallotReviewSession)
Initialize successful.
May 04/2022 17:14:21      Control            >> Module ( SessionCtrl) Initialize
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successful.
May 04/2022 17:14:21   Control   >> Module (Admin) Initialize
successful.
May 04/2022 17:14:21   Control   >> Module (ScanVote) Initialize
successful.
May 04/2022 17:14:21   Control   >> Module (Audio) Initialize
successful.
May 04/2022 17:14:21   Control   >> Module (Report) Initialize
successful.
May 04/2022 17:14:21   Control   >> Module (Diagnostics) Initialize
successful.
May 04/2022 17:14:21   Control   >> Module (Control) Initialize
successful.
May 04/2022 17:14:36   Power I/F   Battery state [s=be,t=2c,m=ffef] present=1
charge=0 ac=1, level=Charging
May 04/2022 17:15:43   Security Audit   Administrator key for 'Admin' detected.
May 04/2022 17:15:50   Security Audit   Using Symmetric keys
May 04/2022 17:15:51   DCF Audit   System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 04/2022 17:15:51   Control   Informing user: 'Security Key verified'
May 04/2022 17:15:56   Control   Loading Bitmap Font files...
May 04/2022 17:16:14   Control   AVS write-in font file loaded.
May 04/2022 17:16:15 Display I/F   Loading message customization file...
May 04/2022 17:16:15 Display I/F   Loaded message customization file for
'English Forceful Ballot Casting'.
May 04/2022 17:16:15 Display I/F   Message Strings Updated: 8/816.
Unknown: 0.
May 04/2022 17:16:15   Control   Loading voter message tables...
May 04/2022 17:16:15   Control   ...but none were specified.
May 04/2022 17:16:15   Control   Verifying voter message tables...
May 04/2022 17:16:15   Control   ...Checking that all required font
characters are present.
May 04/2022 17:16:15   Control   ... Soft fonts cover all voter messages.
May 04/2022 17:16:15   Control   Auditmark character set: Reading soft font
file...
May 04/2022 17:16:16   Control   ... Auditmark character set file loaded.
May 04/2022 17:16:16   Logging   Appending startup messages to log file...
May 04/2022 17:16:19   Logging   ... startup messages appended to log file.
May 04/2022 17:16:19   Control   Loading election files
May 04/2022 17:16:19   Election   Database Open: Reading Election Definition
files...
May 04/2022 17:16:23   Election   Database Opened Successfully.
May 04/2022 17:16:23   Election   Election Startup completed successfully.
May 04/2022 17:16:23   Election   Comparing Raw Results files on primary and
secondary cards...
May 04/2022 17:16:23   Election   ... Raw Results files match.
May 04/2022 17:16:23   Election   Verifying integrity of Raw Results file...
May 04/2022 17:16:23   Election   ... Raw Results file contents verified.

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May 04/2022 17:16:24     Election         Comparing Detail Results files on primary
and secondary cards...
May 04/2022 17:16:24     Election         ... Detail Results files match.
May 04/2022 17:16:24     Election         Verifying integrity of Detail Results
file...
May 04/2022 17:16:24     Election         ... Detail Results file contents verified.
May 04/2022 17:16:24     Election         Comparing Write-in Image files on primary
and secondary cards...
May 04/2022 17:16:24     Election         ... Write-in Images files match.
May 04/2022 17:16:24     Election         Verifying integrity of Write-In Images
file...
May 04/2022 17:16:24     Election         ... Write-In Images file contents
verified.
May 04/2022 17:16:24     Election         5 Ballots known. Maximum length =18.0 in.
May 04/2022 17:16:24     Election           1   18   24   40   57
May 04/2022 17:16:25     Election         Election StartResults completed
successfully.
May 04/2022 17:16:25      Control         Building total results structure...
May 04/2022 17:16:25     Election         5 Ballot Groups present
May 04/2022 17:16:26      Control         ... Total results structure complete
May 04/2022 17:16:26      Security        Verifying integrity of 24 image(s)...
May 04/2022 17:16:27      Security        ... 24 image(s) verified.
May 04/2022 17:16:27     Print I/F        Configured printer type = Seiko
May 04/2022 17:16:28 Mc5249AudioCtrl         playback thread started
May 04/2022 17:16:28 Mc5249AudioCtrl         Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 04/2022 17:16:42      Scanner         ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 04/2022 17:16:42      Scanner         ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 04/2022 17:16:42      Scanner         ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 04/2022 17:16:42      Scanner         ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 04/2022 17:16:42      Scanner         ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 04/2022 17:16:42      Scanner         ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 04/2022 17:16:42      Scanner         ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 04/2022 17:16:42      Scanner         ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 04/2022 17:16:42      Scanner         Sensor mask[0x3f]
May 04/2022 17:16:42      Scanner         SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 04/2022 17:16:42      Scanner         SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 04/2022 17:16:42      Scanner         SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
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MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 17:16:42      Scanner           SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 17:16:42      Scanner           SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 17:16:42      Scanner           SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 17:16:42      Scanner           SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 17:16:42      Scanner           SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 17:16:42      Scanner           SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 17:16:42      Scanner           SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 17:16:42      Scanner           SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 17:16:42      Scanner           SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 17:16:42      Scanner           SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 17:16:42      Scanner           SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 17:16:42      Scanner           Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 04/2022 17:16:42      Scanner           Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 04/2022 17:16:43      ScanVote          Ballot has been reversed.
May 04/2022 17:16:43      Admin Audit       * Bit 48 =    1000000000000
May 04/2022 17:16:43      Admin             *********************************
May 04/2022 17:16:43      Admin Audit       * System Starting
May 04/2022 17:16:43      Admin Audit       * Model Type PCOS-320C (Rev 1072)
May 04/2022 17:16:43      Admin Audit       * Serial Number: AAFAJHX0007
May 04/2022 17:16:43      Admin Audit       * Protective Counter: 529
May 04/2022 17:16:43      Admin Audit       * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 04/2022 17:16:43      Admin Audit       * Election Project: Bartow 2022 05 24 Gen
Prim C
May 04/2022 17:16:43      Admin             *********************************
May 04/2022 17:16:51      Security          Self testing AES...
