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File Loaded: Tuesday, July 26, 2022, 09:26:34

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|                      |          |                                                        |
|----------------------|----------|--------------------------------------------------------|
| Jun 07/2022 16:02:31 | Control  | >> Module ( Logging) Initialize successful.            |
| Jun 07/2022 16:02:31 | Control  | >> Module ( Module) Initialize successful.             |
| Jun 07/2022 16:02:31 | Control  | >> Module ( Event) Initialize successful.              |
| Jun 07/2022 16:02:31 | Control  | >> Module ( GPIO) Initialize successful.               |
| Jun 07/2022 16:02:31 | Control  | >> Module ( UART) Initialize successful.               |
| Jun 07/2022 16:02:31 | Control  | >> Module ( QSPI) Initialize successful.               |
| Jun 07/2022 16:02:31 | Control  | >> Module ( Graphics) Initialize successful.           |
| Jun 07/2022 16:02:31 | Control  | >> Module ( Battery) Initialize successful.            |
| Jun 07/2022 16:02:31 | Control  | >> Module (Mc5249AudioCtrl) Initialize successful.     |
| Jun 07/2022 16:02:31 | Control  | >> Module (AtiDeviceInput) Initialize successful.      |
| Jun 07/2022 16:02:31 | Control  | >> Module (SipNPuffDeviceInput) Initialize successful. |
| Jun 07/2022 16:02:31 | Control  | >> Module (PaddleDeviceInput) Initialize successful.   |
| Jun 07/2022 16:02:31 | Control  | >> Module ( Key) Initialize successful.                |
| Jun 07/2022 16:02:31 | Control  | >> Module ( Display I/F) Initialize successful.        |
| Jun 07/2022 16:02:31 | Control  | >> Module ( Print I/F) Initialize successful.          |
| Jun 07/2022 16:02:31 | Control  | >> Module ( DCF) Initialize successful.                |
| Jun 07/2022 16:02:32 | Control  | >> Module ( Scanner) Initialize successful.            |
| Jun 07/2022 16:02:32 | Control  | >> Module ( Election) Initialize successful.           |
| Jun 07/2022 16:02:32 | Control  | >> Module ( Image) Initialize successful.              |
| Jun 07/2022 16:02:32 | Control  | >> Module ( Power I/F) Initialize successful.          |
| Jun 07/2022 16:02:32 | Control  | >> Module ( Telecomm) Initialize successful.           |
| Jun 07/2022 16:02:32 | Security | No Asymmetric Cryptographic Keys found (rc=10027).     |
| Jun 07/2022 16:02:32 | Control  | >> Module ( Security) Initialize successful.           |
| Jun 07/2022 16:02:32 | Control  | >> Module ( WavDecoder) Initialize                     |

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successful.
Jun 07/2022 16:02:32 Control >> Module (AudioFileManager) Initialize
successful.
Jun 07/2022 16:02:32 Control >> Module (AvPaddleSession) Initialize
successful.
Jun 07/2022 16:02:32 Control >> Module (AvSipNPuffSession) Initialize
successful.
Jun 07/2022 16:02:32 Control >> Module (AudioAtiSession) Initialize
successful.
Jun 07/2022 16:02:32 Control >> Module (AtiBallotReviewSession)
Initialize successful.
Jun 07/2022 16:02:32 Control >> Module (SipNPuffBallotReviewSession)
Initialize successful.
Jun 07/2022 16:02:32 Control >> Module (PaddleBallotReviewSession)
Initialize successful.
Jun 07/2022 16:02:32 Control >> Module ( SessionCtrl) Initialize
successful.
Jun 07/2022 16:02:32 Control >> Module ( Admin) Initialize
successful.
Jun 07/2022 16:02:32 Control >> Module ( ScanVote) Initialize
successful.
Jun 07/2022 16:02:32 Control >> Module ( Audio) Initialize
successful.
Jun 07/2022 16:02:32 Control >> Module ( Report) Initialize
successful.
Jun 07/2022 16:02:32 Control >> Module ( Diagnostics) Initialize
successful.
Jun 07/2022 16:02:32 Control >> Module ( Control) Initialize
successful.
Jun 07/2022 16:02:47 Power I/F Battery state [s=ff,t=2c,m=0057]
present=1 charge=1 ac=1, level=Charging
Jun 07/2022 16:02:51 Security Audit Administrator key for 'Admin' detected.
Jun 07/2022 16:02:59 Security Audit Using Symmetric keys
Jun 07/2022 16:03:01 DCF Audit System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
Jun 07/2022 16:03:01 Control Informing user: 'Security Key verified'
Jun 07/2022 16:03:06 Control Loading Bitmap Font files...
Jun 07/2022 16:03:24 Control AVS write-in font file loaded.
Jun 07/2022 16:03:25 Display I/F Loading message customization file...
Jun 07/2022 16:03:25 Display I/F Loaded message customization file for
'English Forceful Ballot Casting'.
Jun 07/2022 16:03:25 Display I/F Message Strings Updated: 8/816.
Unknown: 0.
Jun 07/2022 16:03:25 Control Loading voter message tables...
Jun 07/2022 16:03:25 Control ...but none were specified.
Jun 07/2022 16:03:25 Control Verifying voter message tables...
Jun 07/2022 16:03:25 Control ...Checking that all required font
characters are present.
Jun 07/2022 16:03:25 Control ... Soft fonts cover all voter messages.
Jun 07/2022 16:03:25 Control Auditmark character set: Reading soft

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|                               |          |  |                                           |
|-------------------------------|----------|--|-------------------------------------------|
| font file...                  |          |  |                                           |
| Jun 07/2022 16:03:26          | Control  |  | ... Auditmark character set file loaded.  |
| Jun 07/2022 16:03:27          | Logging  |  | Appending startup messages to log file... |
| Jun 07/2022 16:03:27          | Logging  |  | ... startup messages appended to log      |
| file.                         |          |  |                                           |
| Jun 07/2022 16:03:27          | Control  |  | Loading election files                    |
| Jun 07/2022 16:03:27          | Election |  | Database Open: Reading Election           |
| Definition files...           |          |  |                                           |
| Jun 07/2022 16:03:27          | Election |  | Created temporary directory               |
| [/cflash/temp]                |          |  |                                           |
| Jun 07/2022 16:03:30          | Election |  | Database Opened Successfully.             |
| Jun 07/2022 16:03:30          | Election |  | Election Startup completed successfully.  |
| Jun 07/2022 16:03:30          | Election |  | Comparing Raw Results files on primary    |
| and secondary cards...        |          |  |                                           |
| Jun 07/2022 16:03:30          | Election |  | ... Raw Results files match.              |
| Jun 07/2022 16:03:30          | Election |  | Comparing Detail Results files on primary |
| and secondary cards...        |          |  |                                           |
| Jun 07/2022 16:03:30          | Election |  | ... Detail Results files match.           |
| Jun 07/2022 16:03:30          | Election |  | Comparing Write-in Image files on primary |
| and secondary cards...        |          |  |                                           |
| Jun 07/2022 16:03:31          | Election |  | ... Write-in Images files match.          |
| Jun 07/2022 16:03:31          | Election |  | 4 Ballots known. Maximum length =11.0 in. |
| Jun 07/2022 16:03:31          | Election |  | 1024 1106 1188 1270                       |
| Jun 07/2022 16:03:31          | Election |  | Election StartResults completed           |
| successfully.                 |          |  |                                           |
| Jun 07/2022 16:03:31          | Control  |  | Building total results structure...       |
| Jun 07/2022 16:03:31          | Election |  | 4 Ballot Groups present                   |
| Jun 07/2022 16:03:32          | Control  |  | ... Total results structure complete      |
| Jun 07/2022 16:03:32          | Security |  | Resetting Secondary memory card's image   |
| partition.                    |          |  |                                           |
| Jun 07/2022 16:03:32          | Image    |  | Image Partition reset.                    |
| Jun 07/2022 16:03:32          | DCF      |  |                                           |
| Jun 07/2022 16:03:32          | DCF      |  | ===== DCF OPTIONS =====                   |
| Jun 07/2022 16:03:32          | DCF      |  | --- TABULATOR OPTIONS ---                 |
| Jun 07/2022 16:03:32          | DCF      |  | 1 - show ballot error details             |
| Jun 07/2022 16:03:32          | DCF      |  | 1 - save ballot image                     |
| Jun 07/2022 16:03:32          | DCF      |  | 1 - auditmark ballot image                |
| Jun 07/2022 16:03:32          | DCF      |  | auditmark contains pixel count            |
| Jun 07/2022 16:03:32          | DCF      |  | (unused)                                  |
| Jun 07/2022 16:03:32          | DCF      |  | 1 - bypass Acclaimed Contest              |
| special processing            |          |  |                                           |
| Jun 07/2022 16:03:32          | DCF      |  | (unused)                                  |
| Jun 07/2022 16:03:32          | DCF      |  | (unused)                                  |
| Jun 07/2022 16:03:32          | DCF      |  | BMD print full ballot                     |
| Jun 07/2022 16:03:32          | DCF      |  | 1 - ATI auto repeat                       |
| Jun 07/2022 16:03:32          | DCF      |  | (unused)                                  |
| Jun 07/2022 16:03:32          | DCF      |  | total RCV                                 |
| Duplicate/Inconsistent errors |          |  |                                           |
| Jun 07/2022 16:03:32          | DCF      |  | (unused)                                  |
| Jun 07/2022 16:03:32          | DCF      |  | BMD duplex printer                        |

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|----------------------|-----|-------------------------------------|
| Jun 07/2022 16:03:32 | DCF | external display                    |
| Jun 07/2022 16:03:32 | DCF | print from ITX                      |
| Jun 07/2022 16:03:32 | DCF | encrypt images                      |
| Jun 07/2022 16:03:32 | DCF | 1 - backup images to secondary card |
| Jun 07/2022 16:03:32 | DCF | (unused)                            |
| Jun 07/2022 16:03:32 | DCF | enable UV/IR detection              |
| Jun 07/2022 16:03:32 | DCF | write protect backup                |
| Jun 07/2022 16:03:32 | DCF | (unused)                            |
| Jun 07/2022 16:03:32 | DCF | 1 - ignore sequence numbers         |
| Jun 07/2022 16:03:33 | DCF | 1 - (unused)                        |
| Jun 07/2022 16:03:33 | DCF | audible tone on ballot cast         |
| Jun 07/2022 16:03:33 | DCF | allow technician key access         |
| Jun 07/2022 16:03:33 | DCF | provisional voting enabled          |
| Jun 07/2022 16:03:33 | DCF | ignore admin signature              |
| Jun 07/2022 16:03:33 | DCF | 1 - disallow bypassing startup tape |
| Jun 07/2022 16:03:33 | DCF | disable beeping                     |
| Jun 07/2022 16:03:33 | DCF |                                     |
| Jun 07/2022 16:03:33 | DCF | --- ADMINISTRATOR OPTIONS ---       |
| Jun 07/2022 16:03:33 | DCF | password admin menu                 |
| Jun 07/2022 16:03:33 | DCF | password unlock device              |
| Jun 07/2022 16:03:33 | DCF | password open poll                  |
| Jun 07/2022 16:03:33 | DCF | (unused)                            |
| Jun 07/2022 16:03:33 | DCF | 1 - password close poll             |
| Jun 07/2022 16:03:33 | DCF | 1 - prompt close poll               |
| Jun 07/2022 16:03:33 | DCF | 1 - option to reopen poll           |
| Jun 07/2022 16:03:33 | DCF | prompt reopen poll                  |
| Jun 07/2022 16:03:33 | DCF | 1 - password reopen poll            |
| Jun 07/2022 16:03:33 | DCF | 1 - option to rezero poll           |
| Jun 07/2022 16:03:33 | DCF | prompt to rezero poll               |
| Jun 07/2022 16:03:33 | DCF | 1 - password to rezero poll         |
| Jun 07/2022 16:03:33 | DCF | audio voting enabled                |
| Jun 07/2022 16:03:33 | DCF | 1 - confirm audio ballot id         |
| Jun 07/2022 16:03:33 | DCF | password audio voting               |
| Jun 07/2022 16:03:33 | DCF | 1 - prompt shutdown                 |
| Jun 07/2022 16:03:33 | DCF | password shutdown                   |
| Jun 07/2022 16:03:33 | DCF | 1 - prompt additional tapes         |
| Jun 07/2022 16:03:33 | DCF | audio review enabled                |
| Jun 07/2022 16:03:33 | DCF | audio review always                 |
| Jun 07/2022 16:03:33 | DCF | (unused)                            |
| Jun 07/2022 16:03:33 | DCF | lcd review enabled                  |
| Jun 07/2022 16:03:33 | DCF | lcd review always                   |
| Jun 07/2022 16:03:33 | DCF | (unused)                            |
| Jun 07/2022 16:03:33 | DCF | (unused)                            |
| Jun 07/2022 16:03:33 | DCF | (unused)                            |
| Jun 07/2022 16:03:33 | DCF | (unused)                            |
| Jun 07/2022 16:03:33 | DCF | save audio results                  |
| Jun 07/2022 16:03:33 | DCF | print audio ballot                  |
| Jun 07/2022 16:03:33 | DCF | 1 - require writein votebox         |

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|----------------------|-----|----------------------------------|
| Jun 07/2022 16:03:33 | DCF | require writein area             |
| Jun 07/2022 16:03:33 | DCF | validate audio files             |
| Jun 07/2022 16:03:33 | DCF |                                  |
| Jun 07/2022 16:03:33 | DCF | --- BALLOT ERROR OPTIONS ---     |
| Jun 07/2022 16:03:33 | DCF | 11 - ambiguous votebox           |
| Jun 07/2022 16:03:33 | DCF | 11 - undervoted ballot           |
| Jun 07/2022 16:03:33 | DCF | 10 - overvoted ballot            |
| Jun 07/2022 16:03:33 | DCF | 11 - blank ballot                |
| Jun 07/2022 16:03:35 | DCF | 11 - (unused)                    |
| Jun 07/2022 16:03:35 | DCF | 11 - (unused)                    |
| Jun 07/2022 16:03:35 | DCF | 11 - (unused)                    |
| Jun 07/2022 16:03:35 | DCF | 11 - all contests overvoted      |
| Jun 07/2022 16:03:35 | DCF | 11 - no implicit votes remaining |
| Jun 07/2022 16:03:35 | DCF | 00 - party preference undervoted |
| Jun 07/2022 16:03:35 | DCF | 00 - party preference overvoted  |
| Jun 07/2022 16:03:35 | DCF | 11 - major contest undervoted    |
| Jun 07/2022 16:03:35 | DCF | 00 - major contest overvoted     |
| Jun 07/2022 16:03:35 | DCF | 00 - push vote ballot            |
| Jun 07/2022 16:03:35 | DCF | 01 - ballot/poll id mismatch     |
| Jun 07/2022 16:03:35 | DCF |                                  |
| Jun 07/2022 16:03:35 | DCF | --- UNUSED ---                   |
| Jun 07/2022 16:03:35 | DCF |                                  |
| Jun 07/2022 16:03:35 | DCF | --- UNUSED ---                   |
| Jun 07/2022 16:03:35 | DCF |                                  |
| Jun 07/2022 16:03:35 | DCF | --- ZERO TAPE OPTIONS ---        |
| Jun 07/2022 16:03:35 | DCF | 1 - election name                |
| Jun 07/2022 16:03:35 | DCF | 1 - election date                |
| Jun 07/2022 16:03:35 | DCF | 1 - election location            |
| Jun 07/2022 16:03:35 | DCF | 1 - tabulator name               |
| Jun 07/2022 16:03:35 | DCF | 1 - tabulator id                 |
| Jun 07/2022 16:03:35 | DCF | admin election area              |
| Jun 07/2022 16:03:35 | DCF | report on USB printer            |
| Jun 07/2022 16:03:35 | DCF | 1 - voting location name         |
| Jun 07/2022 16:03:35 | DCF | voting location id               |
| Jun 07/2022 16:03:35 | DCF | precinct name                    |
| Jun 07/2022 16:03:35 | DCF | results by precinct              |
| Jun 07/2022 16:03:35 | DCF | ballot id                        |
| Jun 07/2022 16:03:35 | DCF | results per ballot id            |
| Jun 07/2022 16:03:35 | DCF | 1 - results as totals by contest |
| Jun 07/2022 16:03:35 | DCF | 1 - total scanned                |
| Jun 07/2022 16:03:35 | DCF | display write-in precedence      |
| count                |     |                                  |
| Jun 07/2022 16:03:35 | DCF | results by electoral group       |
| Jun 07/2022 16:03:35 | DCF | 1 - protective counter           |
| Jun 07/2022 16:03:35 | DCF | total audio ballots              |
| Jun 07/2022 16:03:35 | DCF | total diverted                   |
| Jun 07/2022 16:03:35 | DCF | turnout                          |
| Jun 07/2022 16:03:35 | DCF | total ballots per ballot id      |
| Jun 07/2022 16:03:35 | DCF | 1 - show max allowed votes       |
| Jun 07/2022 16:03:35 | DCF | display party affiliation        |