May 04/2022 17:16:51      Security          ...Passed.
May 04/2022 17:16:51      Security          SHA-256 test #1:
May 04/2022 17:16:51      Security          SHA self test passed.
May 04/2022 17:16:51      Security          SHA-256 test #2:
May 04/2022 17:16:51      Security          SHA self test passed.
May 04/2022 17:16:51      Security          SHA-256 test #3:
May 04/2022 17:16:57      Security          SHA self test passed.
May 04/2022 17:17:53      Admin Audit       Admin chose Utilities Options
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May 04/2022 17:17:55      Admin Audit     Admin chose to Rezero the Results.
May 04/2022 17:18:40      Admin           Correct passcode entered for Rezero.
May 04/2022 17:18:40      Admin           Start election database re-zero poll
procedure.
May 04/2022 17:18:43      Election        Comparing Raw Results files on primary and
secondary cards...
May 04/2022 17:18:43      Election         ... Raw Results files match.
May 04/2022 17:18:43      Election        Comparing Detail Results files on primary
and secondary cards...
May 04/2022 17:18:43      Election         ... Detail Results files match.
May 04/2022 17:18:43      Election        Comparing Write-in Image files on primary
and secondary cards...
May 04/2022 17:18:43      Election         ... Write-in Images files match.
May 04/2022 17:18:44      Image           Image Partition reset.
May 04/2022 17:18:44      Admin Audit     Results re-zeroed.
May 04/2022 17:19:55      Admin Audit     Admin chose Utilities Options
May 04/2022 17:19:58      Admin Audit     Admin chose Report Options
May 04/2022 17:20:15      Admin Audit     Admin chose Election Report
May 04/2022 17:20:22      Admin Audit     Admin chose to Print a Zero Tape
May 04/2022 17:20:35      Report          Printing 1 copy of ZERO TAPE
May 04/2022 17:23:10      Admin Audit     Administrator declined to print another
copy of ZERO TAPE.
May 04/2022 17:26:10      Admin Audit     Admin chose to Shutdown the Unit
May 04/2022 17:26:13      Admin Audit     Shutdown system.
May 04/2022 17:26:14      Control         >> DvsShutdown(fast:00000000).
May 04/2022 17:26:14      Admin Audit     Creating total results file
May 04/2022 17:26:14      Election        Beginning to create Total Results file.
May 04/2022 17:26:14      Election        - Successfully created Total Results file
'/cflash/1_10_15_0_TOTALS.DVD'.
May 04/2022 17:26:14      Admin Audit     Total Results completed (rc=0)
May 04/2022 17:26:15      Control         >> Shutting down AVS.
May 04/2022 17:26:15      Control         >> Module (  WavDecoder) shutdown
successful.
May 04/2022 17:26:17      Control         >> Module (       Event) shutdown
successful.
May 04/2022 17:26:17      Control         >> Module (    Election) shutdown
successful.
May 04/2022 17:26:17      Control         >> Module (       Admin) shutdown
successful.
May 04/2022 17:26:17      Control         >> Module ( Diagnostics) shutdown
successful.
May 24/2022 20:20:00      Control         >> Module (     Logging) Initialize
successful.
May 24/2022 20:20:00      Control         >> Module (      Module) Initialize
successful.
May 24/2022 20:20:00      Control         >> Module (       Event) Initialize
successful.
May 24/2022 20:20:00      Control         >> Module (        GPIO) Initialize
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successful.
May 24/2022 20:20:00   Control   >> Module (UART) Initialize
successful.
May 24/2022 20:20:00   Control   >> Module (QSPI) Initialize
successful.
May 24/2022 20:20:00   Control   >> Module (Graphics) Initialize
successful.
May 24/2022 20:20:00   Control   >> Module (Battery) Initialize
successful.
May 24/2022 20:20:00   Control   >> Module (Mc5249AudioCtrl) Initialize
successful.
May 24/2022 20:20:00   Control   >> Module (AtiDeviceInput) Initialize
successful.
May 24/2022 20:20:00   Control   >> Module (SipNPuffDeviceInput) Initialize
successful.
May 24/2022 20:20:00   Control   >> Module (PaddleDeviceInput) Initialize
successful.
May 24/2022 20:20:00   Control   >> Module (Key) Initialize
successful.
May 24/2022 20:20:01   Control   >> Module (Display I/F) Initialize
successful.
May 24/2022 20:20:01   Control   >> Module (Print I/F) Initialize
successful.
May 24/2022 20:20:01   Control   >> Module (DCF) Initialize
successful.
May 24/2022 20:20:01   Control   >> Module (Scanner) Initialize
successful.
May 24/2022 20:20:01   Control   >> Module (Election) Initialize
successful.
May 24/2022 20:20:01   Control   >> Module (Image) Initialize
successful.
May 24/2022 20:20:01   Control   >> Module (Power I/F) Initialize
successful.
May 24/2022 20:20:01   Control   >> Module (Telecomm) Initialize
successful.
May 24/2022 20:20:01   Security   No Asymmetric Cryptographic Keys found
(rc=10027).
May 24/2022 20:20:01   Control   >> Module (Security) Initialize
successful.
May 24/2022 20:20:01   Control   >> Module (WavDecoder) Initialize
successful.
May 24/2022 20:20:01   Control   >> Module (AudioFileManager) Initialize
successful.
May 24/2022 20:20:01   Control   >> Module (AvPaddleSession) Initialize
successful.
May 24/2022 20:20:01   Control   >> Module (AvSipNPuffSession) Initialize
successful.
May 24/2022 20:20:01   Control   >> Module (AudioAtiSession) Initialize

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                             successful.
May 24/2022 20:20:01    Control            >> Module (AtiBallotReviewSession)
Initialize successful.
May 24/2022 20:20:01    Control            >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 24/2022 20:20:01    Control            >> Module (PaddleBallotReviewSession)
Initialize successful.
May 24/2022 20:20:01    Control            >> Module ( SessionCtrl) Initialize
successful.
May 24/2022 20:20:01    Control            >> Module (      Admin) Initialize
successful.
May 24/2022 20:20:01    Control            >> Module (   ScanVote) Initialize
successful.
May 24/2022 20:20:01    Control            >> Module (      Audio) Initialize
successful.
May 24/2022 20:20:01    Control            >> Module (     Report) Initialize
successful.
May 24/2022 20:20:01    Control            >> Module ( Diagnostics) Initialize
successful.
May 24/2022 20:20:01    Control            >> Module (    Control) Initialize
successful.
May 24/2022 20:20:12    Security Audit     Administrator key for 'Admin' detected.
May 24/2022 20:20:16    Power I/F          Battery state [s=ff,t=2c,m=00b7] present=1
charge=1 ac=1, level=Charging
May 24/2022 20:20:35    Security Audit     Incorrect passcode entered.
May 24/2022 20:20:57    Security Audit     Administrator key for 'Admin' detected.
May 24/2022 20:21:09    Security Audit     Using Symmetric keys
May 24/2022 20:21:10       DCF Audit       System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 24/2022 20:21:10    Control            Informing user: 'Security Key verified'
May 24/2022 20:21:15    Control            Loading Bitmap Font files...
May 24/2022 20:21:34    Control            AVS write-in font file loaded.
May 24/2022 20:21:34 Display I/F           Loading message customization file...
May 24/2022 20:21:34 Display I/F           Loaded message customization file for
'English Forceful Ballot Casting'.
May 24/2022 20:21:34 Display I/F               Message Strings Updated: 8/816.
Unknown: 0.
May 24/2022 20:21:34    Control            Loading voter message tables...
May 24/2022 20:21:34    Control            ...but none were specified.
May 24/2022 20:21:34    Control            Verifying voter message tables...
May 24/2022 20:21:34    Control            ...Checking that all required font
characters are present.
May 24/2022 20:21:34    Control            ... Soft fonts cover all voter messages.
May 24/2022 20:21:35    Control            Auditmark character set: Reading soft font
file...
May 24/2022 20:21:35    Control            ... Auditmark character set file loaded.
May 24/2022 20:21:36    Logging            Appending startup messages to log file...
May 24/2022 20:21:39    Logging            ... startup messages appended to log file.
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May 24/2022 20:21:39    Control        Loading election files
May 24/2022 20:21:39    Election       Database Open: Reading Election Definition
files...
May 24/2022 20:21:43    Election       Database Opened Successfully.
May 24/2022 20:21:43    Election       Election Startup completed successfully.
May 24/2022 20:21:43    Election       Comparing Raw Results files on primary and
secondary cards...
May 24/2022 20:21:43    Election       ... Raw Results files match.
May 24/2022 20:21:43    Election       Verifying integrity of Raw Results file...
May 24/2022 20:21:43    Election       ... Raw Results file contents verified.
May 24/2022 20:21:43    Election       Comparing Detail Results files on primary
and secondary cards...
May 24/2022 20:21:43    Election       ... Detail Results files match.
May 24/2022 20:21:43    Election       Verifying integrity of Detail Results
file...
May 24/2022 20:21:43    Election       ... Detail Results file contents verified.
May 24/2022 20:21:43    Election       Comparing Write-in Image files on primary
and secondary cards...
May 24/2022 20:21:43    Election       ... Write-in Images files match.
May 24/2022 20:21:43    Election       Verifying integrity of Write-In Images
file...
May 24/2022 20:21:43    Election       ... Write-In Images file contents
verified.
May 24/2022 20:21:43    Election       5 Ballots known. Maximum length =18.0 in.
May 24/2022 20:21:43    Election          1   18   24   40   57
May 24/2022 20:21:43    Election       Election StartResults completed
successfully.
May 24/2022 20:21:43    Control        Building total results structure...
May 24/2022 20:21:44    Election       5 Ballot Groups present
May 24/2022 20:21:45    Control        ... Total results structure complete
May 24/2022 20:21:45    Security       Resetting Secondary memory card's image
partition.
May 24/2022 20:21:45    Image          Image Partition reset.
May 24/2022 20:21:45    DCF
May 24/2022 20:21:45    DCF            ========== DCF OPTIONS ==========
May 24/2022 20:21:45    DCF                --- TABULATOR OPTIONS ---
May 24/2022 20:21:45    DCF                1 - show ballot error details
May 24/2022 20:21:45    DCF                1 - save ballot image
May 24/2022 20:21:45    DCF                1 - auditmark ballot image
May 24/2022 20:21:45    DCF                    auditmark contains pixel count
May 24/2022 20:21:45    DCF                    (unused)
May 24/2022 20:21:45    DCF                1 - bypass Acclaimed Contest
special processing
May 24/2022 20:21:45    DCF                    (unused)
May 24/2022 20:21:45    DCF                    (unused)
May 24/2022 20:21:45    DCF                    BMD print full ballot
May 24/2022 20:21:45    DCF                1 - ATI auto repeat
May 24/2022 20:21:45    DCF                    (unused)
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May 24/2022 20:21:46        DCF                    total RCV
Duplicate/Inconsistent errors
May 24/2022 20:21:46        DCF                     (unused)
May 24/2022 20:21:46        DCF                    BMD duplex printer
May 24/2022 20:21:46        DCF                    external display
May 24/2022 20:21:46        DCF                    print from ITX
May 24/2022 20:21:46        DCF                    encrypt images
May 24/2022 20:21:46        DCF                1 - backup images to secondary card
May 24/2022 20:21:46        DCF                     (unused)
May 24/2022 20:21:46        DCF                    enable UV/IR detection
May 24/2022 20:21:46        DCF                    write protect backup
May 24/2022 20:21:46        DCF                     (unused)