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|----------------------|-----|------------------------------|
| Jun 07/2022 16:03:35 | DCF | display overvotes            |
| Jun 07/2022 16:03:35 | DCF | display undervotes           |
| Jun 07/2022 16:03:35 | DCF | 1 - model number             |
| Jun 07/2022 16:03:35 | DCF | 1 - serial number            |
| Jun 07/2022 16:03:35 | DCF | 1 - software version number  |
| Jun 07/2022 16:03:35 | DCF | 1 - certification text       |
| Jun 07/2022 16:03:35 | DCF | display push votes           |
| Jun 07/2022 16:03:35 | DCF | print cell references        |
| Jun 07/2022 16:03:35 | DCF |                              |
| Jun 07/2022 16:03:35 | DCF | --- STATUS TAPE OPTIONS ---  |
| Jun 07/2022 16:03:35 | DCF | 1 - election name            |
| Jun 07/2022 16:03:35 | DCF | 1 - election date            |
| Jun 07/2022 16:03:35 | DCF | 1 - election location        |
| Jun 07/2022 16:03:35 | DCF | 1 - tabulator name           |
| Jun 07/2022 16:03:35 | DCF | 1 - tabulator id             |
| Jun 07/2022 16:03:35 | DCF | admin election area          |
| Jun 07/2022 16:03:35 | DCF | report on USB printer        |
| Jun 07/2022 16:03:35 | DCF | 1 - voting location name     |
| Jun 07/2022 16:03:35 | DCF | voting location id           |
| Jun 07/2022 16:03:35 | DCF | precinct name                |
| Jun 07/2022 16:03:35 | DCF | results by precinct          |
| Jun 07/2022 16:03:35 | DCF | ballot id                    |
| Jun 07/2022 16:03:36 | DCF | results per ballot id        |
| Jun 07/2022 16:03:36 | DCF | results as totals by contest |
| Jun 07/2022 16:03:36 | DCF | 1 - total scanned            |
| Jun 07/2022 16:03:36 | DCF | display write-in precedence  |
| count                |     |                              |
| Jun 07/2022 16:03:36 | DCF | results by electoral group   |
| Jun 07/2022 16:03:36 | DCF | 1 - protective counter       |
| Jun 07/2022 16:03:36 | DCF | total audio ballots          |
| Jun 07/2022 16:03:36 | DCF | total diverted               |
| Jun 07/2022 16:03:36 | DCF | turnout                      |
| Jun 07/2022 16:03:36 | DCF | total ballots per ballot id  |
| Jun 07/2022 16:03:36 | DCF | show max allowed votes       |
| Jun 07/2022 16:03:36 | DCF | display party affiliation    |
| Jun 07/2022 16:03:36 | DCF | display overvotes            |
| Jun 07/2022 16:03:36 | DCF | display undervotes           |
| Jun 07/2022 16:03:36 | DCF | 1 - model number             |
| Jun 07/2022 16:03:36 | DCF | 1 - serial number            |
| Jun 07/2022 16:03:38 | DCF | 1 - software version number  |
| Jun 07/2022 16:03:38 | DCF | 1 - certification text       |
| Jun 07/2022 16:03:38 | DCF | display push votes           |
| Jun 07/2022 16:03:38 | DCF | print cell references        |
| Jun 07/2022 16:03:38 | DCF |                              |
| Jun 07/2022 16:03:38 | DCF | --- RESULTS TAPE OPTIONS --- |
| Jun 07/2022 16:03:38 | DCF | 1 - election name            |
| Jun 07/2022 16:03:38 | DCF | 1 - election date            |
| Jun 07/2022 16:03:38 | DCF | 1 - election location        |
| Jun 07/2022 16:03:38 | DCF | 1 - tabulator name           |
| Jun 07/2022 16:03:38 | DCF | 1 - tabulator id             |

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|----------------------|-----|-----------------------------------|
| Jun 07/2022 16:03:38 | DCF | admin election area               |
| Jun 07/2022 16:03:38 | DCF | report on USB printer             |
| Jun 07/2022 16:03:38 | DCF | 1 - voting location name          |
| Jun 07/2022 16:03:38 | DCF | voting location id                |
| Jun 07/2022 16:03:38 | DCF | precinct name                     |
| Jun 07/2022 16:03:38 | DCF | results by precinct               |
| Jun 07/2022 16:03:38 | DCF | ballot id                         |
| Jun 07/2022 16:03:38 | DCF | results per ballot id             |
| Jun 07/2022 16:03:38 | DCF | 1 - results as totals by contest  |
| Jun 07/2022 16:03:38 | DCF | 1 - total scanned                 |
| Jun 07/2022 16:03:38 | DCF | display write-in precedence       |
| count                |     |                                   |
| Jun 07/2022 16:03:38 | DCF | results by electoral group        |
| Jun 07/2022 16:03:38 | DCF | 1 - protective counter            |
| Jun 07/2022 16:03:38 | DCF | total audio ballots               |
| Jun 07/2022 16:03:38 | DCF | total diverted                    |
| Jun 07/2022 16:03:38 | DCF | turnout                           |
| Jun 07/2022 16:03:38 | DCF | total ballots per ballot id       |
| Jun 07/2022 16:03:38 | DCF | 1 - show max allowed votes        |
| Jun 07/2022 16:03:38 | DCF | display party affiliation         |
| Jun 07/2022 16:03:38 | DCF | display overvotes                 |
| Jun 07/2022 16:03:38 | DCF | display undervotes                |
| Jun 07/2022 16:03:38 | DCF | 1 - model number                  |
| Jun 07/2022 16:03:38 | DCF | 1 - serial number                 |
| Jun 07/2022 16:03:38 | DCF | 1 - software version number       |
| Jun 07/2022 16:03:38 | DCF | 1 - certification text            |
| Jun 07/2022 16:03:38 | DCF | display push votes                |
| Jun 07/2022 16:03:38 | DCF | print cell references             |
| Jun 07/2022 16:03:38 | DCF | ---                               |
| Jun 07/2022 16:03:38 | DCF | OVERVERRIDE OPTIONS ---           |
| Jun 07/2022 16:03:38 | DCF | 1 - override blank ballot         |
| Jun 07/2022 16:03:38 | DCF | 1 - override major overvotes      |
| Jun 07/2022 16:03:38 | DCF | 1 - override major undervotes     |
| Jun 07/2022 16:03:38 | DCF | 1 - override regular overvotes    |
| Jun 07/2022 16:03:38 | DCF | 1 - override regular undervotes   |
| Jun 07/2022 16:03:38 | DCF | 1 - override rcv duplicate        |
| candidate            |     |                                   |
| Jun 07/2022 16:03:38 | DCF | 1 - override rcv over-voted       |
| ranking              |     |                                   |
| Jun 07/2022 16:03:38 | DCF | 1 - override rcv skipped ranking  |
| Jun 07/2022 16:03:38 | DCF | 1 - override rcv unvoted contest  |
| Jun 07/2022 16:03:38 | DCF | 1 - override push vote            |
| Jun 07/2022 16:03:38 | DCF | 1 - override rcv inconsistent     |
| order                |     |                                   |
| Jun 07/2022 16:03:38 | DCF | 1 - override rcv unused ranking   |
| Jun 07/2022 16:03:38 | DCF | 1 - override major rcv over-voted |
| ranking              |     |                                   |
| Jun 07/2022 16:03:38 | DCF | 1 - override major rcv            |
| inconsistent order   |     |                                   |
| Jun 07/2022 16:03:38 | DCF | 1 - override major rcv skipped    |

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| ranking              |     |                                   |  |
| Jun 07/2022 16:03:38 | DCF | 1 - override major rcv duplicate  |  |
| candidate            |     |                                   |  |
| Jun 07/2022 16:03:38 | DCF | 1 - override major rcv unvoted    |  |
| contest              |     |                                   |  |
| Jun 07/2022 16:03:38 | DCF | 1 - override major rcv unused     |  |
| ranking              |     |                                   |  |
| Jun 07/2022 16:03:38 | DCF | 1 - override cross-votes          |  |
| Jun 07/2022 16:03:38 | DCF | 1 - override unvote partisan      |  |
| contests             |     |                                   |  |
| Jun 07/2022 16:03:38 | DCF | override party preference         |  |
| undervotes           |     |                                   |  |
| Jun 07/2022 16:03:38 | DCF | override party preference         |  |
| overvotes            |     |                                   |  |
| Jun 07/2022 16:03:39 | DCF |                                   |  |
| Jun 07/2022 16:03:39 | DCF | --- TRANSMISSION OPTIONS ---      |  |
| Jun 07/2022 16:03:39 | DCF | transmit on external port         |  |
| Jun 07/2022 16:03:39 | DCF | transmit on internal port         |  |
| Jun 07/2022 16:03:39 | DCF | transmit to Listener using SSL    |  |
| Jun 07/2022 16:03:39 | DCF | transmit totals results file      |  |
| Jun 07/2022 16:03:39 | DCF | transmit raw results file         |  |
| Jun 07/2022 16:03:41 | DCF | transmit no SSL verify            |  |
| Jun 07/2022 16:03:41 | DCF | transmit export results file      |  |
| Jun 07/2022 16:03:41 | DCF | transmit detailed results file    |  |
| Jun 07/2022 16:03:41 | DCF | zip transmission file(s)          |  |
| Jun 07/2022 16:03:41 | DCF |                                   |  |
| Jun 07/2022 16:03:41 | DCF | --- SECONDARY REPORT TAPE OPTIONS |  |
| ---                  |     |                                   |  |
| Jun 07/2022 16:03:41 | DCF | signatures after each ED          |  |
| Jun 07/2022 16:03:41 | DCF | display invalid vote count        |  |
| Jun 07/2022 16:03:41 | DCF | display blank ballot count        |  |
| Jun 07/2022 16:03:41 | DCF | display blank contest count       |  |
| Jun 07/2022 16:03:41 | DCF | display voted contest count       |  |
| Jun 07/2022 16:03:41 | DCF | display rcv combo totals          |  |
| Jun 07/2022 16:03:41 | DCF | (unused)                          |  |
| Jun 07/2022 16:03:41 | DCF | (unused)                          |  |
| Jun 07/2022 16:03:41 | DCF | results by party name             |  |
| Jun 07/2022 16:03:41 | DCF | display overvotes plus            |  |
| undervotes           |     |                                   |  |
| Jun 07/2022 16:03:41 | DCF | results breakdown by party        |  |
| selection            |     |                                   |  |
| Jun 07/2022 16:03:41 | DCF | 1 - display timestamps            |  |
| Jun 07/2022 16:03:41 | DCF | 1 - display total ballot group    |  |
| Jun 07/2022 16:03:41 | DCF |                                   |  |
| Jun 07/2022 16:03:41 | DCF | --- SECOND BALLOT ERROR OPTIONS   |  |
| ---                  |     |                                   |  |
| Jun 07/2022 16:03:41 | DCF | 00 - rcv over-voted ranking       |  |
| Jun 07/2022 16:03:41 | DCF | 11 - rcv inconsistent ordering    |  |
| Jun 07/2022 16:03:41 | DCF | 11 - rcv skipped ranking          |  |
| Jun 07/2022 16:03:41 | DCF | 11 - rcv duplicate candidate      |  |

```

Jun 07/2022 16:03:41      DCF      11 - rcv unvoted contest
Jun 07/2022 16:03:41      DCF      11 - rcv unused ranking
Jun 07/2022 16:03:41      DCF      00 - major rcv over-voted ranking
Jun 07/2022 16:03:41      DCF      11 - major rcv inconsistent
ordering
Jun 07/2022 16:03:41      DCF      11 - major rcv skipped ranking
Jun 07/2022 16:03:41      DCF      11 - major rcv duplicate candidate
Jun 07/2022 16:03:41      DCF      11 - major rcv unvoted contest
Jun 07/2022 16:03:41      DCF      11 - major rcv unused ranking
Jun 07/2022 16:03:41      DCF      01 - cross-voted ballot
Jun 07/2022 16:03:41      DCF      00 - unvoted partisan contests
Jun 07/2022 16:03:41      DCF      --- WRITE-IN TAPE OPTIONS ---
Jun 07/2022 16:03:41      DCF      write-in report enabled
Jun 07/2022 16:03:41      DCF      write-in breakdown by Precinct
Jun 07/2022 16:03:41      DCF      write-in breakdown by Ballot
Id
Jun 07/2022 16:03:41      DCF      write-in image extends up to
votebox
Jun 07/2022 16:03:41      DCF      write-in image includes
votebox
Jun 07/2022 16:03:41      DCF
Jun 07/2022 16:03:41      DCF      --- REPORT BALLOT ROTATION OPTIONS
---
Jun 07/2022 16:03:41      DCF      choice rotation - bit 0:
00=>None,      01=>Ballot
Jun 07/2022 16:03:41      DCF      choice rotation - bit 1:
10=>Precinct, 11=>All
Jun 07/2022 16:03:41      DCF
Jun 07/2022 16:03:41      DCF      --- DIVERT OPTIONS ---
Jun 07/2022 16:03:41      DCF      1 - divert write-ins
Jun 07/2022 16:03:41      DCF      divert duplicate sequence
Jun 07/2022 16:03:41      DCF      divert UV ballot
Jun 07/2022 16:03:41      DCF      divert blank ballot
Jun 07/2022 16:03:41      DCF      divert protestada ballot
Jun 07/2022 16:03:41      DCF      divert overvotes
Jun 07/2022 16:03:41      DCF      divert major overvotes
Jun 07/2022 16:03:41      DCF
Jun 07/2022 16:03:41      DCF      --- VERIFICATION STATION OPTIONS
---
Jun 07/2022 16:03:41      DCF      enabled
Jun 07/2022 16:03:41      DCF      default review mode:
0=Visual, 1=Audio
Jun 07/2022 16:03:41      DCF      review mode stickiness 0=Slip,
      1=Stick
Jun 07/2022 16:03:41      DCF
Jun 07/2022 16:03:41      DCF
Jun 07/2022 16:03:41      DCF      ===== DCF INTEGERS =====
Jun 07/2022 16:03:41      DCF      (*****) = technicians_passcode
Jun 07/2022 16:03:41      DCF      0 = thermal printer type