May 24/2022 20:21:46        DCF                1 - ignore sequence numbers
May 24/2022 20:21:46        DCF                1 -  (unused)
May 24/2022 20:21:46        DCF                    audible tone on ballot cast
May 24/2022 20:21:46        DCF                    allow technician key access
May 24/2022 20:21:46        DCF                    provisional voting enabled
May 24/2022 20:21:46        DCF                    ignore admin signature
May 24/2022 20:21:46        DCF                1 - disallow bypassing startup tape
May 24/2022 20:21:46        DCF                    disable beeping
May 24/2022 20:21:46        DCF
May 24/2022 20:21:46        DCF                --- ADMINISTRATOR OPTIONS ---
May 24/2022 20:21:46        DCF                    password admin menu
May 24/2022 20:21:46        DCF                    password unlock device
May 24/2022 20:21:46        DCF                    password open poll
May 24/2022 20:21:46        DCF                     (unused)
May 24/2022 20:21:46        DCF                1 - password close poll
May 24/2022 20:21:46        DCF                1 - prompt close poll
May 24/2022 20:21:46        DCF                1 - option to reopen poll
May 24/2022 20:21:46        DCF                    prompt reopen poll
May 24/2022 20:21:46        DCF                1 - password reopen poll
May 24/2022 20:21:46        DCF                1 - option to rezero poll
May 24/2022 20:21:46        DCF                    prompt to rezero poll
May 24/2022 20:21:46        DCF                1 - password to rezero poll
May 24/2022 20:21:46        DCF                    audio voting enabled
May 24/2022 20:21:46        DCF                1 - confirm audio ballot id
May 24/2022 20:21:46        DCF                    password audio voting
May 24/2022 20:21:46        DCF                1 - prompt shutdown
May 24/2022 20:21:46        DCF                    password shutdown
May 24/2022 20:21:46        DCF                1 - prompt additional tapes
May 24/2022 20:21:46        DCF                    audio review enabled
May 24/2022 20:21:46        DCF                    audio review always
May 24/2022 20:21:46        DCF                     (unused)
May 24/2022 20:21:46        DCF                    lcd review enabled
May 24/2022 20:21:46        DCF                    lcd review always
May 24/2022 20:21:46        DCF                     (unused)
May 24/2022 20:21:46        DCF                     (unused)
May 24/2022 20:21:46        DCF                     (unused)
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May 24/2022 20:21:46          DCF                    (unused)
May 24/2022 20:21:46          DCF                    save audio results
May 24/2022 20:21:46          DCF                    print audio ballot
May 24/2022 20:21:46          DCF            1 - require writein votebox
May 24/2022 20:21:46          DCF                    require writein area
May 24/2022 20:21:46          DCF                    validate audio files
May 24/2022 20:21:46          DCF
May 24/2022 20:21:46          DCF             --- BALLOT ERROR OPTIONS ---
May 24/2022 20:21:46          DCF           11 - ambiguous votebox
May 24/2022 20:21:46          DCF           11 - undervoted ballot
May 24/2022 20:21:46          DCF           10 - overvoted ballot
May 24/2022 20:21:46          DCF           11 - blank ballot
May 24/2022 20:21:46          DCF           11 -  (unused)
May 24/2022 20:21:46          DCF           11 -  (unused)
May 24/2022 20:21:46          DCF           11 -  (unused)
May 24/2022 20:21:46          DCF           11 - all contests overvoted
May 24/2022 20:21:46          DCF           11 - no implicit votes remaining
May 24/2022 20:21:48          DCF           00 - party preference undervoted
May 24/2022 20:21:48          DCF           00 - party preference overvoted
May 24/2022 20:21:48          DCF           11 - major contest undervoted
May 24/2022 20:21:48          DCF           00 - major contest overvoted
May 24/2022 20:21:48          DCF           00 - push vote ballot
May 24/2022 20:21:48          DCF           01 - ballot/poll id mismatch
May 24/2022 20:21:48          DCF
May 24/2022 20:21:48          DCF              --- UNUSED ---
May 24/2022 20:21:48          DCF
May 24/2022 20:21:48          DCF              --- UNUSED ---
May 24/2022 20:21:48          DCF
May 24/2022 20:21:48          DCF              --- ZERO TAPE OPTIONS ---
May 24/2022 20:21:48          DCF            1 - election name
May 24/2022 20:21:48          DCF            1 - election date
May 24/2022 20:21:48          DCF            1 - election location
May 24/2022 20:21:48          DCF            1 - tabulator name
May 24/2022 20:21:48          DCF            1 - tabulator id
May 24/2022 20:21:48          DCF                 admin election area
May 24/2022 20:21:48          DCF                 report on USB printer
May 24/2022 20:21:48          DCF            1 - voting location name
May 24/2022 20:21:48          DCF                 voting location id
May 24/2022 20:21:48          DCF                 precinct name
May 24/2022 20:21:48          DCF                 results by precinct
May 24/2022 20:21:48          DCF                 ballot id
May 24/2022 20:21:48          DCF                 results per ballot id
May 24/2022 20:21:48          DCF            1 - results as totals by contest
May 24/2022 20:21:48          DCF            1 - total scanned
May 24/2022 20:21:48          DCF                 display write-in precedence
count
May 24/2022 20:21:48          DCF                 results by electoral group
May 24/2022 20:21:48          DCF            1 - protective counter
```

```
May 24/2022 20:21:48      DCF                    total audio ballots
May 24/2022 20:21:48      DCF                    total diverted
May 24/2022 20:21:48      DCF                    turnout
May 24/2022 20:21:49      DCF                    total ballots per ballot id
May 24/2022 20:21:49      DCF              1 - show max allowed votes