```

|                                              |     |                                     |
|----------------------------------------------|-----|-------------------------------------|
| Jun 07/2022 16:03:41<br>(votemark/QRcode)    | DCF | 2 = scan image mode                 |
| Jun 07/2022 16:03:41                         | DCF | 1 = num copies - zero_print_tape    |
| Jun 07/2022 16:03:41<br>interrupt_print_tape | DCF | 1 = num copies -                    |
| Jun 07/2022 16:03:43<br>results_print_tape   | DCF | 3 = num copies -                    |
| Jun 07/2022 16:03:43                         | DCF | 3 = witness                         |
| Jun 07/2022 16:03:43                         | DCF | 65236 = gmt_offset                  |
| Jun 07/2022 16:03:43                         | DCF | 5 = image configuration             |
| Jun 07/2022 16:03:43                         | DCF | 1 = maximum ranks to report         |
| Jun 07/2022 16:03:43                         | DCF | 0 = printer language                |
| Jun 07/2022 16:03:43                         | DCF | 50401 = DCF file version            |
| Jun 07/2022 16:03:43                         | DCF | 120 = Battery beep period           |
| Jun 07/2022 16:03:43                         | DCF | 1 = Battery level at which to beep  |
| Jun 07/2022 16:03:44                         | DCF | 10000 = max ballots accepted        |
| Jun 07/2022 16:03:44                         | DCF | 1 = AVS vote mark type              |
| Jun 07/2022 16:03:44                         | DCF | 30 = max linear horizontal skew     |
| Jun 07/2022 16:03:44                         | DCF | 40 = max linear vertical skew       |
| Jun 07/2022 16:03:44                         | DCF | 9 = max non-linear vertical skew    |
| Jun 07/2022 16:03:44<br>adjustment           | DCF | 2 = votebox pixel count area        |
| Jun 07/2022 16:03:44<br>adjustment           | DCF | 9 = write-in pixel count area       |
| Jun 07/2022 16:03:44<br>adjustment           | DCF | 4 = DRO pixel count area            |
| Jun 07/2022 16:03:44                         | DCF | 500 = write-in 100% pixel count     |
| Jun 07/2022 16:03:44<br>markers              | DCF | 80 = min correlation % corner       |
| Jun 07/2022 16:03:44                         | DCF | 85 = min correlation % barcode bars |
| Jun 07/2022 16:03:44                         | DCF | 85 = min correlation % edge markers |
| Jun 07/2022 16:03:44<br>print                | DCF | 25 = number of precincts/splits to  |
| Jun 07/2022 16:03:44<br>height, pixels       | DCF | 5 = vertical marker search space    |
| Jun 07/2022 16:03:44<br>tolerance, pixels    | DCF | 16 = vertical marker Y distance     |
| Jun 07/2022 16:03:44<br>ballot height        | DCF | 4 = percent of tolerance for        |
| Jun 07/2022 16:03:44<br>tolerance, pixels    | DCF | 30 = corner marker dimension        |
| Jun 07/2022 16:03:44<br>tolerance, pixels    | DCF | 18 = barcode bar dimension          |
| Jun 07/2022 16:03:44<br>tolerance, pixels    | DCF | 8 = edge marker dimension           |
| Jun 07/2022 16:03:44<br>markers              | DCF | 0 = medium correlation % corner     |
| Jun 07/2022 16:03:44<br>bars                 | DCF | 0 = medium correlation % barcode    |
| Jun 07/2022 16:03:44                         | DCF | 0 = medium correlation % edge       |

```

markers
Jun 07/2022 16:03:44 DCF 0 = ballot print offset front X
(1/7200")
Jun 07/2022 16:03:44 DCF 0 = ballot print offset front Y
Jun 07/2022 16:03:44 DCF 0 = ballot print offset back X
Jun 07/2022 16:03:44 DCF 0 = ballot print offset back Y
Jun 07/2022 16:03:44 DCF 0 = common backside ballot id
Jun 07/2022 16:03:44 DCF 0 = num copies -
writein_print_tape
Jun 07/2022 16:03:44 DCF 10 = write-in image frame - top
Jun 07/2022 16:03:44 DCF 10 = write-in image frame - bottom
Jun 07/2022 16:03:44 DCF 10 = write-in image frame - left
Jun 07/2022 16:03:44 DCF 10 = write-in image frame - right
Jun 07/2022 16:03:44 DCF 4 = write-in image frame threshold
% high
Jun 07/2022 16:03:44 DCF 2 = write-in image frame threshold
% low
Jun 07/2022 16:03:44 DCF 3 = tape count warning level
Jun 07/2022 16:03:44 DCF 17 = max duplex ballot length
(inches)
Jun 07/2022 16:03:44 DCF 0 = low threshold for larger
voteboxes
Jun 07/2022 16:03:44 DCF 0 = high threshold for larger
voteboxes
Jun 07/2022 16:03:44 DCF 0 = area of larger votebox
Jun 07/2022 16:03:44 DCF (*****) = close poll passcode
Jun 07/2022 16:03:44 DCF 0 = image crop - first line to
search
Jun 07/2022 16:03:44 DCF 0 = ICC - overrun countback
Jun 07/2022 16:03:44 DCF 50 = AVS audio level - minimum
Jun 07/2022 16:03:44 DCF 65 = AVS audio level - initial
Jun 07/2022 16:03:44 DCF 100 = AVS audio level - maximum
Jun 07/2022 16:03:44 DCF 10 = AVS audio level - increment
Jun 07/2022 16:03:44 DCF 8 = AVS delay between
configuration prompts
Jun 07/2022 16:03:44 DCF
Jun 07/2022 16:03:44 DCF ===== DCF BALLOT =====
Jun 07/2022 16:03:44 DCF 107 = start_center_x
Jun 07/2022 16:03:44 DCF 149 = start_center_y
Jun 07/2022 16:03:44 DCF 67 = start_height
Jun 07/2022 16:03:44 DCF 112 = start_width
Jun 07/2022 16:03:44 DCF 99 = side_center_x
Jun 07/2022 16:03:44 DCF 149 = side_center_y
Jun 07/2022 16:03:44 DCF 67 = side_height
Jun 07/2022 16:03:44 DCF 86 = side_width
Jun 07/2022 16:03:44 DCF 107 = end_center_x
Jun 07/2022 16:03:44 DCF 75 = end_center_y
Jun 07/2022 16:03:44 DCF 67 = end_height
Jun 07/2022 16:03:44 DCF 112 = end_width
Jun 07/2022 16:03:46 DCF --- BALLOT OPTIONS ---

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|                      |                                   |                                         |
|----------------------|-----------------------------------|-----------------------------------------|
| Jun 07/2022 16:03:46 | DCF                               | 1 - Is there a page indicator?          |
| Jun 07/2022 16:03:46 | DCF                               | 1 - Is there a barcode?                 |
| Jun 07/2022 16:03:46 | DCF                               | 1 - Is there a checksum in the barcode? |
| Jun 07/2022 16:03:46 | DCF                               |                                         |
| Jun 07/2022 16:03:46 | DCF                               | 8 = number_barcodes                     |
| Jun 07/2022 16:03:46 | DCF                               | 2 = number_levels                       |
| Jun 07/2022 16:03:46 | DCF                               | 0 = page_indicator_center_x             |
| Jun 07/2022 16:03:46 | DCF                               | 0 = page_indicator_center_y             |
| Jun 07/2022 16:03:46 | DCF                               | 0 = page_indicator_height               |
| Jun 07/2022 16:03:46 | DCF                               | 0 = page_indicator_width                |
| Jun 07/2022 16:03:46 | DCF                               | 36 = barcode_center_x                   |
| Jun 07/2022 16:03:46 | DCF                               | 54 = barcode_center_y                   |
| Jun 07/2022 16:03:46 | DCF                               | 67 = barcode_height                     |
| Jun 07/2022 16:03:46 | DCF                               | 20 = barcode_width                      |
| Jun 07/2022 16:03:46 | DCF                               | 24 = barcode_distance                   |
| Jun 07/2022 16:03:46 | DCF                               | 0 = cf500_barcode_type                  |
| Jun 07/2022 16:03:46 | DCF                               | 0 = cf500_barcode_x                     |
| Jun 07/2022 16:03:46 | DCF                               | 0 = cf500_barcode_y                     |
| Jun 07/2022 16:03:46 | DCF                               | 0 = cf500_barcode_height                |
| Jun 07/2022 16:03:46 | DCF                               | 0 = cf500_barcode_minwidth              |
| Jun 07/2022 16:03:46 | DCF                               | 1728 = Page width in pixels             |
| Jun 07/2022 16:03:47 | DCF                               | 2001 = First QR code Top Left - X       |
| Jun 07/2022 16:03:47 | DCF                               | 25392 = First QR code Top Left - Y      |
| Jun 07/2022 16:03:47 | DCF                               | 260 = Width of QR code in pixels        |
| Jun 07/2022 16:03:47 | DCF                               | 260 = Height of QR code in pixels       |
| Jun 07/2022 16:03:47 | DCF                               | 5 = Maximum QR codes per line           |
| Jun 07/2022 16:03:47 | DCF                               | 7 = QR code version number              |
| Jun 07/2022 16:03:47 | DCF                               | 216 = Size of QR code cell in pixels    |
| Jun 07/2022 16:03:47 | DCF                               | 7 = QR code Version number              |
| Jun 07/2022 16:03:47 | DCF                               | 1000 = Horizontal Gap between QR codes  |
| Jun 07/2022 16:03:47 | DCF                               |                                         |
| Jun 07/2022 16:03:47 | DCF                               | 1000 = Vertical Gap between QR codes    |
| Jun 07/2022 16:03:47 | DCF                               |                                         |
| Jun 07/2022 16:03:47 | DCF                               | ===== END OF DCFs =====                 |
| Jun 07/2022 16:03:47 | Print I/F                         | Configured printer type = Seiko         |
| Jun 07/2022 16:03:47 | Mc5249AudioCtrl                   | playback thread started                 |
| Jun 07/2022 16:03:47 | Mc5249AudioCtrl                   | Audio settings:                         |
| Jun 07/2022 16:03:47 | (min,init,max,inc)=(50,100,65,10) |                                         |
| Jun 07/2022 16:03:53 | Scanner                           | ioctl set STAGE(0): rc[-1], errno[22],  |
| Jun 07/2022 16:03:53 | sizeof stage[52]                  |                                         |
| Jun 07/2022 16:03:53 | Scanner                           | ioctl set STAGE(1): rc[-1], errno[22],  |
| Jun 07/2022 16:03:53 | sizeof stage[52]                  |                                         |
| Jun 07/2022 16:03:53 | Scanner                           | ioctl set STAGE(2): rc[-1], errno[22],  |
| Jun 07/2022 16:03:53 | sizeof stage[52]                  |                                         |
| Jun 07/2022 16:03:53 | Scanner                           | ioctl set STAGE(3): rc[-1], errno[22],  |
| Jun 07/2022 16:03:53 | sizeof stage[52]                  |                                         |
| Jun 07/2022 16:03:53 | Scanner                           | ioctl set STAGE(4): rc[-1], errno[22],  |
| Jun 07/2022 16:03:53 | sizeof stage[52]                  |                                         |

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Jun 07/2022 16:03:53 Scanner ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Jun 07/2022 16:03:53 Scanner ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Jun 07/2022 16:03:53 Scanner ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
Jun 07/2022 16:03:53 Scanner Sensor mask[0x3f]
Jun 07/2022 16:03:53 Scanner SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 07/2022 16:03:53 Scanner SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 07/2022 16:03:53 Scanner SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:03:53 Scanner SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:03:53 Scanner SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:03:53 Scanner SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:03:53 Scanner SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:03:53 Scanner SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:03:53 Scanner SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:03:53 Scanner SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:03:54 Scanner SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:03:54 Scanner SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:03:54 Scanner SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:03:54 Scanner SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:03:54 Scanner Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Jun 07/2022 16:03:54 Scanner Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Jun 07/2022 16:03:54 ScanVote Ballot has been reversed.
Jun 07/2022 16:03:54 Admin Audit * Bit 48 = 1000000000000
Jun 07/2022 16:03:54 Admin *****
Jun 07/2022 16:03:55 Admin Audit * System Starting
Jun 07/2022 16:03:55 Admin Audit * Model Type PCOS-320C (Rev 1072)
Jun 07/2022 16:03:55 Admin Audit * Serial Number: AAFAJJX0073
Jun 07/2022 16:03:55 Admin Audit * Protective Counter: 1746
Jun 07/2022 16:03:55 Admin Audit * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Jun 07/2022 16:03:55 Admin Audit * Election Project: Chatham 2022 06 21
Gen Prim Run C

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|                      |                  |                                                            |
|----------------------|------------------|------------------------------------------------------------|
| Jun 07/2022 16:03:55 | Admin            | *****                                                      |
| Jun 07/2022 16:04:02 | Security         | Self testing AES...                                        |
| Jun 07/2022 16:04:03 | Security         | ...Passed.                                                 |
| Jun 07/2022 16:04:03 | Security         | SHA-256 test #1:                                           |
| Jun 07/2022 16:04:03 | Security         | SHA self test passed.                                      |
| Jun 07/2022 16:04:03 | Security         | SHA-256 test #2:                                           |
| Jun 07/2022 16:04:03 | Security         | SHA self test passed.                                      |
| Jun 07/2022 16:04:03 | Security         | SHA-256 test #3:                                           |
| Jun 07/2022 16:04:08 | Security         | SHA self test passed.                                      |
| Jun 07/2022 16:04:16 | Admin Audit      | Admin chose Utilities Options                              |
| Jun 07/2022 16:04:18 | Admin Audit      | Admin chose Diagnostics Options                            |
| Jun 07/2022 16:04:20 | Diagnostics      | STARTING SIMPLE DIAGNOSTICS                                |
| Jun 07/2022 16:04:51 | Diagnostics      | MEMORY PASSED                                              |
| Jun 07/2022 16:04:51 | Diagnostics      | COMPACT FLASH PASSED                                       |
| Jun 07/2022 16:04:51 | Diagnostics      | EEPROM PASSED                                              |
| Jun 07/2022 16:04:51 | Diagnostics      | THERMAL PRINTER PASSED                                     |
| Jun 07/2022 16:04:51 | Diagnostics      | LCD PASSED                                                 |
| Jun 07/2022 16:04:51 | Diagnostics      | INTERNAL CLOCK PASSED                                      |
| Jun 07/2022 16:04:51 | Diagnostics      | POWER PASSED                                               |
| Jun 07/2022 16:04:51 | Diagnostics      | SCANNER PASSED                                             |
| Jun 07/2022 16:04:51 | Diagnostics      | SIMPLE DIAGNOSTICS PASSED                                  |
| Jun 07/2022 16:05:00 | Admin Warning    | Administrator chose to print another tape.                 |
| Jun 07/2022 16:05:06 | Admin Audit      | Admin chose Utilities Options                              |
| Jun 07/2022 16:05:09 | Admin Audit      | Admin chose to Cancel Utilities Options                    |
| Jun 07/2022 16:05:11 | Admin Audit      | Admin chose to Open Poll                                   |
| Jun 07/2022 16:05:15 | Report           | Printing 1 copy of ZERO TAPE                               |
| Jun 07/2022 16:05:33 | Admin Audit      | Administrator declined to print another copy of ZERO TAPE. |
| Jun 07/2022 16:05:33 | Admin Audit      | Poll Opened for Voting Location ID 250, Tabulator ID 240   |
| Jun 07/2022 16:05:33 | Election         | Saving Poll-Open time.                                     |
| Jun 07/2022 16:05:37 | Security         | Generated first Random Ballot Id.                          |
| Jun 07/2022 16:05:37 | ScanVote Warning | + Ballot format or id is unrecognizable.                   |
| Jun 07/2022 16:05:38 | ScanVote         | Detected machine-generated ballot.                         |
| Jun 07/2022 16:05:41 | ScanVote         | Ballot 1024 processed successfully.                        |
| Jun 07/2022 16:05:41 | ScanVote         | Total number of ballots = 1.                               |
| Jun 07/2022 16:05:53 | ScanVote         | Ballot 1188 processed successfully.                        |
| Jun 07/2022 16:05:53 | ScanVote         | Total number of ballots = 2.                               |
| Jun 07/2022 16:06:05 | ScanVote         | Ballot 1106 processed successfully.                        |
| Jun 07/2022 16:06:05 | ScanVote         | Total number of ballots = 3.                               |
| Jun 07/2022 16:06:23 | ScanVote         | Ballot 1188 processed successfully.                        |
| Jun 07/2022 16:06:23 | ScanVote         | Total number of ballots = 4.                               |
| Jun 07/2022 16:06:34 | ScanVote         | Ballot 1106 processed successfully.                        |
| Jun 07/2022 16:06:34 | ScanVote         | Total number of ballots = 5.                               |
| Jun 07/2022 16:06:46 | ScanVote         | Ballot 1188 processed successfully.                        |
| Jun 07/2022 16:06:46 | ScanVote         | Total number of ballots = 6.                               |
| Jun 07/2022 16:06:53 | Image Warning    | Image scan could not find QR code on ballot.               |
| Jun 07/2022 16:06:53 | ScanVote Warning | + Ballot format or id is unrecognizable.                   |

|                      |                  |                                                               |
|----------------------|------------------|---------------------------------------------------------------|
| Jun 07/2022 16:06:54 | ScanVote         | Ballot has been reversed.                                     |
| Jun 07/2022 16:07:00 | Image Warning    | Image scan could not find QR code on ballot.                  |
| Jun 07/2022 16:07:00 | ScanVote Warning | + Ballot format or id is unrecognizable.                      |
| Jun 07/2022 16:07:01 | ScanVote         | Ballot has been reversed.                                     |
| Jun 07/2022 16:07:10 | ScanVote         | Ballot 1270 processed successfully.                           |
| Jun 07/2022 16:07:10 | ScanVote         | Total number of ballots = 7.                                  |
| Jun 07/2022 16:07:21 | ScanVote         | Ballot 1270 processed successfully.                           |