May 24/2022 20:21:49      DCF                    display party affiliation
May 24/2022 20:21:49      DCF                    display overvotes
May 24/2022 20:21:49      DCF                    display undervotes
May 24/2022 20:21:49      DCF              1 - model number
May 24/2022 20:21:49      DCF              1 - serial number
May 24/2022 20:21:49      DCF              1 - software version number
May 24/2022 20:21:49      DCF              1 - certification text
May 24/2022 20:21:49      DCF                    display push votes
May 24/2022 20:21:49      DCF                    print cell references
May 24/2022 20:21:49      DCF
May 24/2022 20:21:49      DCF                    --- STATUS TAPE OPTIONS ---
May 24/2022 20:21:49      DCF              1 - election name
May 24/2022 20:21:49      DCF              1 - election date
May 24/2022 20:21:49      DCF              1 - election location
May 24/2022 20:21:49      DCF              1 - tabulator name
May 24/2022 20:21:49      DCF              1 - tabulator id
May 24/2022 20:21:49      DCF                    admin election area
May 24/2022 20:21:49      DCF                    report on USB printer
May 24/2022 20:21:49      DCF              1 - voting location name
May 24/2022 20:21:49      DCF                    voting location id
May 24/2022 20:21:49      DCF                    precinct name
May 24/2022 20:21:49      DCF                    results by precinct
May 24/2022 20:21:49      DCF                    ballot id
May 24/2022 20:21:49      DCF                    results per ballot id
May 24/2022 20:21:49      DCF                    results as totals by contest
May 24/2022 20:21:49      DCF              1 - total scanned
May 24/2022 20:21:49      DCF                    display write-in precedence
count
May 24/2022 20:21:49      DCF                    results by electoral group
May 24/2022 20:21:49      DCF              1 - protective counter
May 24/2022 20:21:49      DCF                    total audio ballots
May 24/2022 20:21:49      DCF                    total diverted
May 24/2022 20:21:49      DCF                    turnout
May 24/2022 20:21:49      DCF                    total ballots per ballot id
May 24/2022 20:21:49      DCF                    show max allowed votes
May 24/2022 20:21:49      DCF                    display party affiliation
May 24/2022 20:21:49      DCF                    display overvotes
May 24/2022 20:21:49      DCF                    display undervotes
May 24/2022 20:21:49      DCF              1 - model number
May 24/2022 20:21:49      DCF              1 - serial number
May 24/2022 20:21:51      DCF              1 - software version number
May 24/2022 20:21:51      DCF              1 - certification text
May 24/2022 20:21:51      DCF                    display push votes
```

```
May 24/2022 20:21:51          DCF                        print cell references
May 24/2022 20:21:51          DCF
May 24/2022 20:21:51          DCF                    --- RESULTS TAPE OPTIONS ---
May 24/2022 20:21:51          DCF                    1 - election name
May 24/2022 20:21:51          DCF                    1 - election date
May 24/2022 20:21:51          DCF                    1 - election location
May 24/2022 20:21:51          DCF                    1 - tabulator name
May 24/2022 20:21:51          DCF                    1 - tabulator id
May 24/2022 20:21:51          DCF                        admin election area
May 24/2022 20:21:51          DCF                        report on USB printer
May 24/2022 20:21:51          DCF                    1 - voting location name
May 24/2022 20:21:51          DCF                        voting location id
May 24/2022 20:21:51          DCF                        precinct name
May 24/2022 20:21:51          DCF                        results by precinct
May 24/2022 20:21:51          DCF                        ballot id
May 24/2022 20:21:51          DCF                        results per ballot id
May 24/2022 20:21:51          DCF                    1 - results as totals by contest
May 24/2022 20:21:51          DCF                    1 - total scanned
May 24/2022 20:21:51          DCF                        display write-in precedence
count
May 24/2022 20:21:51          DCF                        results by electoral group
May 24/2022 20:21:51          DCF                    1 - protective counter
May 24/2022 20:21:51          DCF                        total audio ballots
May 24/2022 20:21:51          DCF                        total diverted
May 24/2022 20:21:51          DCF                        turnout
May 24/2022 20:21:51          DCF                        total ballots per ballot id
May 24/2022 20:21:51          DCF                    1 - show max allowed votes
May 24/2022 20:21:51          DCF                        display party affiliation
May 24/2022 20:21:51          DCF                        display overvotes
May 24/2022 20:21:51          DCF                        display undervotes
May 24/2022 20:21:51          DCF                    1 - model number
May 24/2022 20:21:51          DCF                    1 - serial number
May 24/2022 20:21:51          DCF                    1 - software version number
May 24/2022 20:21:51          DCF                    1 - certification text
May 24/2022 20:21:51          DCF                        display push votes
May 24/2022 20:21:51          DCF                        print cell references
May 24/2022 20:21:51          DCF
May 24/2022 20:21:51          DCF                    --- OVERRIDE OPTIONS ---
May 24/2022 20:21:51          DCF                    1 - override blank ballot
May 24/2022 20:21:52          DCF                    1 - override major overvotes
May 24/2022 20:21:52          DCF                    1 - override major undervotes
May 24/2022 20:21:52          DCF                    1 - override regular overvotes
May 24/2022 20:21:52          DCF                    1 - override regular undervotes
May 24/2022 20:21:52          DCF                    1 - override rcv duplicate
candidate
May 24/2022 20:21:52          DCF                    1 - override rcv over-voted ranking
May 24/2022 20:21:52          DCF                    1 - override rcv skipped ranking
May 24/2022 20:21:52          DCF                    1 - override rcv unvoted contest
```

May 24/2022 20:21:52	DCF	1 - override push vote
May 24/2022 20:21:52	DCF	1 - override rcv inconsistent order
May 24/2022 20:21:52	DCF	1 - override rcv unused ranking
May 24/2022 20:21:52	DCF	1 - override major rcv over-voted ranking
May 24/2022 20:21:52	DCF	1 - override major rcv inconsistent order
May 24/2022 20:21:52	DCF	1 - override major rcv skipped ranking
May 24/2022 20:21:52	DCF	1 - override major rcv duplicate candidate
May 24/2022 20:21:52	DCF	1 - override major rcv unvoted contest
May 24/2022 20:21:52	DCF	1 - override major rcv unused ranking
May 24/2022 20:21:52	DCF	1 - override cross-votes
May 24/2022 20:21:52	DCF	1 - override unvote partisan contests
May 24/2022 20:21:52	DCF	override party preference undervotes
May 24/2022 20:21:52	DCF	override party preference overvotes
May 24/2022 20:21:52	DCF	
May 24/2022 20:21:52	DCF	--- TRANSMISSION OPTIONS ---
May 24/2022 20:21:52	DCF	transmit on external port
May 24/2022 20:21:52	DCF	transmit on internal port
May 24/2022 20:21:52	DCF	transmit to Listener using SSL
May 24/2022 20:21:52	DCF	transmit totals results file
May 24/2022 20:21:54	DCF	transmit raw results file
May 24/2022 20:21:54	DCF	transmit no SSL verify
May 24/2022 20:21:54	DCF	transmit export results file
May 24/2022 20:21:54	DCF	transmit detailed results file
May 24/2022 20:21:54	DCF	zip transmission file(s)
May 24/2022 20:21:54	DCF	
May 24/2022 20:21:54	DCF	--- SECONDARY REPORT TAPE OPTIONS ---
May 24/2022 20:21:54	DCF	signatures after each ED
May 24/2022 20:21:54	DCF	display invalid vote count
May 24/2022 20:21:54	DCF	display blank ballot count
May 24/2022 20:21:54	DCF	display blank contest count
May 24/2022 20:21:54	DCF	display voted contest count
May 24/2022 20:21:54	DCF	display rcv combo totals
May 24/2022 20:21:54	DCF	(unused)
May 24/2022 20:21:54	DCF	(unused)
May 24/2022 20:21:54	DCF	results by party name
May 24/2022 20:21:54	DCF	display overvotes plus undervotes
May 24/2022 20:21:54	DCF	results breakdown by party

```
selection
May 24/2022 20:21:54          DCF                    1 - display timestamps
May 24/2022 20:21:54          DCF                    1 - display total ballot group
May 24/2022 20:21:54          DCF
May 24/2022 20:21:54          DCF                    --- SECOND BALLOT ERROR OPTIONS ---
May 24/2022 20:21:54          DCF                    00 - rcv over-voted ranking
May 24/2022 20:21:54          DCF                    11 - rcv inconsistent ordering
May 24/2022 20:21:54          DCF                    11 - rcv skipped ranking
May 24/2022 20:21:54          DCF                    11 - rcv duplicate candidate
May 24/2022 20:21:54          DCF                    11 - rcv unvoted contest
May 24/2022 20:21:54          DCF                    11 - rcv unused ranking
May 24/2022 20:21:54          DCF                    00 - major rcv over-voted ranking
May 24/2022 20:21:54          DCF                    11 - major rcv inconsistent ordering
May 24/2022 20:21:54          DCF                    11 - major rcv skipped ranking
May 24/2022 20:21:54          DCF                    11 - major rcv duplicate candidate
May 24/2022 20:21:54          DCF                    11 - major rcv unvoted contest
May 24/2022 20:21:54          DCF                    11 - major rcv unused ranking
May 24/2022 20:21:54          DCF                    01 - cross-voted ballot
May 24/2022 20:21:54          DCF                    00 - unvoted partisan contests
May 24/2022 20:21:54          DCF
May 24/2022 20:21:54          DCF                      --- WRITE-IN TAPE OPTIONS ---
May 24/2022 20:21:54          DCF                        write-in report enabled
May 24/2022 20:21:54          DCF                        write-in breakdown by Precinct
May 24/2022 20:21:54          DCF                        write-in breakdown by Ballot Id
May 24/2022 20:21:54          DCF                        write-in image extends up to
votebox
May 24/2022 20:21:54          DCF                        write-in image includes votebox
May 24/2022 20:21:54          DCF
May 24/2022 20:21:54          DCF                      --- REPORT BALLOT ROTATION OPTIONS
---
May 24/2022 20:21:54          DCF                        choice rotation - bit 0:
00=>None,      01=>Ballot
May 24/2022 20:21:54          DCF                        choice rotation - bit 1:
10=>Precinct, 11=>All
May 24/2022 20:21:54          DCF
May 24/2022 20:21:54          DCF                      --- DIVERT OPTIONS ---
May 24/2022 20:21:54          DCF                    1 - divert write-ins
May 24/2022 20:21:54          DCF                        divert duplicate sequence
May 24/2022 20:21:54          DCF                        divert UV ballot
May 24/2022 20:21:54          DCF                        divert blank ballot
May 24/2022 20:21:54          DCF                        divert protestada ballot
May 24/2022 20:21:54          DCF                        divert overvotes
May 24/2022 20:21:54          DCF                        divert major overvotes
May 24/2022 20:21:54          DCF
May 24/2022 20:21:54          DCF                      --- VERIFICATION STATION OPTIONS
---
May 24/2022 20:21:54          DCF                        enabled
May 24/2022 20:21:54          DCF                        default review mode:
```

```
0=Visual, 1=Audio
May 24/2022 20:21:54          DCF                    review mode stickiness 0=Slip,
 1=Stick
May 24/2022 20:21:54          DCF
May 24/2022 20:21:54          DCF
May 24/2022 20:21:54          DCF            ========== DCF INTEGERS ==========
May 24/2022 20:21:54          DCF           (******) = technicians_passcode
May 24/2022 20:21:54          DCF                0 = thermal printer type
May 24/2022 20:21:54          DCF                2 = scan image mode
(votemark/QRcode)