| Jun 07/2022 16:07:21 | ScanVote         | Total number of ballots = 8.                                  |
| Jun 07/2022 16:07:29 | Security Audit   | Administrator key for 'Admin' detected.                       |
| Jun 07/2022 16:07:29 | Admin Audit      | Administrative Key inserted                                   |
| Jun 07/2022 16:07:31 | Admin Audit      | Admin chose to Close the Poll                                 |
| Jun 07/2022 16:07:38 | Admin            | Correct passcode entered for Close.                           |
| Jun 07/2022 16:07:38 | Admin            | Requesting confirmation to close poll.                        |
| Jun 07/2022 16:07:50 | Admin            | Starting election database close poll procedure.              |
| Jun 07/2022 16:07:50 | Election         | Saving Poll-Close time.                                       |
| Jun 07/2022 16:07:50 | Election         | Beginning to create Total Results file.                       |
| Jun 07/2022 16:07:51 | Election         | - Successfully created Total Results file                     |
| Jun 07/2022 16:07:52 | Report           | Printing 3 copies of RESULTS TAPE                             |
| Jun 07/2022 16:09:17 | Admin Audit      | Administrator declined to print another copy of RESULTS TAPE. |
| Jun 07/2022 16:09:17 | Admin Audit      | Poll Closed for Voting Location ID 250, Tabulator ID 240      |
| Jun 07/2022 16:09:26 | Admin Audit      | Admin chose to Shutdown the Unit                              |
| Jun 07/2022 16:09:28 | Admin Audit      | Shutdown system.                                              |
| Jun 07/2022 16:09:28 | Control          | >> DvsShutdown(fast:00000000).                                |
| Jun 07/2022 16:09:29 | Control          | >> Shutting down AVS.                                         |
| Jun 07/2022 16:09:29 | Control          | >> Module ( WavDecoder) shutdown successful.                  |
| Jun 07/2022 16:09:31 | Control          | >> Module ( Event) shutdown successful.                       |
| Jun 07/2022 16:09:31 | Control          | >> Module ( Election) shutdown successful.                    |
| Jun 07/2022 16:09:31 | Control          | >> Module ( Admin) shutdown successful.                       |
| Jun 07/2022 16:09:31 | Control          | >> Module ( Diagnostics) shutdown successful.                 |
| Jun 07/2022 16:13:25 | Control          | >> Module ( Logging) Initialize successful.                   |
| Jun 07/2022 16:13:25 | Control          | >> Module ( Module) Initialize successful.                    |
| Jun 07/2022 16:13:25 | Control          | >> Module ( Event) Initialize successful.                     |
| Jun 07/2022 16:13:25 | Control          | >> Module ( GPIO) Initialize successful.                      |
| Jun 07/2022 16:13:25 | Control          | >> Module ( UART) Initialize successful.                      |
| Jun 07/2022 16:13:25 | Control          | >> Module ( QSPI) Initialize                                  |

|                        |          |                                          |  |
|------------------------|----------|------------------------------------------|--|
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:25   | Control  | >> Module ( Graphics) Initialize         |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:25   | Control  | >> Module ( Battery) Initialize          |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:25   | Control  | >> Module (Mc5249AudioCtrl) Initialize   |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:25   | Control  | >> Module (AtiDeviceInput) Initialize    |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:25   | Control  | >> Module (SipNPuffDeviceInput)          |  |
| Initialize successful. |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module (PaddleDeviceInput) Initialize |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module ( Key) Initialize              |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module ( Display I/F) Initialize      |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module ( Print I/F) Initialize        |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module ( DCF) Initialize              |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module ( Scanner) Initialize          |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module ( Election) Initialize         |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module ( Image) Initialize            |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module ( Power I/F) Initialize        |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module ( Telecomm) Initialize         |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:26   | Security | No Asymmetric Cryptographic Keys found   |  |
| (rc=10027).            |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module ( Security) Initialize         |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module ( WavDecoder) Initialize       |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module (AudioFileManager) Initialize  |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module (AvPaddleSession) Initialize   |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module (AvSipNPuffSession) Initialize |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module (AudioAtiSession) Initialize   |  |
| successful.            |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module (AtiBallotReviewSession)       |  |
| Initialize successful. |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module (SipNPuffBallotReviewSession)  |  |
| Initialize successful. |          |                                          |  |
| Jun 07/2022 16:13:26   | Control  | >> Module (PaddleBallotReviewSession)    |  |

|                                         |                |  |                                           |
|-----------------------------------------|----------------|--|-------------------------------------------|
| Initialize successful.                  |                |  | >> Module ( SessionCtrl) Initialize       |
| Jun 07/2022 16:13:26                    | Control        |  | >> Module ( Admin) Initialize             |
| successful.                             |                |  |                                           |
| Jun 07/2022 16:13:26                    | Control        |  | >> Module ( ScanVote) Initialize          |
| successful.                             |                |  |                                           |
| Jun 07/2022 16:13:26                    | Control        |  | >> Module ( Audio) Initialize             |
| successful.                             |                |  |                                           |
| Jun 07/2022 16:13:26                    | Control        |  | >> Module ( Report) Initialize            |
| successful.                             |                |  |                                           |
| Jun 07/2022 16:13:26                    | Control        |  | >> Module ( Diagnostics) Initialize       |
| successful.                             |                |  |                                           |
| Jun 07/2022 16:13:26                    | Control        |  | >> Module ( Control) Initialize           |
| successful.                             |                |  |                                           |
| Jun 07/2022 16:13:28                    | Security Audit |  | Administrator key for 'Admin' detected.   |
| Jun 07/2022 16:13:35                    | Security Audit |  | Using Symmetric keys                      |
| Jun 07/2022 16:13:36                    | DCF Audit      |  | System clock updated for timezone = -300  |
| minutes = -5.0 hours from GMT.          |                |  |                                           |
| Jun 07/2022 16:13:36                    | Control        |  | Informing user: 'Security Key verified'   |
| Jun 07/2022 16:13:41                    | Control        |  | Loading Bitmap Font files...              |
| Jun 07/2022 16:13:42                    | Power I/F      |  | Battery state [s=be,t=2c,m=0044]          |
| present=1 charge=0 ac=1, level=Charging |                |  |                                           |
| Jun 07/2022 16:14:00                    | Control        |  | AVS write-in font file loaded.            |
| Jun 07/2022 16:14:00                    | Display I/F    |  | Loading message customization file...     |
| Jun 07/2022 16:14:00                    | Display I/F    |  | Loaded message customization file for     |
| 'English Forceful Ballot Casting'.      |                |  |                                           |
| Jun 07/2022 16:14:00                    | Display I/F    |  | Message Strings Updated: 8/816.           |
| Unknown: 0.                             |                |  |                                           |
| Jun 07/2022 16:14:00                    | Control        |  | Loading voter message tables...           |
| Jun 07/2022 16:14:00                    | Control        |  | ...but none were specified.               |
| Jun 07/2022 16:14:00                    | Control        |  | Verifying voter message tables...         |
| Jun 07/2022 16:14:00                    | Control        |  | ...Checking that all required font        |
| characters are present.                 |                |  |                                           |
| Jun 07/2022 16:14:00                    | Control        |  | ... Soft fonts cover all voter messages.  |
| Jun 07/2022 16:14:01                    | Control        |  | Auditmark character set: Reading soft     |
| font file...                            |                |  |                                           |
| Jun 07/2022 16:14:01                    | Control        |  | ... Auditmark character set file loaded.  |
| Jun 07/2022 16:14:02                    | Logging        |  | Appending startup messages to log file... |
| Jun 07/2022 16:14:03                    | Logging        |  | ... startup messages appended to log      |
| file.                                   |                |  |                                           |
| Jun 07/2022 16:14:03                    | Control        |  | Loading election files                    |
| Jun 07/2022 16:14:03                    | Election       |  | Database Open: Reading Election           |
| Definition files...                     |                |  |                                           |
| Jun 07/2022 16:14:06                    | Election       |  | Database Opened Successfully.             |
| Jun 07/2022 16:14:06                    | Election       |  | Election Startup completed successfully.  |
| Jun 07/2022 16:14:06                    | Election       |  | Comparing Raw Results files on primary    |
| and secondary cards...                  |                |  |                                           |
| Jun 07/2022 16:14:06                    | Election       |  | ... Raw Results files match.              |
| Jun 07/2022 16:14:06                    | Election       |  | Verifying integrity of Raw Results        |

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file...
Jun 07/2022 16:14:06 Election ... Raw Results file contents verified.
Jun 07/2022 16:14:06 Election Comparing Detail Results files on primary
and secondary cards...
Jun 07/2022 16:14:06 Election ... Detail Results files match.
Jun 07/2022 16:14:06 Election Verifying integrity of Detail Results
file...
Jun 07/2022 16:14:07 Election ... Detail Results file contents
verified.
Jun 07/2022 16:14:07 Election Comparing Write-in Image files on primary
and secondary cards...
Jun 07/2022 16:14:07 Election ... Write-in Images files match.
Jun 07/2022 16:14:07 Election Verifying integrity of Write-In Images
file...
Jun 07/2022 16:14:07 Election ... Write-In Images file contents
verified.
Jun 07/2022 16:14:07 Election 4 Ballots known. Maximum length =11.0 in.
Jun 07/2022 16:14:07 Election 1024 1106 1188 1270
Jun 07/2022 16:14:07 Election Election StartResults completed
successfully.
Jun 07/2022 16:14:07 Control Building total results structure...
Jun 07/2022 16:14:07 Election 4 Ballot Groups present
Jun 07/2022 16:14:08 Control ... Total results structure complete
Jun 07/2022 16:14:08 Security Verifying integrity of 8 image(s)...
Jun 07/2022 16:14:08 Security ... 8 image(s) verified.
Jun 07/2022 16:14:08 Print I/F Configured printer type = Seiko
Jun 07/2022 16:14:09 Mc5249AudioCtrl playback thread started
Jun 07/2022 16:14:09 Mc5249AudioCtrl Audio settings:
(min,init,max,inc)=(50,100,65,10)
Jun 07/2022 16:14:13 Scanner ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
Jun 07/2022 16:14:13 Scanner ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
Jun 07/2022 16:14:13 Scanner ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
Jun 07/2022 16:14:13 Scanner ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
Jun 07/2022 16:14:13 Scanner ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
Jun 07/2022 16:14:13 Scanner ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Jun 07/2022 16:14:13 Scanner ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Jun 07/2022 16:14:13 Scanner ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
Jun 07/2022 16:14:13 Scanner Sensor mask[0x3f]
Jun 07/2022 16:14:13 Scanner SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 07/2022 16:14:13 Scanner SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]

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Jun 07/2022 16:14:13 Scanner SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:14:13 Scanner SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:14:13 Scanner SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:14:13 Scanner SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:14:13 Scanner SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:14:13 Scanner SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:14:13 Scanner SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:14:13 Scanner SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:14:13 Scanner SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:14:13 Scanner SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:14:13 Scanner SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:14:13 Scanner SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 07/2022 16:14:13 Scanner Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Jun 07/2022 16:14:13 Scanner Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Jun 07/2022 16:14:14 ScanVote Ballot has been reversed.
Jun 07/2022 16:14:14 Admin Audit * Bit 48 = 10000000000000
Jun 07/2022 16:14:14 Admin *****
Jun 07/2022 16:14:14 Admin Audit * System Starting
Jun 07/2022 16:14:14 Admin Audit * Model Type PCOS-320C (Rev 1072)
Jun 07/2022 16:14:14 Admin Audit * Serial Number: AAFAJJX0073
Jun 07/2022 16:14:14 Admin Audit * Protective Counter: 1754
Jun 07/2022 16:14:14 Admin Audit * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Jun 07/2022 16:14:14 Admin Audit * Election Project: Chatham 2022 06 21
Gen Prim Run C
Jun 07/2022 16:14:14 Admin *****
Jun 07/2022 16:14:22 Security Self testing AES...
Jun 07/2022 16:14:22 Security ...Passed.
Jun 07/2022 16:14:22 Security SHA-256 test #1:
Jun 07/2022 16:14:22 Security SHA self test passed.
Jun 07/2022 16:14:22 Security SHA-256 test #2:
Jun 07/2022 16:14:22 Security SHA self test passed.
Jun 07/2022 16:14:22 Security SHA-256 test #3:
Jun 07/2022 16:14:28 Security SHA self test passed.
Jun 07/2022 16:14:35 Admin Audit Admin chose Utilities Options
Jun 07/2022 16:14:38 Admin Audit Admin chose to Rezero the Results.

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|                      |             |                                           |
|----------------------|-------------|-------------------------------------------|
| Jun 07/2022 16:14:45 | Admin       | Correct passcode entered for Rezero.      |
| Jun 07/2022 16:14:45 | Admin       | Start election database re-zero poll      |
| Jun 07/2022 16:14:48 | Election    | Comparing Raw Results files on primary    |
| Jun 07/2022 16:14:48 | Election    | ... Raw Results files match.              |
| Jun 07/2022 16:14:49 | Election    | Comparing Detail Results files on primary |
| Jun 07/2022 16:14:49 | Election    | ... Detail Results files match.           |
| Jun 07/2022 16:14:49 | Election    | Comparing Write-in Image files on primary |
| Jun 07/2022 16:14:49 | Election    | ... Write-in Images files match.          |
| Jun 07/2022 16:14:50 | Image       | Image Partition reset.                    |
| Jun 07/2022 16:14:50 | Admin Audit | Results re-zeroed.                        |
| Jun 07/2022 16:14:59 | Admin Audit | Admin chose to Shutdown the Unit          |
| Jun 07/2022 16:15:01 | Admin Audit | Shutdown system.                          |
| Jun 07/2022 16:15:02 | Control     | >> DvsShutdown(fast:00000000).            |
| Jun 07/2022 16:15:02 | Admin Audit | Creating total results file               |
| Jun 07/2022 16:15:02 | Election    | Beginning to create Total Results file.   |
| Jun 07/2022 16:15:02 | Election    | - Successfully created Total Results file |
| Jun 07/2022 16:15:02 | Admin Audit | Total Results completed (rc=0)            |
| Jun 07/2022 16:15:02 | Control     | >> Shutting down AVS.                     |
| Jun 07/2022 16:15:02 | Control     | >> Module ( WavDecoder) shutdown          |
| Jun 07/2022 16:15:04 | Control     | >> Module ( Event) shutdown               |
| Jun 07/2022 16:15:04 | Control     | >> Module ( Election) shutdown            |
| Jun 07/2022 16:15:05 | Control     | >> Module ( Admin) shutdown               |
| Jun 07/2022 16:15:05 | Control     | >> Module ( Diagnostics) shutdown         |
| Jun 13/2022 10:46:44 | Control     | >> Module ( Logging) Initialize           |
| Jun 13/2022 10:46:44 | Control     | >> Module ( Module) Initialize            |
| Jun 13/2022 10:46:44 | Control     | >> Module ( Event) Initialize             |
| Jun 13/2022 10:46:45 | Control     | >> Module ( GPIO) Initialize              |
| Jun 13/2022 10:46:45 | Control     | >> Module ( UART) Initialize              |
| Jun 13/2022 10:46:45 | Control     | >> Module ( QSPI) Initialize              |
| Jun 13/2022 10:46:45 | Control     | >> Module ( Graphics) Initialize          |
| Jun 13/2022 10:46:45 | Control     | >> Module ( Battery) Initialize           |
| Jun 13/2022 10:46:45 | Control     | >> Module (Mc5249AudioCtrl) Initialize    |

|                        |          |                                          |
|------------------------|----------|------------------------------------------|
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (AtiDeviceInput) Initialize    |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (SipNPuffDeviceInput)          |
| Initialize successful. |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (PaddleDeviceInput) Initialize |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (           Key) Initialize    |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module ( Display I/F) Initialize      |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (   Print I/F) Initialize      |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (           DCF) Initialize    |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (       Scanner) Initialize    |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (   Election) Initialize       |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (           Image) Initialize  |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (   Power I/F) Initialize      |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (   Telecomm) Initialize       |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Security | No Asymmetric Cryptographic Keys found   |
| (rc=10027).            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (   Security) Initialize       |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (   WavDecoder) Initialize     |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (AudioFileManager) Initialize  |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (AvPaddleSession) Initialize   |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (AvSipNPuffSession) Initialize |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (AudioAtiSession) Initialize   |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (AtiBallotReviewSession)       |
| Initialize successful. |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (SipNPuffBallotReviewSession)  |
| Initialize successful. |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (PaddleBallotReviewSession)    |
| Initialize successful. |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module ( SessionCtrl) Initialize      |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (           Admin) Initialize  |
| successful.            |          |                                          |
| Jun 13/2022 10:46:45   | Control  | >> Module (   ScanVote) Initialize       |

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successful.
Jun 13/2022 10:46:45 Control >> Module ( Audio) Initialize
successful.
Jun 13/2022 10:46:45 Control >> Module ( Report) Initialize
successful.
Jun 13/2022 10:46:45 Control >> Module ( Diagnostics) Initialize
successful.
Jun 13/2022 10:46:45 Control >> Module ( Control) Initialize
successful.
Jun 13/2022 10:46:57 Security Audit Administrator key for 'Admin' detected.
Jun 13/2022 10:47:01 Power I/F Battery state [s=27,t=2c,m=4f64]
present=1 charge=0 ac=0, level=High
Jun 21/2022 06:45:44 Control >> Module ( Logging) Initialize
successful.
Jun 21/2022 06:45:44 Control >> Module ( Module) Initialize
successful.
Jun 21/2022 06:45:44 Control >> Module ( Event) Initialize
successful.
Jun 21/2022 06:45:44 Control >> Module ( GPIO) Initialize
successful.
Jun 21/2022 06:45:44 Control >> Module ( UART) Initialize
successful.
Jun 21/2022 06:45:44 Control >> Module ( QSPI) Initialize
successful.
Jun 21/2022 06:45:44 Control >> Module ( Graphics) Initialize
successful.
Jun 21/2022 06:45:44 Control >> Module ( Battery) Initialize
successful.
Jun 21/2022 06:45:44 Control >> Module (Mc5249AudioCtrl) Initialize
successful.
Jun 21/2022 06:45:45 Control >> Module (AtiDeviceInput) Initialize
successful.
Jun 21/2022 06:45:45 Control >> Module (SipNPuffDeviceInput)
Initialize successful.
Jun 21/2022 06:45:45 Control >> Module (PaddleDeviceInput) Initialize
successful.
Jun 21/2022 06:45:45 Control >> Module ( Key) Initialize
successful.
Jun 21/2022 06:45:45 Control >> Module ( Display I/F) Initialize
successful.
Jun 21/2022 06:45:45 Control >> Module ( Print I/F) Initialize
successful.
Jun 21/2022 06:45:45 Control >> Module ( DCF) Initialize
successful.
Jun 21/2022 06:45:45 Control >> Module ( Scanner) Initialize
successful.
Jun 21/2022 06:45:45 Control >> Module ( Election) Initialize
successful.
Jun 21/2022 06:45:45 Control >> Module ( Image) Initialize
successful.

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|                                         |                |                                          |
|-----------------------------------------|----------------|------------------------------------------|
| Jun 21/2022 06:45:45                    | Control        | >> Module ( Power I/F) Initialize        |
| successful.                             |                |                                          |
| Jun 21/2022 06:45:45                    | Control        | >> Module ( Telecomm) Initialize         |
| successful.                             |                |                                          |
| Jun 21/2022 06:45:45                    | Security       | No Asymmetric Cryptographic Keys found   |
| (rc=10027).                             |                |                                          |
| Jun 21/2022 06:45:45                    | Control        | >> Module ( Security) Initialize         |
| successful.                             |                |                                          |
| Jun 21/2022 06:45:45                    | Control        | >> Module ( WavDecoder) Initialize       |
| successful.                             |                |                                          |
| Jun 21/2022 06:45:45                    | Control        | >> Module (AudioFileManager) Initialize  |
| successful.                             |                |                                          |
| Jun 21/2022 06:45:45                    | Control        | >> Module (AvPaddleSession) Initialize   |
| successful.                             |                |                                          |
| Jun 21/2022 06:45:45                    | Control        | >> Module (AvSipNPuffSession) Initialize |
| successful.                             |                |                                          |
| Jun 21/2022 06:45:45                    | Control        | >> Module (AudioAtiSession) Initialize   |
| successful.                             |                |                                          |
| Jun 21/2022 06:45:45                    | Control        | >> Module (AtiBallotReviewSession)       |
| Initialize successful.                  |                |                                          |
| Jun 21/2022 06:45:45                    | Control        | >> Module (SipNPuffBallotReviewSession)  |
| Initialize successful.                  |                |                                          |
| Jun 21/2022 06:45:45                    | Control        | >> Module (PaddleBallotReviewSession)    |
| Initialize successful.                  |                |                                          |
| Jun 21/2022 06:45:45                    | Control        | >> Module ( SessionCtrl) Initialize      |
| successful.                             |                |                                          |
| Jun 21/2022 06:45:45                    | Control        | >> Module ( Admin) Initialize            |
| successful.                             |                |                                          |
| Jun 21/2022 06:45:45                    | Control        | >> Module ( ScanVote) Initialize         |
| successful.                             |                |                                          |
| Jun 21/2022 06:45:45                    | Control        | >> Module ( Audio) Initialize            |
| successful.                             |                |                                          |
| Jun 21/2022 06:45:45                    | Control        | >> Module ( Report) Initialize           |
| successful.                             |                |                                          |
| Jun 21/2022 06:45:45                    | Control        | >> Module ( Diagnostics) Initialize      |
| successful.                             |                |                                          |
| Jun 21/2022 06:45:45                    | Control        | >> Module ( Control) Initialize          |
| successful.                             |                |                                          |
| Jun 21/2022 06:46:01                    | Power I/F      | Battery state [s=ff,t=2c,m=0157]         |
| present=1 charge=1 ac=1, level=Charging |                |                                          |
| Jun 21/2022 06:50:25                    | Security Audit | Administrator key for 'Admin' detected.  |
| Jun 21/2022 06:50:38                    | Security Audit | Using Symmetric keys                     |
| Jun 21/2022 06:50:39                    | DCF Audit      | System clock updated for timezone = -300 |
| minutes = -5.0 hours from GMT.          |                |                                          |
| Jun 21/2022 06:50:39                    | Control        | Informing user: 'Security Key verified'  |
| Jun 21/2022 06:50:44                    | Control        | Loading Bitmap Font files...             |
| Jun 21/2022 06:51:02                    | Control        | AVS write-in font file loaded.           |
| Jun 21/2022 06:51:03                    | Display I/F    | Loading message customization file...    |
| Jun 21/2022 06:51:03                    | Display I/F    | Loaded message customization file for    |
| 'English Forceful Ballot Casting'.      |                |                                          |

|                         |             |                                           |
|-------------------------|-------------|-------------------------------------------|
| Jun 21/2022 06:51:03    | Display I/F | Message Strings Updated: 8/816.           |
| Unknown: 0.             |             |                                           |
| Jun 21/2022 06:51:03    | Control     | Loading voter message tables...           |
| Jun 21/2022 06:51:03    | Control     | ...but none were specified.               |
| Jun 21/2022 06:51:03    | Control     | Verifying voter message tables...         |
| Jun 21/2022 06:51:03    | Control     | ...Checking that all required font        |
| characters are present. |             |                                           |
| Jun 21/2022 06:51:03    | Control     | ... Soft fonts cover all voter messages.  |
| Jun 21/2022 06:51:03    | Control     | Auditmark character set: Reading soft     |
| font file...            |             |                                           |
| Jun 21/2022 06:51:04    | Control     | ... Auditmark character set file loaded.  |
| Jun 21/2022 06:51:05    | Logging     | Appending startup messages to log file... |
| Jun 21/2022 06:51:06    | Logging     | ... startup messages appended to log      |
| file.                   |             |                                           |
| Jun 21/2022 06:51:06    | Control     | Loading election files                    |
| Jun 21/2022 06:51:06    | Election    | Database Open: Reading Election           |
| Definition files...     |             |                                           |
| Jun 21/2022 06:51:09    | Election    | Database Opened Successfully.             |
| Jun 21/2022 06:51:09    | Election    | Election Startup completed successfully.  |
| Jun 21/2022 06:51:09    | Election    | Comparing Raw Results files on primary    |
| and secondary cards...  |             |                                           |
| Jun 21/2022 06:51:09    | Election    | ... Raw Results files match.              |
| Jun 21/2022 06:51:09    | Election    | Verifying integrity of Raw Results        |
| file...                 |             |                                           |
| Jun 21/2022 06:51:09    | Election    | ... Raw Results file contents verified.   |
| Jun 21/2022 06:51:09    | Election    | Comparing Detail Results files on primary |
| and secondary cards...  |             |                                           |
| Jun 21/2022 06:51:09    | Election    | ... Detail Results files match.           |
| Jun 21/2022 06:51:09    | Election    | Verifying integrity of Detail Results     |
| file...                 |             |                                           |
| Jun 21/2022 06:51:09    | Election    | ... Detail Results file contents          |
| verified.               |             |                                           |
| Jun 21/2022 06:51:09    | Election    | Comparing Write-in Image files on primary |
| and secondary cards...  |             |                                           |
| Jun 21/2022 06:51:09    | Election    | ... Write-in Images files match.          |
| Jun 21/2022 06:51:09    | Election    | Verifying integrity of Write-In Images    |
| file...                 |             |                                           |
| Jun 21/2022 06:51:09    | Election    | ... Write-In Images file contents         |
| verified.               |             |                                           |
| Jun 21/2022 06:51:10    | Election    | 4 Ballots known. Maximum length =11.0 in. |
| Jun 21/2022 06:51:10    | Election    | 1024 1106 1188 1270                       |
| Jun 21/2022 06:51:10    | Election    | Election StartResults completed           |
| successfully.           |             |                                           |
| Jun 21/2022 06:51:10    | Control     | Building total results structure...       |
| Jun 21/2022 06:51:10    | Election    | 4 Ballot Groups present                   |
| Jun 21/2022 06:51:11    | Control     | ... Total results structure complete      |
| Jun 21/2022 06:51:11    | Security    | Resetting Secondary memory card's image   |
| partition.              |             |                                           |
| Jun 21/2022 06:51:11    | Image       | Image Partition reset.                    |
| Jun 21/2022 06:51:11    | DCF         |                                           |

|                               |     |                                |
|-------------------------------|-----|--------------------------------|
| Jun 21/2022 06:51:11          | DCF | ===== DCF OPTIONS =====        |
| Jun 21/2022 06:51:11          | DCF | --- TABULATOR OPTIONS ---      |
| Jun 21/2022 06:51:11          | DCF | 1 - show ballot error details  |
| Jun 21/2022 06:51:11          | DCF | 1 - save ballot image          |
| Jun 21/2022 06:51:11          | DCF | 1 - auditmark ballot image     |
| Jun 21/2022 06:51:11          | DCF | auditmark contains pixel count |
| Jun 21/2022 06:51:11          | DCF | (unused)                       |
| Jun 21/2022 06:51:11          | DCF | 1 - bypass Acclaimed Contest   |
| special processing            |     |                                |
| Jun 21/2022 06:51:11          | DCF | (unused)                       |
| Jun 21/2022 06:51:11          | DCF | (unused)                       |
| Jun 21/2022 06:51:11          | DCF | BMD print full ballot          |
| Jun 21/2022 06:51:11          | DCF | 1 - ATI auto repeat            |
| Jun 21/2022 06:51:11          | DCF | (unused)                       |
| Jun 21/2022 06:51:11          | DCF | total RCV                      |
| Duplicate/Inconsistent errors |     |                                |
| Jun 21/2022 06:51:11          | DCF | (unused)                       |
| Jun 21/2022 06:51:11          | DCF | BMD duplex printer             |
| Jun 21/2022 06:51:11          | DCF | external display               |
| Jun 21/2022 06:51:11          | DCF | print from ITX                 |
| Jun 21/2022 06:51:11          | DCF | encrypt images                 |
| Jun 21/2022 06:51:11          | DCF | 1 - backup images to secondary |
| card                          |     |                                |
| Jun 21/2022 06:51:11          | DCF | (unused)                       |
| Jun 21/2022 06:51:11          | DCF | enable UV/IR detection         |
| Jun 21/2022 06:51:11          | DCF | write protect backup           |
| Jun 21/2022 06:51:11          | DCF | (unused)                       |
| Jun 21/2022 06:51:11          | DCF | 1 - ignore sequence numbers    |
| Jun 21/2022 06:51:11          | DCF | 1 - (unused)                   |
| Jun 21/2022 06:51:11          | DCF | audible tone on ballot cast    |
| Jun 21/2022 06:51:11          | DCF | allow technician key access    |
| Jun 21/2022 06:51:11          | DCF | provisional voting enabled     |
| Jun 21/2022 06:51:11          | DCF | ignore admin signature         |
| Jun 21/2022 06:51:11          | DCF | 1 - disallow bypassing startup |
| tape                          |     |                                |
| Jun 21/2022 06:51:11          | DCF | disable beeping                |
| Jun 21/2022 06:51:11          | DCF |                                |
| Jun 21/2022 06:51:11          | DCF | --- ADMINISTRATOR OPTIONS ---  |
| Jun 21/2022 06:51:11          | DCF | password admin menu            |
| Jun 21/2022 06:51:11          | DCF | password unlock device         |
| Jun 21/2022 06:51:11          | DCF | password open poll             |
| Jun 21/2022 06:51:11          | DCF | (unused)                       |
| Jun 21/2022 06:51:11          | DCF | 1 - password close poll        |
| Jun 21/2022 06:51:11          | DCF | 1 - prompt close poll          |
| Jun 21/2022 06:51:11          | DCF | 1 - option to reopen poll      |
| Jun 21/2022 06:51:11          | DCF | prompt reopen poll             |
| Jun 21/2022 06:51:11          | DCF | 1 - password reopen poll       |
| Jun 21/2022 06:51:11          | DCF | 1 - option to rezero poll      |
| Jun 21/2022 06:51:11          | DCF | prompt to rezero poll          |
| Jun 21/2022 06:51:11          | DCF | 1 - password to rezero poll    |

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| Jun 21/2022 06:51:11 | DCF | audio voting enabled             |
| Jun 21/2022 06:51:11 | DCF | 1 - confirm audio ballot id      |
| Jun 21/2022 06:51:11 | DCF | password audio voting            |
| Jun 21/2022 06:51:11 | DCF | 1 - prompt shutdown              |
| Jun 21/2022 06:51:11 | DCF | password shutdown                |
| Jun 21/2022 06:51:11 | DCF | 1 - prompt additional tapes      |
| Jun 21/2022 06:51:11 | DCF | audio review enabled             |
| Jun 21/2022 06:51:11 | DCF | audio review always              |
| Jun 21/2022 06:51:11 | DCF | (unused)                         |
| Jun 21/2022 06:51:11 | DCF | lcd review enabled               |