May 24/2022 20:21:54          DCF                1 = num copies - zero_print_tape
May 24/2022 20:21:56          DCF                1 = num copies -
interrupt_print_tape
May 24/2022 20:21:56          DCF                3 = num copies - results_print_tape
May 24/2022 20:21:56          DCF                3 = witness
May 24/2022 20:21:57          DCF            65236 = gmt_offset
May 24/2022 20:21:57          DCF                5 = image configuration
May 24/2022 20:21:57          DCF                1 = maximum ranks to report
May 24/2022 20:21:57          DCF                0 = printer language
May 24/2022 20:21:57          DCF            50401 = DCF file version
May 24/2022 20:21:57          DCF              120 = Battery beep period
May 24/2022 20:21:57          DCF                1 = Battery level at which to beep
May 24/2022 20:21:57          DCF            10000 = max ballots accepted
May 24/2022 20:21:57          DCF                1 = AVS vote mark type
May 24/2022 20:21:57          DCF               30 = max linear horizontal skew
May 24/2022 20:21:57          DCF               40 = max linear vertical skew
May 24/2022 20:21:57          DCF                9 = max non-linear vertical skew
May 24/2022 20:21:57          DCF                2 = votebox pixel count area
adjustment
May 24/2022 20:21:57          DCF                9 = write-in pixel count area
adjustment
May 24/2022 20:21:57          DCF                4 = DRO pixel count area adjustment
May 24/2022 20:21:57          DCF              500 = write-in 100% pixel count
May 24/2022 20:21:57          DCF               80 = min correlation % corner
markers
May 24/2022 20:21:57          DCF               85 = min correlation % barcode bars
May 24/2022 20:21:57          DCF               85 = min correlation % edge markers
May 24/2022 20:21:57          DCF               25 = number of precincts/splits to
print
May 24/2022 20:21:57          DCF                5 = vertical marker search space
height, pixels
May 24/2022 20:21:57          DCF               16 = vertical marker Y distance
tolerance, pixels
May 24/2022 20:21:57          DCF                4 = percent of tolerance for ballot
height
May 24/2022 20:21:57          DCF               30 = corner marker dimension
tolerance, pixels
May 24/2022 20:21:57          DCF               18 = barcode bar dimension
```

```
tolerance, pixels
May 24/2022 20:21:57          DCF                  8 = edge marker dimension
tolerance, pixels
May 24/2022 20:21:57          DCF                  0 = medium correlation % corner
markers
May 24/2022 20:21:57          DCF                  0 = medium correlation % barcode
bars
May 24/2022 20:21:57          DCF                  0 = medium correlation % edge
markers
May 24/2022 20:21:57          DCF                  0 = ballot print offset front X
(1/7200")
May 24/2022 20:21:57          DCF                  0 = ballot print offset front Y
May 24/2022 20:21:57          DCF                  0 = ballot print offset back  X
May 24/2022 20:21:57          DCF                  0 = ballot print offset back  Y
May 24/2022 20:21:57          DCF                  0 = common backside ballot id
May 24/2022 20:21:57          DCF                  0 = num copies - writein_print_tape
May 24/2022 20:21:57          DCF                 10 = write-in image frame - top
May 24/2022 20:21:57          DCF                 10 = write-in image frame - bottom
May 24/2022 20:21:57          DCF                 10 = write-in image frame - left
May 24/2022 20:21:57          DCF                 10 = write-in image frame - right
May 24/2022 20:21:57          DCF                  4 = write-in image frame threshold
% high
May 24/2022 20:21:57          DCF                  2 = write-in image frame threshold
% low
May 24/2022 20:21:57          DCF                  3 = tape count warning level
May 24/2022 20:21:57          DCF                 17 = max duplex ballot length
(inches)
May 24/2022 20:21:57          DCF                  0 = low threshold for larger
voteboxes
May 24/2022 20:21:57          DCF                  0 = high threshold for larger
voteboxes
May 24/2022 20:21:57          DCF                  0 = area of larger votebox
May 24/2022 20:21:57          DCF           (******) = close poll passcode
May 24/2022 20:21:57          DCF                  0 = image crop - first line to
search
May 24/2022 20:21:57          DCF                  0 = ICC - overrun countback
May 24/2022 20:21:57          DCF                 50 = AVS audio level - minimum
May 24/2022 20:21:57          DCF                 65 = AVS audio level - initial
May 24/2022 20:21:57          DCF                100 = AVS audio level - maximum
May 24/2022 20:21:57          DCF                 10 = AVS audio level - increment
May 24/2022 20:21:57          DCF                  8 = AVS delay between configuration
prompts
May 24/2022 20:21:57          DCF
May 24/2022 20:21:57          DCF           ========== DCF BALLOT ==========
May 24/2022 20:21:57          DCF                107 = start_center_x
May 24/2022 20:21:57          DCF                149 = start_center_y
May 24/2022 20:21:57          DCF                 67 = start_height
May 24/2022 20:21:57          DCF                112 = start_width
```

```
May 24/2022 20:21:57        DCF              99 = side_center_x
May 24/2022 20:21:57        DCF             149 = side_center_y
May 24/2022 20:21:57        DCF              67 = side_height
May 24/2022 20:21:57        DCF              86 = side_width
May 24/2022 20:21:57        DCF             107 = end_center_x
May 24/2022 20:21:59        DCF              75 = end_center_y
May 24/2022 20:21:59        DCF              67 = end_height
May 24/2022 20:21:59        DCF             112 = end_width
May 24/2022 20:21:59        DCF                 --- BALLOT OPTIONS ---
May 24/2022 20:21:59        DCF               1 - Is there a page indicator?
May 24/2022 20:21:59        DCF               1 - Is there a barcode?
May 24/2022 20:21:59        DCF               1 - Is there a checksum in the
barcode?