| Jun 21/2022 06:51:11 | DCF | lcd review always                |
| Jun 21/2022 06:51:11 | DCF | (unused)                         |
| Jun 21/2022 06:51:11 | DCF | (unused)                         |
| Jun 21/2022 06:51:11 | DCF | (unused)                         |
| Jun 21/2022 06:51:11 | DCF | (unused)                         |
| Jun 21/2022 06:51:11 | DCF | save audio results               |
| Jun 21/2022 06:51:11 | DCF | print audio ballot               |
| Jun 21/2022 06:51:11 | DCF | 1 - require writein votebox      |
| Jun 21/2022 06:51:12 | DCF | require writein area             |
| Jun 21/2022 06:51:12 | DCF | validate audio files             |
| Jun 21/2022 06:51:12 | DCF |                                  |
| Jun 21/2022 06:51:12 | DCF | --- BALLOT ERROR OPTIONS ---     |
| Jun 21/2022 06:51:12 | DCF | 11 - ambiguous votebox           |
| Jun 21/2022 06:51:12 | DCF | 11 - undervoted ballot           |
| Jun 21/2022 06:51:12 | DCF | 10 - overvoted ballot            |
| Jun 21/2022 06:51:12 | DCF | 11 - blank ballot                |
| Jun 21/2022 06:51:12 | DCF | 11 - (unused)                    |
| Jun 21/2022 06:51:12 | DCF | 11 - (unused)                    |
| Jun 21/2022 06:51:12 | DCF | 11 - (unused)                    |
| Jun 21/2022 06:51:12 | DCF | 11 - all contests overvoted      |
| Jun 21/2022 06:51:12 | DCF | 11 - no implicit votes remaining |
| Jun 21/2022 06:51:12 | DCF | 00 - party preference undervoted |
| Jun 21/2022 06:51:14 | DCF | 00 - party preference overvoted  |
| Jun 21/2022 06:51:14 | DCF | 11 - major contest undervoted    |
| Jun 21/2022 06:51:14 | DCF | 00 - major contest overvoted     |
| Jun 21/2022 06:51:14 | DCF | 00 - push vote ballot            |
| Jun 21/2022 06:51:14 | DCF | 01 - ballot/poll id mismatch     |
| Jun 21/2022 06:51:14 | DCF |                                  |
| Jun 21/2022 06:51:14 | DCF | --- UNUSED ---                   |
| Jun 21/2022 06:51:14 | DCF |                                  |
| Jun 21/2022 06:51:14 | DCF | --- UNUSED ---                   |
| Jun 21/2022 06:51:14 | DCF |                                  |
| Jun 21/2022 06:51:14 | DCF | --- ZERO TAPE OPTIONS ---        |
| Jun 21/2022 06:51:14 | DCF | 1 - election name                |
| Jun 21/2022 06:51:14 | DCF | 1 - election date                |
| Jun 21/2022 06:51:14 | DCF | 1 - election location            |
| Jun 21/2022 06:51:14 | DCF | 1 - tabulator name               |
| Jun 21/2022 06:51:14 | DCF | 1 - tabulator id                 |
| Jun 21/2022 06:51:14 | DCF | admin election area              |
| Jun 21/2022 06:51:14 | DCF | report on USB printer            |

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| Jun 21/2022 06:51:14 | DCF | 1 - voting location name         |
| Jun 21/2022 06:51:14 | DCF | voting location id               |
| Jun 21/2022 06:51:14 | DCF | precinct name                    |
| Jun 21/2022 06:51:14 | DCF | results by precinct              |
| Jun 21/2022 06:51:14 | DCF | ballot id                        |
| Jun 21/2022 06:51:14 | DCF | results per ballot id            |
| Jun 21/2022 06:51:14 | DCF | 1 - results as totals by contest |
| Jun 21/2022 06:51:14 | DCF | 1 - total scanned                |
| Jun 21/2022 06:51:14 | DCF | display write-in precedence      |
| count                |     |                                  |
| Jun 21/2022 06:51:14 | DCF | results by electoral group       |
| Jun 21/2022 06:51:14 | DCF | 1 - protective counter           |
| Jun 21/2022 06:51:14 | DCF | total audio ballots              |
| Jun 21/2022 06:51:14 | DCF | total diverted                   |
| Jun 21/2022 06:51:14 | DCF | turnout                          |
| Jun 21/2022 06:51:14 | DCF | total ballots per ballot id      |
| Jun 21/2022 06:51:14 | DCF | 1 - show max allowed votes       |
| Jun 21/2022 06:51:14 | DCF | display party affiliation        |
| Jun 21/2022 06:51:14 | DCF | display overvotes                |
| Jun 21/2022 06:51:14 | DCF | display undervotes               |
| Jun 21/2022 06:51:14 | DCF | 1 - model number                 |
| Jun 21/2022 06:51:14 | DCF | 1 - serial number                |
| Jun 21/2022 06:51:14 | DCF | 1 - software version number      |
| Jun 21/2022 06:51:14 | DCF | 1 - certification text           |
| Jun 21/2022 06:51:14 | DCF | display push votes               |
| Jun 21/2022 06:51:14 | DCF | print cell references            |
| Jun 21/2022 06:51:14 | DCF | ---                              |
| Jun 21/2022 06:51:14 | DCF | STATUS TAPE OPTIONS ---          |
| Jun 21/2022 06:51:14 | DCF | 1 - election name                |
| Jun 21/2022 06:51:14 | DCF | 1 - election date                |
| Jun 21/2022 06:51:14 | DCF | 1 - election location            |
| Jun 21/2022 06:51:14 | DCF | 1 - tabulator name               |
| Jun 21/2022 06:51:14 | DCF | 1 - tabulator id                 |
| Jun 21/2022 06:51:14 | DCF | admin election area              |
| Jun 21/2022 06:51:14 | DCF | report on USB printer            |
| Jun 21/2022 06:51:14 | DCF | 1 - voting location name         |
| Jun 21/2022 06:51:14 | DCF | voting location id               |
| Jun 21/2022 06:51:14 | DCF | precinct name                    |
| Jun 21/2022 06:51:14 | DCF | results by precinct              |
| Jun 21/2022 06:51:14 | DCF | ballot id                        |
| Jun 21/2022 06:51:14 | DCF | results per ballot id            |
| Jun 21/2022 06:51:14 | DCF | results as totals by contest     |
| Jun 21/2022 06:51:14 | DCF | 1 - total scanned                |
| Jun 21/2022 06:51:14 | DCF | display write-in precedence      |
| count                |     |                                  |
| Jun 21/2022 06:51:14 | DCF | results by electoral group       |
| Jun 21/2022 06:51:14 | DCF | 1 - protective counter           |
| Jun 21/2022 06:51:14 | DCF | total audio ballots              |
| Jun 21/2022 06:51:14 | DCF | total diverted                   |
| Jun 21/2022 06:51:14 | DCF | turnout                          |

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| Jun 21/2022 06:51:14 | DCF | total ballots per ballot id      |
| Jun 21/2022 06:51:14 | DCF | show max allowed votes           |
| Jun 21/2022 06:51:14 | DCF | display party affiliation        |
| Jun 21/2022 06:51:14 | DCF | display overvotes                |
| Jun 21/2022 06:51:14 | DCF | display undervotes               |
| Jun 21/2022 06:51:14 | DCF | 1 - model number                 |
| Jun 21/2022 06:51:16 | DCF | 1 - serial number                |
| Jun 21/2022 06:51:16 | DCF | 1 - software version number      |
| Jun 21/2022 06:51:16 | DCF | 1 - certification text           |
| Jun 21/2022 06:51:16 | DCF | display push votes               |
| Jun 21/2022 06:51:16 | DCF | print cell references            |
| Jun 21/2022 06:51:16 | DCF |                                  |
| Jun 21/2022 06:51:16 | DCF | --- RESULTS TAPE OPTIONS ---     |
| Jun 21/2022 06:51:16 | DCF | 1 - election name                |
| Jun 21/2022 06:51:16 | DCF | 1 - election date                |
| Jun 21/2022 06:51:17 | DCF | 1 - election location            |
| Jun 21/2022 06:51:17 | DCF | 1 - tabulator name               |
| Jun 21/2022 06:51:17 | DCF | 1 - tabulator id                 |
| Jun 21/2022 06:51:17 | DCF | admin election area              |
| Jun 21/2022 06:51:17 | DCF | report on USB printer            |
| Jun 21/2022 06:51:17 | DCF | 1 - voting location name         |
| Jun 21/2022 06:51:17 | DCF | voting location id               |
| Jun 21/2022 06:51:17 | DCF | precinct name                    |
| Jun 21/2022 06:51:17 | DCF | results by precinct              |
| Jun 21/2022 06:51:17 | DCF | ballot id                        |
| Jun 21/2022 06:51:17 | DCF | results per ballot id            |
| Jun 21/2022 06:51:17 | DCF | 1 - results as totals by contest |
| Jun 21/2022 06:51:17 | DCF | 1 - total scanned                |
| Jun 21/2022 06:51:17 | DCF | display write-in precedence      |
| count                |     |                                  |
| Jun 21/2022 06:51:17 | DCF | results by electoral group       |
| Jun 21/2022 06:51:17 | DCF | 1 - protective counter           |
| Jun 21/2022 06:51:17 | DCF | total audio ballots              |
| Jun 21/2022 06:51:17 | DCF | total diverted                   |
| Jun 21/2022 06:51:17 | DCF | turnout                          |
| Jun 21/2022 06:51:17 | DCF | total ballots per ballot id      |
| Jun 21/2022 06:51:17 | DCF | 1 - show max allowed votes       |
| Jun 21/2022 06:51:17 | DCF | display party affiliation        |
| Jun 21/2022 06:51:17 | DCF | display overvotes                |
| Jun 21/2022 06:51:17 | DCF | display undervotes               |
| Jun 21/2022 06:51:17 | DCF | 1 - model number                 |
| Jun 21/2022 06:51:17 | DCF | 1 - serial number                |
| Jun 21/2022 06:51:17 | DCF | 1 - software version number      |
| Jun 21/2022 06:51:17 | DCF | 1 - certification text           |
| Jun 21/2022 06:51:17 | DCF | display push votes               |
| Jun 21/2022 06:51:17 | DCF | print cell references            |
| Jun 21/2022 06:51:17 | DCF |                                  |
| Jun 21/2022 06:51:17 | DCF | --- OVERRIDE OPTIONS ---         |
| Jun 21/2022 06:51:17 | DCF | 1 - override blank ballot        |
| Jun 21/2022 06:51:17 | DCF | 1 - override major overvotes     |

|                      |     |                                   |
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| Jun 21/2022 06:51:17 | DCF | 1 - override major undervotes     |
| Jun 21/2022 06:51:17 | DCF | 1 - override regular overvotes    |
| Jun 21/2022 06:51:17 | DCF | 1 - override regular undervotes   |
| Jun 21/2022 06:51:17 | DCF | 1 - override rcv duplicate        |
| candidate            |     |                                   |
| Jun 21/2022 06:51:17 | DCF | 1 - override rcv over-voted       |
| ranking              |     |                                   |
| Jun 21/2022 06:51:17 | DCF | 1 - override rcv skipped ranking  |
| Jun 21/2022 06:51:17 | DCF | 1 - override rcv unvoted contest  |
| Jun 21/2022 06:51:17 | DCF | 1 - override push vote            |
| Jun 21/2022 06:51:17 | DCF | 1 - override rcv inconsistent     |
| order                |     |                                   |
| Jun 21/2022 06:51:17 | DCF | 1 - override rcv unused ranking   |
| Jun 21/2022 06:51:17 | DCF | 1 - override major rcv over-voted |
| ranking              |     |                                   |
| Jun 21/2022 06:51:17 | DCF | 1 - override major rcv            |
| inconsistent order   |     |                                   |
| Jun 21/2022 06:51:17 | DCF | 1 - override major rcv skipped    |
| ranking              |     |                                   |
| Jun 21/2022 06:51:17 | DCF | 1 - override major rcv duplicate  |
| candidate            |     |                                   |
| Jun 21/2022 06:51:17 | DCF | 1 - override major rcv unvoted    |
| contest              |     |                                   |
| Jun 21/2022 06:51:17 | DCF | 1 - override major rcv unused     |
| ranking              |     |                                   |
| Jun 21/2022 06:51:17 | DCF | 1 - override cross-votes          |
| Jun 21/2022 06:51:17 | DCF | 1 - override unvote partisan      |
| contests             |     |                                   |
| Jun 21/2022 06:51:17 | DCF | override party preference         |
| undervotes           |     |                                   |
| Jun 21/2022 06:51:17 | DCF | override party preference         |
| overvotes            |     |                                   |
| Jun 21/2022 06:51:17 | DCF |                                   |
| Jun 21/2022 06:51:17 | DCF | --- TRANSMISSION OPTIONS ---      |
| Jun 21/2022 06:51:17 | DCF | transmit on external port         |
| Jun 21/2022 06:51:17 | DCF | transmit on internal port         |
| Jun 21/2022 06:51:17 | DCF | transmit to Listener using SSL    |
| Jun 21/2022 06:51:19 | DCF | transmit totals results file      |
| Jun 21/2022 06:51:19 | DCF | transmit raw results file         |
| Jun 21/2022 06:51:19 | DCF | transmit no SSL verify            |
| Jun 21/2022 06:51:19 | DCF | transmit export results file      |
| Jun 21/2022 06:51:19 | DCF | transmit detailed results file    |
| Jun 21/2022 06:51:19 | DCF | zip transmission file(s)          |
| Jun 21/2022 06:51:19 | DCF | ---                               |
| Jun 21/2022 06:51:19 | DCF | --- SECONDARY REPORT TAPE OPTIONS |
| Jun 21/2022 06:51:19 | DCF | signatures after each ED          |
| Jun 21/2022 06:51:19 | DCF | display invalid vote count        |
| Jun 21/2022 06:51:19 | DCF | display blank ballot count        |
| Jun 21/2022 06:51:19 | DCF | display blank contest count       |

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| Jun 21/2022 06:51:19  | DCF | display voted contest count        |
| Jun 21/2022 06:51:19  | DCF | display rcv combo totals           |
| Jun 21/2022 06:51:19  | DCF | (unused)                           |
| Jun 21/2022 06:51:19  | DCF | (unused)                           |
| Jun 21/2022 06:51:19  | DCF | results by party name              |
| Jun 21/2022 06:51:19  | DCF | display overvotes plus             |
| undervotes            |     |                                    |
| Jun 21/2022 06:51:19  | DCF | results breakdown by party         |
| selection             |     |                                    |
| Jun 21/2022 06:51:19  | DCF | 1 - display timestamps             |
| Jun 21/2022 06:51:19  | DCF | 1 - display total ballot group     |
| Jun 21/2022 06:51:19  | DCF |                                    |
| Jun 21/2022 06:51:20  | DCF | --- SECOND BALLOT ERROR OPTIONS    |
| ---                   |     |                                    |
| Jun 21/2022 06:51:20  | DCF | 00 - rcv over-voted ranking        |
| Jun 21/2022 06:51:20  | DCF | 11 - rcv inconsistent ordering     |
| Jun 21/2022 06:51:20  | DCF | 11 - rcv skipped ranking           |
| Jun 21/2022 06:51:20  | DCF | 11 - rcv duplicate candidate       |
| Jun 21/2022 06:51:20  | DCF | 11 - rcv unvoted contest           |
| Jun 21/2022 06:51:20  | DCF | 11 - rcv unused ranking            |
| Jun 21/2022 06:51:20  | DCF | 00 - major rcv over-voted ranking  |
| Jun 21/2022 06:51:20  | DCF | 11 - major rcv inconsistent        |
| ordering              |     |                                    |
| Jun 21/2022 06:51:20  | DCF | 11 - major rcv skipped ranking     |
| Jun 21/2022 06:51:20  | DCF | 11 - major rcv duplicate candidate |
| Jun 21/2022 06:51:20  | DCF | 11 - major rcv unvoted contest     |
| Jun 21/2022 06:51:20  | DCF | 11 - major rcv unused ranking      |
| Jun 21/2022 06:51:20  | DCF | 01 - cross-voted ballot            |
| Jun 21/2022 06:51:20  | DCF | 00 - unvoted partisan contests     |
| Jun 21/2022 06:51:20  | DCF |                                    |
| Jun 21/2022 06:51:20  | DCF | --- WRITE-IN TAPE OPTIONS ---      |
| Jun 21/2022 06:51:20  | DCF | write-in report enabled            |
| Jun 21/2022 06:51:20  | DCF | write-in breakdown by Precinct     |
| Jun 21/2022 06:51:20  | DCF | write-in breakdown by Ballot       |
| Id                    |     |                                    |
| Jun 21/2022 06:51:20  | DCF | write-in image extends up to       |
| votebox               |     |                                    |
| Jun 21/2022 06:51:20  | DCF | write-in image includes            |
| votebox               |     |                                    |
| Jun 21/2022 06:51:20  | DCF |                                    |
| Jun 21/2022 06:51:20  | DCF | --- REPORT BALLOT ROTATION OPTIONS |
| ---                   |     |                                    |
| Jun 21/2022 06:51:20  | DCF | choice rotation - bit 0:           |
| 00=>None, 01=>Ballot  |     |                                    |
| Jun 21/2022 06:51:20  | DCF | choice rotation - bit 1:           |
| 10=>Precinct, 11=>All |     |                                    |
| Jun 21/2022 06:51:20  | DCF |                                    |
| Jun 21/2022 06:51:20  | DCF | --- DIVERT OPTIONS ---             |
| Jun 21/2022 06:51:20  | DCF | 1 - divert write-ins               |
| Jun 21/2022 06:51:20  | DCF | divert duplicate sequence          |

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Jun 21/2022 06:51:20      DCF      divert UV ballot
Jun 21/2022 06:51:20      DCF      divert blank ballot
Jun 21/2022 06:51:20      DCF      divert protestada ballot
Jun 21/2022 06:51:20      DCF      divert overvotes
Jun 21/2022 06:51:20      DCF      divert major overvotes
Jun 21/2022 06:51:20      DCF
Jun 21/2022 06:51:20      DCF      --- VERIFICATION STATION OPTIONS
---
Jun 21/2022 06:51:20      DCF      enabled
Jun 21/2022 06:51:20      DCF      default review mode:
0=Visual, 1=Audio
Jun 21/2022 06:51:20      DCF      review mode stickiness 0=Slip,
1=Stick
Jun 21/2022 06:51:20      DCF
Jun 21/2022 06:51:20      DCF
Jun 21/2022 06:51:20      DCF      ===== DCF INTEGERS =====
Jun 21/2022 06:51:20      DCF      (*****) = technicians_passcode
Jun 21/2022 06:51:20      DCF      0 = thermal printer type
Jun 21/2022 06:51:20      DCF      2 = scan image mode
(votemark/QRcode)
Jun 21/2022 06:51:20      DCF      1 = num copies - zero_print_tape
Jun 21/2022 06:51:20      DCF      1 = num copies -
interrupt_print_tape
Jun 21/2022 06:51:20      DCF      3 = num copies -
results_print_tape
Jun 21/2022 06:51:20      DCF      3 = witness
Jun 21/2022 06:51:20      DCF      65236 = gmt_offset
Jun 21/2022 06:51:20      DCF      5 = image configuration
Jun 21/2022 06:51:22      DCF      1 = maximum ranks to report
Jun 21/2022 06:51:22      DCF      0 = printer language
Jun 21/2022 06:51:22      DCF      50401 = DCF file version
Jun 21/2022 06:51:22      DCF      120 = Battery beep period
Jun 21/2022 06:51:22      DCF      1 = Battery level at which to beep
Jun 21/2022 06:51:22      DCF      10000 = max ballots accepted
Jun 21/2022 06:51:22      DCF      1 = AVS vote mark type
Jun 21/2022 06:51:22      DCF      30 = max linear horizontal skew
Jun 21/2022 06:51:22      DCF      40 = max linear vertical skew
Jun 21/2022 06:51:22      DCF      9 = max non-linear vertical skew
Jun 21/2022 06:51:22      DCF      2 = votebox pixel count area
adjustment
Jun 21/2022 06:51:22      DCF      9 = write-in pixel count area
adjustment
Jun 21/2022 06:51:22      DCF      4 = DRO pixel count area
adjustment
Jun 21/2022 06:51:22      DCF      500 = write-in 100% pixel count
Jun 21/2022 06:51:22      DCF      80 = min correlation % corner
markers
Jun 21/2022 06:51:22      DCF      85 = min correlation % barcode bars
Jun 21/2022 06:51:22      DCF      85 = min correlation % edge markers
Jun 21/2022 06:51:22      DCF      25 = number of precincts/splits to

```

|                      |     |                                    |
|----------------------|-----|------------------------------------|
| print                |     |                                    |
| Jun 21/2022 06:51:22 | DCF | 5 = vertical marker search space   |
| height, pixels       |     |                                    |
| Jun 21/2022 06:51:22 | DCF | 16 = vertical marker Y distance    |
| tolerance, pixels    |     |                                    |
| Jun 21/2022 06:51:22 | DCF | 4 = percent of tolerance for       |
| ballot height        |     |                                    |
| Jun 21/2022 06:51:22 | DCF | 30 = corner marker dimension       |
| tolerance, pixels    |     |                                    |
| Jun 21/2022 06:51:22 | DCF | 18 = barcode bar dimension         |
| tolerance, pixels    |     |                                    |
| Jun 21/2022 06:51:22 | DCF | 8 = edge marker dimension          |
| tolerance, pixels    |     |                                    |
| Jun 21/2022 06:51:22 | DCF | 0 = medium correlation % corner    |
| markers              |     |                                    |
| Jun 21/2022 06:51:22 | DCF | 0 = medium correlation % barcode   |
| bars                 |     |                                    |
| Jun 21/2022 06:51:22 | DCF | 0 = medium correlation % edge      |
| markers              |     |                                    |
| Jun 21/2022 06:51:22 | DCF | 0 = ballot print offset front X    |
| (1/7200")            |     |                                    |
| Jun 21/2022 06:51:22 | DCF | 0 = ballot print offset front Y    |
| Jun 21/2022 06:51:22 | DCF | 0 = ballot print offset back X     |
| Jun 21/2022 06:51:22 | DCF | 0 = ballot print offset back Y     |
| Jun 21/2022 06:51:22 | DCF | 0 = common backside ballot id      |
| Jun 21/2022 06:51:22 | DCF | 0 = num copies -                   |
| writein_print_tape   |     |                                    |
| Jun 21/2022 06:51:22 | DCF | 10 = write-in image frame - top    |
| Jun 21/2022 06:51:22 | DCF | 10 = write-in image frame - bottom |
| Jun 21/2022 06:51:22 | DCF | 10 = write-in image frame - left   |
| Jun 21/2022 06:51:22 | DCF | 10 = write-in image frame - right  |
| Jun 21/2022 06:51:22 | DCF | 4 = write-in image frame threshold |
| % high               |     |                                    |
| Jun 21/2022 06:51:22 | DCF | 2 = write-in image frame threshold |
| % low                |     |                                    |
| Jun 21/2022 06:51:22 | DCF | 3 = tape count warning level       |
| Jun 21/2022 06:51:22 | DCF | 17 = max duplex ballot length      |
| (inches)             |     |                                    |
| Jun 21/2022 06:51:22 | DCF | 0 = low threshold for larger       |
| voteboxes            |     |                                    |
| Jun 21/2022 06:51:23 | DCF | 0 = high threshold for larger      |
| voteboxes            |     |                                    |
| Jun 21/2022 06:51:23 | DCF | 0 = area of larger votebox         |
| Jun 21/2022 06:51:23 | DCF | (*****) = close poll passcode      |
| Jun 21/2022 06:51:23 | DCF | 0 = image crop - first line to     |
| search               |     |                                    |
| Jun 21/2022 06:51:23 | DCF | 0 = ICC - overrun countback        |
| Jun 21/2022 06:51:23 | DCF | 50 = AVS audio level - minimum     |
| Jun 21/2022 06:51:23 | DCF | 65 = AVS audio level - initial     |
| Jun 21/2022 06:51:23 | DCF | 100 = AVS audio level - maximum    |

|                       |     |                                      |
|-----------------------|-----|--------------------------------------|
| Jun 21/2022 06:51:23  | DCF | 10 = AVS audio level - increment     |
| Jun 21/2022 06:51:23  | DCF | 8 = AVS delay between                |
| configuration prompts |     |                                      |
| Jun 21/2022 06:51:23  | DCF |                                      |
| Jun 21/2022 06:51:23  | DCF | ===== DCF BALLOT =====               |
| Jun 21/2022 06:51:23  | DCF | 107 = start_center_x                 |
| Jun 21/2022 06:51:23  | DCF | 149 = start_center_y                 |
| Jun 21/2022 06:51:23  | DCF | 67 = start_height                    |
| Jun 21/2022 06:51:23  | DCF | 112 = start_width                    |
| Jun 21/2022 06:51:23  | DCF | 99 = side_center_x                   |
| Jun 21/2022 06:51:23  | DCF | 149 = side_center_y                  |
| Jun 21/2022 06:51:23  | DCF | 67 = side_height                     |
| Jun 21/2022 06:51:23  | DCF | 86 = side_width                      |
| Jun 21/2022 06:51:23  | DCF | 107 = end_center_x                   |
| Jun 21/2022 06:51:23  | DCF | 75 = end_center_y                    |
| Jun 21/2022 06:51:23  | DCF | 67 = end_height                      |
| Jun 21/2022 06:51:23  | DCF | 112 = end_width                      |
| Jun 21/2022 06:51:25  | DCF | --- BALLOT OPTIONS ---               |
| Jun 21/2022 06:51:25  | DCF | 1 - Is there a page indicator?       |
| Jun 21/2022 06:51:25  | DCF | 1 - Is there a barcode?              |
| Jun 21/2022 06:51:25  | DCF | 1 - Is there a checksum in the       |
| barcode?              |     |                                      |
| Jun 21/2022 06:51:25  | DCF |                                      |
| Jun 21/2022 06:51:25  | DCF | 8 = number_barcodes                  |
| Jun 21/2022 06:51:25  | DCF | 2 = number_levels                    |
| Jun 21/2022 06:51:25  | DCF | 0 = page_indicator_center_x          |
| Jun 21/2022 06:51:25  | DCF | 0 = page_indicator_center_y          |
| Jun 21/2022 06:51:25  | DCF | 0 = page_indicator_height            |
| Jun 21/2022 06:51:25  | DCF | 0 = page_indicator_width             |
| Jun 21/2022 06:51:25  | DCF | 36 = barcode_center_x                |
| Jun 21/2022 06:51:25  | DCF | 54 = barcode_center_y                |
| Jun 21/2022 06:51:25  | DCF | 67 = barcode_height                  |
| Jun 21/2022 06:51:25  | DCF | 20 = barcode_width                   |
| Jun 21/2022 06:51:25  | DCF | 24 = barcode_distance                |
| Jun 21/2022 06:51:25  | DCF | 0 = cf500_barcode_type               |
| Jun 21/2022 06:51:25  | DCF | 0 = cf500_barcode_x                  |
| Jun 21/2022 06:51:25  | DCF | 0 = cf500_barcode_y                  |
| Jun 21/2022 06:51:25  | DCF | 0 = cf500_barcode_height             |
| Jun 21/2022 06:51:25  | DCF | 0 = cf500_barcode_minwidth           |
| Jun 21/2022 06:51:25  | DCF | 1728 = Page width in pixels          |
| Jun 21/2022 06:51:25  | DCF | 2001 = First QR code Top Left - X    |
| Jun 21/2022 06:51:25  | DCF | 25392 = First QR code Top Left - Y   |
| Jun 21/2022 06:51:25  | DCF | 260 = Width of QR code in pixels     |
| Jun 21/2022 06:51:25  | DCF | 260 = Height of QR code in pixels    |
| Jun 21/2022 06:51:25  | DCF | 5 = Maximum QR codes per line        |
| Jun 21/2022 06:51:25  | DCF | 7 = QR code version number           |
| Jun 21/2022 06:51:25  | DCF | 216 = Size of QR code cell in pixels |
| Jun 21/2022 06:51:25  | DCF | 7 = QR code Version number           |
| Jun 21/2022 06:51:25  | DCF | 1000 = Horizontal Gap between QR     |
| codes                 |     |                                      |