May 24/2022 20:21:59        DCF
May 24/2022 20:21:59        DCF               7 = number_barcodes
May 24/2022 20:21:59        DCF               2 = number_levels
May 24/2022 20:21:59        DCF               0 = page_indicator_center_x
May 24/2022 20:21:59        DCF               0 = page_indicator_center_y
May 24/2022 20:21:59        DCF               0 = page_indicator_height
May 24/2022 20:21:59        DCF               0 = page_indicator_width
May 24/2022 20:21:59        DCF              36 = barcode_center_x
May 24/2022 20:22:00        DCF              54 = barcode_center_y
May 24/2022 20:22:00        DCF              67 = barcode_height
May 24/2022 20:22:00        DCF              20 = barcode_width
May 24/2022 20:22:00        DCF              24 = barcode_distance
May 24/2022 20:22:00        DCF               0 = cf500_barcode_type
May 24/2022 20:22:00        DCF               0 = cf500_barcode_x
May 24/2022 20:22:00        DCF               0 = cf500_barcode_y
May 24/2022 20:22:00        DCF               0 = cf500_barcode_height
May 24/2022 20:22:00        DCF               0 = cf500_barcode_minwidth
May 24/2022 20:22:00        DCF            1728 = Page width in pixels
May 24/2022 20:22:00        DCF            2001 = First QR code Top Left - X
May 24/2022 20:22:00        DCF           25392 = First QR code Top Left - Y
May 24/2022 20:22:00        DCF             260 = Width of QR code in pixels
May 24/2022 20:22:00        DCF             260 = Height of QR code in pixels
May 24/2022 20:22:00        DCF               5 = Maximum QR codes per line
May 24/2022 20:22:00        DCF               7 = QR code version number
May 24/2022 20:22:00        DCF             216 = Size of QR code cell in pixels
May 24/2022 20:22:00        DCF               7 = QR code Version number
May 24/2022 20:22:00        DCF            1000 = Horizontal Gap between QR codes
May 24/2022 20:22:00        DCF            1000 = Vertical Gap between QR codes
May 24/2022 20:22:00        DCF
May 24/2022 20:22:00        DCF              ============== END OF DCFs ==============
May 24/2022 20:22:00        DCF
May 24/2022 20:22:00    Print I/F          Configured printer type = Seiko
May 24/2022 20:22:00 Mc5249AudioCtrl          playback thread started
May 24/2022 20:22:00 Mc5249AudioCtrl          Audio settings:
(min,init,max,inc)=(50,100,65,10)
```

```
May 24/2022 20:22:11     Scanner          ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 24/2022 20:22:11     Scanner          ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 24/2022 20:22:11     Scanner          ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 24/2022 20:22:11     Scanner          ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 24/2022 20:22:11     Scanner          ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 24/2022 20:22:11     Scanner          ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 24/2022 20:22:11     Scanner          ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 24/2022 20:22:11     Scanner          ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 24/2022 20:22:11     Scanner          Sensor mask[0x3f]
May 24/2022 20:22:11     Scanner          SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 24/2022 20:22:11     Scanner          SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 24/2022 20:22:11     Scanner          SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 20:22:12     Scanner          SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 20:22:12     Scanner          SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 20:22:12     Scanner          SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 20:22:12     Scanner          SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 20:22:12     Scanner          SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 20:22:12     Scanner          SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 20:22:12     Scanner          SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 20:22:12     Scanner          SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 20:22:12     Scanner          SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 20:22:12     Scanner          SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 20:22:12     Scanner          SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 20:22:12     Scanner          Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 24/2022 20:22:12     Scanner          Long Ballot  Global Table ioctl set
```

```
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 24/2022 20:22:13    ScanVote         Ballot has been reversed.
May 24/2022 20:22:13       Admin Audit    * Bit 48 =    1000000000000
May 24/2022 20:22:13       Admin          *********************************
May 24/2022 20:22:13       Admin Audit    * System Starting
May 24/2022 20:22:13       Admin Audit    * Model Type PCOS-320C (Rev 1072)
May 24/2022 20:22:13       Admin Audit    * Serial Number: AAFAJHX0007
May 24/2022 20:22:13       Admin Audit    * Protective Counter: 529
May 24/2022 20:22:13       Admin Audit    * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 24/2022 20:22:13       Admin Audit    * Election Project: Bartow 2022 05 24 Gen
Prim C
May 24/2022 20:22:13       Admin          *********************************
May 24/2022 20:22:21    Security          Self testing AES...
May 24/2022 20:22:21    Security          ...Passed.
May 24/2022 20:22:21    Security          SHA-256 test #1:
May 24/2022 20:22:21    Security          SHA self test passed.
May 24/2022 20:22:21    Security          SHA-256 test #2:
May 24/2022 20:22:21    Security          SHA self test passed.
May 24/2022 20:22:21    Security          SHA-256 test #3:
May 24/2022 20:22:26    Security          SHA self test passed.
May 24/2022 20:23:03       Admin Audit    Admin chose to Open Poll
May 24/2022 20:23:16       Report         Printing 1 copy of ZERO TAPE
May 24/2022 20:26:16       Admin Audit    Administrator declined to print another
copy of ZERO TAPE.
May 24/2022 20:26:16       Admin Audit    Poll Opened for Voting Location ID 10,
Tabulator ID 15
May 24/2022 20:26:16    Election          Saving Poll-Open time.
May 24/2022 20:31:28    Security Audit    Administrator key for 'Admin' detected.
May 24/2022 20:31:28       Admin Audit    Administrative Key inserted
May 24/2022 20:31:30       Admin Audit    Admin chose to Close the Poll
May 24/2022 20:31:42       Admin          Correct passcode entered for Close.
May 24/2022 20:31:42       Admin          Requesting confirmation to close poll.
May 24/2022 20:31:51       Admin          Starting election database close poll
procedure.
May 24/2022 20:31:51    Election          Saving Poll-Close time.
May 24/2022 20:31:51    Election          Beginning to create Total Results file.
May 24/2022 20:31:51    Election          - Successfully created Total Results file
'/cflash/1_10_15_0_TOTALS.DVD'.
May 24/2022 20:31:52       Report         Printing 3 copies of RESULTS TAPE
May 24/2022 20:35:24       Admin Audit    Administrator declined to print another
copy of RESULTS TAPE.
May 24/2022 20:35:24       Admin Audit    Poll Closed for Voting Location ID 10,
Tabulator ID 15
May 24/2022 20:35:34       Admin Audit    Admin chose to Shutdown the Unit
May 24/2022 20:35:42       Admin Audit    Shutdown system.
May 24/2022 20:35:43    Control           >> DvsShutdown(fast:00000000).
May 24/2022 20:35:43    Control           >> Shutting down AVS.
```

May 24/2022 20:35:43   Control   >> Module (WavDecoder) shutdown
successful.
May 24/2022 20:35:45   Control   >> Module (Event) shutdown
successful.
May 24/2022 20:35:45   Control   >> Module (Election) shutdown
successful.
May 24/2022 20:35:45   Control   >> Module (Admin) shutdown
successful.
May 24/2022 20:35:46   Control   >> Module (Diagnostics) shutdown
successful.