|                                                                         |                 |                                           |
|-------------------------------------------------------------------------|-----------------|-------------------------------------------|
| Jun 21/2022 06:51:25                                                    | DCF             | 1000 = Vertical Gap between QR codes      |
| Jun 21/2022 06:51:25                                                    | DCF             |                                           |
| Jun 21/2022 06:51:25                                                    | DCF             | ===== END OF DCFs =====                   |
| Jun 21/2022 06:51:25                                                    | DCF             |                                           |
| Jun 21/2022 06:51:25                                                    | Print I/F       | Configured printer type = Seiko           |
| Jun 21/2022 06:51:26                                                    | Mc5249AudioCtrl | playback thread started                   |
| Jun 21/2022 06:51:26                                                    | Mc5249AudioCtrl | Audio settings:                           |
| (min,init,max,inc)=(50,100,65,10)                                       |                 |                                           |
| Jun 21/2022 06:51:42                                                    | Admin Audit     | Adjust clock from: 2022/06/21 06:51:00    |
| (yr=122 => 1655794302)                                                  |                 |                                           |
| Jun 21/2022 06:52:21                                                    | Admin Audit     | User set clock to: 2022/06/21 06:45:00    |
| (yr=122 => 1655793900)                                                  |                 |                                           |
| Jun 21/2022 06:45:00                                                    | Clock           | Administrator updated system clock.       |
| Jun 21/2022 06:45:00                                                    | Scanner         | ioctl set STAGE(0): rc[-1], errno[22],    |
| sizeof stage[52]                                                        |                 |                                           |
| Jun 21/2022 06:45:00                                                    | Scanner         | ioctl set STAGE(1): rc[-1], errno[22],    |
| sizeof stage[52]                                                        |                 |                                           |
| Jun 21/2022 06:45:00                                                    | Scanner         | ioctl set STAGE(2): rc[-1], errno[22],    |
| sizeof stage[52]                                                        |                 |                                           |
| Jun 21/2022 06:45:00                                                    | Scanner         | ioctl set STAGE(3): rc[-1], errno[22],    |
| sizeof stage[52]                                                        |                 |                                           |
| Jun 21/2022 06:45:00                                                    | Scanner         | ioctl set STAGE(4): rc[-1], errno[22],    |
| sizeof stage[52]                                                        |                 |                                           |
| Jun 21/2022 06:45:00                                                    | Scanner         | ioctl set STAGE(5): rc[-1], errno[22],    |
| sizeof stage[52]                                                        |                 |                                           |
| Jun 21/2022 06:45:00                                                    | Scanner         | ioctl set STAGE(6): rc[-1], errno[22],    |
| sizeof stage[52]                                                        |                 |                                           |
| Jun 21/2022 06:45:00                                                    | Scanner         | ioctl set STAGE(7): rc[-1], errno[22],    |
| sizeof stage[52]                                                        |                 |                                           |
| Jun 21/2022 06:45:00                                                    | Scanner         | Sensor mask[0x3f]                         |
| Jun 21/2022 06:45:00                                                    | Scanner         | SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0], |
| MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0] |                 |                                           |
| Jun 21/2022 06:45:00                                                    | Scanner         | SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],  |
| MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]  |                 |                                           |
| Jun 21/2022 06:45:00                                                    | Scanner         | SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],      |
| MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]                 |                 |                                           |
| Jun 21/2022 06:45:01                                                    | Scanner         | SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],      |
| MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]                 |                 |                                           |
| Jun 21/2022 06:45:01                                                    | Scanner         | SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],      |
| MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]                 |                 |                                           |
| Jun 21/2022 06:45:01                                                    | Scanner         | SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],      |
| MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]                 |                 |                                           |
| Jun 21/2022 06:45:01                                                    | Scanner         | SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],      |
| MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]                 |                 |                                           |
| Jun 21/2022 06:45:01                                                    | Scanner         | SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],      |
| MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]                 |                 |                                           |
| Jun 21/2022 06:45:01                                                    | Scanner         | SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],      |
| MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]                 |                 |                                           |
| Jun 21/2022 06:45:01                                                    | Scanner         | SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],      |
| MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]                 |                 |                                           |

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Jun 21/2022 06:45:01 Scanner SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:45:01 Scanner SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:45:01 Scanner SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:45:01 Scanner SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:45:01 Scanner Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Jun 21/2022 06:45:01 Scanner Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Jun 21/2022 06:45:02 ScanVote Ballot has been reversed.
Jun 21/2022 06:45:02 Admin Audit * Bit 48 = 1000000000000
Jun 21/2022 06:45:02 Admin *****
Jun 21/2022 06:45:02 Admin Audit * System Starting
Jun 21/2022 06:45:02 Admin Audit * Model Type PCOS-320C (Rev 1072)
Jun 21/2022 06:45:02 Admin Audit * Serial Number: AAFAJJX0073
Jun 21/2022 06:45:02 Admin Audit * Protective Counter: 1754
Jun 21/2022 06:45:02 Admin Audit * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Jun 21/2022 06:45:02 Admin Audit * Election Project: Chatham 2022 06 21
Gen Prim Run C
Jun 21/2022 06:45:02 Admin *****
Jun 21/2022 06:45:10 Security Self testing AES...
Jun 21/2022 06:45:10 Security ...Passed.
Jun 21/2022 06:45:10 Security SHA-256 test #1:
Jun 21/2022 06:45:10 Security SHA self test passed.
Jun 21/2022 06:45:10 Security SHA-256 test #2:
Jun 21/2022 06:45:10 Security SHA self test passed.
Jun 21/2022 06:45:10 Security SHA-256 test #3:
Jun 21/2022 06:45:15 Security SHA self test passed.
Jun 21/2022 06:45:54 Admin Audit Admin chose to Open Poll
Jun 21/2022 06:46:09 Report Printing 1 copy of ZERO TAPE
Jun 21/2022 06:46:33 Admin Audit Administrator declined to print another
copy of ZERO TAPE.
Jun 21/2022 06:46:33 Admin Audit Poll Opened for Voting Location ID 250,
Tabulator ID 240
Jun 21/2022 06:46:33 Election Saving Poll-Open time.
Jun 21/2022 07:06:35 Security Generated first Random Ballot Id.
Jun 21/2022 07:06:35 ScanVote Warning + Ballot format or id is unrecognizable.
Jun 21/2022 07:06:36 ScanVote Detected machine-generated ballot.
Jun 21/2022 07:06:41 ScanVote Ballot 1188 processed successfully.
Jun 21/2022 07:06:41 ScanVote Total number of ballots = 1.
Jun 21/2022 07:07:03 ScanVote Ballot 1188 processed successfully.
Jun 21/2022 07:07:03 ScanVote Total number of ballots = 2.
Jun 21/2022 07:16:35 ScanVote Ballot 1188 processed successfully.
Jun 21/2022 07:16:35 ScanVote Total number of ballots = 3.
Jun 21/2022 07:19:56 ScanVote Ballot 1188 processed successfully.
Jun 21/2022 07:19:56 ScanVote Total number of ballots = 4.

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|                      |                                                 |                                                      |
|----------------------|-------------------------------------------------|------------------------------------------------------|
| Jun 21/2022 07:22:58 | ScanVote                                        | Ballot 1106 processed successfully.                  |
| Jun 21/2022 07:22:58 | ScanVote                                        | Total number of ballots = 5.                         |
| Jun 21/2022 07:24:54 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 07:24:54 | ScanVote                                        | Total number of ballots = 6.                         |
| Jun 21/2022 07:26:46 | ScanVote                                        | Ballot 1106 processed successfully.                  |
| Jun 21/2022 07:26:46 | ScanVote                                        | Total number of ballots = 7.                         |
| Jun 21/2022 07:44:34 | ScanVote                                        | Ballot 1024 processed successfully.                  |
| Jun 21/2022 07:44:34 | ScanVote                                        | Total number of ballots = 8.                         |
| Jun 21/2022 08:00:43 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 08:00:43 | ScanVote                                        | Total number of ballots = 9.                         |
| Jun 21/2022 08:07:24 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 08:07:24 | ScanVote                                        | Total number of ballots = 10.                        |
| Jun 21/2022 08:26:15 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 08:26:15 | ScanVote                                        | Total number of ballots = 11.                        |
| Jun 21/2022 08:46:25 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 08:46:25 | ScanVote                                        | Total number of ballots = 12.                        |
| Jun 21/2022 09:02:36 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 09:02:36 | ScanVote                                        | Total number of ballots = 13.                        |
| Jun 21/2022 09:08:52 | ScanVote                                        | Scan error (Err #5654), ioctl returns 0, errno: 5.   |
| Jun 21/2022 09:08:52 | ScanVote                                        | Motor steps: 2001, max MotorSteps: 2000              |
| Jun 21/2022 09:08:52 | ScanVote                                        | Table: 2, current index: 1                           |
| Jun 21/2022 09:08:52 | Scanner                                         | Current sensor state PS1[on] PS2[off]                |
|                      | PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off] |                                                      |
| Jun 21/2022 09:08:52 | ScanVote                                        | Actual scanning of ballot failed with error [46022]. |
| Jun 21/2022 09:08:52 | ScanVote                                        | Ballot's size exceeds maximum expected ballot size.  |
| Jun 21/2022 09:08:52 | ScanVote                                        | Ballot has been reversed.                            |
| Jun 21/2022 09:09:02 | ScanVote                                        | Scan error (Err #5654), ioctl returns 0, errno: 5.   |
| Jun 21/2022 09:09:02 | ScanVote                                        | Motor steps: 2001, max MotorSteps: 2000              |
| Jun 21/2022 09:09:02 | ScanVote                                        | Table: 2, current index: 1                           |
| Jun 21/2022 09:09:02 | Scanner                                         | Current sensor state PS1[on] PS2[off]                |
|                      | PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off] |                                                      |
| Jun 21/2022 09:09:02 | ScanVote                                        | Actual scanning of ballot failed with error [46022]. |
| Jun 21/2022 09:09:02 | ScanVote                                        | Ballot's size exceeds maximum expected ballot size.  |
| Jun 21/2022 09:09:02 | ScanVote                                        | Ballot has been reversed.                            |
| Jun 21/2022 09:09:14 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 09:09:14 | ScanVote                                        | Total number of ballots = 14.                        |
| Jun 21/2022 09:09:36 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 09:09:36 | ScanVote                                        | Total number of ballots = 15.                        |
| Jun 21/2022 09:25:56 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 09:25:56 | ScanVote                                        | Total number of ballots = 16.                        |
| Jun 21/2022 09:28:35 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 09:28:35 | ScanVote                                        | Total number of ballots = 17.                        |
| Jun 21/2022 09:52:07 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 09:52:07 | ScanVote                                        | Total number of ballots = 18.                        |

|                      |          |                                                                                          |
|----------------------|----------|------------------------------------------------------------------------------------------|
| Jun 21/2022 09:56:09 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 09:56:09 | ScanVote | Total number of ballots = 19.                                                            |
| Jun 21/2022 09:56:35 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 09:56:35 | ScanVote | Total number of ballots = 20.                                                            |
| Jun 21/2022 10:10:57 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 10:10:57 | ScanVote | Total number of ballots = 21.                                                            |
| Jun 21/2022 10:20:38 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 10:20:38 | ScanVote | Total number of ballots = 22.                                                            |
| Jun 21/2022 10:33:35 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 10:33:35 | ScanVote | Total number of ballots = 23.                                                            |
| Jun 21/2022 10:35:15 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 10:35:15 | ScanVote | Total number of ballots = 24.                                                            |
| Jun 21/2022 10:36:25 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 10:36:25 | ScanVote | Total number of ballots = 25.                                                            |
| Jun 21/2022 10:43:19 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 10:43:19 | ScanVote | Total number of ballots = 26.                                                            |
| Jun 21/2022 11:00:31 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 11:00:31 | ScanVote | Total number of ballots = 27.                                                            |
| Jun 21/2022 11:04:38 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 11:04:38 | ScanVote | Total number of ballots = 28.                                                            |
| Jun 21/2022 11:33:51 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 11:33:51 | ScanVote | Total number of ballots = 29.                                                            |
| Jun 21/2022 11:41:16 | ScanVote | Scan error (Err #5654), ioctl returns 0,<br>errno: 5.                                    |
| Jun 21/2022 11:41:16 | ScanVote | Motor steps: 2001, max MotorSteps: 2000                                                  |
| Jun 21/2022 11:41:16 | ScanVote | Table: 2, current index: 1                                                               |
| Jun 21/2022 11:41:16 | Scanner  | Current sensor state PS1[on] PS2[off]<br>PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off] |
| Jun 21/2022 11:41:16 | ScanVote | Actual scanning of ballot failed with<br>error [46022].                                  |
| Jun 21/2022 11:41:16 | ScanVote | Ballot's size exceeds maximum expected<br>ballot size.                                   |
| Jun 21/2022 11:41:16 | ScanVote | Ballot has been reversed.                                                                |
| Jun 21/2022 11:41:31 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 11:41:31 | ScanVote | Total number of ballots = 30.                                                            |
| Jun 21/2022 11:47:46 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 11:47:46 | ScanVote | Total number of ballots = 31.                                                            |
| Jun 21/2022 11:49:49 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 11:49:49 | ScanVote | Total number of ballots = 32.                                                            |
| Jun 21/2022 12:38:30 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 12:38:30 | ScanVote | Total number of ballots = 33.                                                            |
| Jun 21/2022 12:40:48 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 12:40:48 | ScanVote | Total number of ballots = 34.                                                            |
| Jun 21/2022 12:44:40 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 12:44:40 | ScanVote | Total number of ballots = 35.                                                            |
| Jun 21/2022 12:57:17 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 12:57:17 | ScanVote | Total number of ballots = 36.                                                            |
| Jun 21/2022 13:06:27 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 13:06:27 | ScanVote | Total number of ballots = 37.                                                            |
| Jun 21/2022 13:09:45 | ScanVote | Scan error (Err #5652), ioctl returns 0,                                                 |

errno: 5.

|                                                 |                  |                                                      |
|-------------------------------------------------|------------------|------------------------------------------------------|
| Jun 21/2022 13:09:45                            | ScanVote         | Motor steps: 229, max MotorSteps: 2000               |
| Jun 21/2022 13:09:45                            | ScanVote         | Table: 2, current index: 1                           |
| Jun 21/2022 13:09:45                            | Scanner          | Current sensor state PS1[off] PS2[off]               |
| PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off] |                  |                                                      |
| Jun 21/2022 13:09:45                            | ScanVote         | Actual scanning of ballot failed with error [46023]. |
| Jun 21/2022 13:09:45                            | ScanVote Audit   | Scanner transport error.                             |
| Jun 21/2022 13:09:45                            | ScanVote         | Ballot has been reversed.                            |
| Jun 21/2022 13:10:04                            | ScanVote         | Ballot 1188 processed successfully.                  |
| Jun 21/2022 13:10:04                            | ScanVote         | Total number of ballots = 38.                        |
| Jun 21/2022 13:11:27                            | ScanVote         | Ballot 1188 processed successfully.                  |
| Jun 21/2022 13:11:27                            | ScanVote         | Total number of ballots = 39.                        |
| Jun 21/2022 13:11:41                            | ScanVote         | Ballot 1188 processed successfully.                  |
| Jun 21/2022 13:11:41                            | ScanVote         | Total number of ballots = 40.                        |
| Jun 21/2022 13:21:23                            | ScanVote         | Ballot 1188 processed successfully.                  |
| Jun 21/2022 13:21:23                            | ScanVote         | Total number of ballots = 41.                        |
| Jun 21/2022 13:22:58                            | Image Warning    | Image scan could not find QR code on ballot.         |
| Jun 21/2022 13:22:58                            | ScanVote Warning | + Ballot format or id is unrecognizable.             |
| Jun 21/2022 13:22:59                            | ScanVote         | Ballot has been reversed.                            |
| Jun 21/2022 13:23:16                            | ScanVote         | Ballot 1188 processed successfully.                  |
| Jun 21/2022 13:23:16                            | ScanVote         | Total number of ballots = 42.                        |
| Jun 21/2022 13:24:31                            | ScanVote         | Ballot 1188 processed successfully.                  |
| Jun 21/2022 13:24:31                            | ScanVote         | Total number of ballots = 43.                        |
| Jun 21/2022 13:41:40                            | ScanVote         | Ballot 1188 processed successfully.                  |
| Jun 21/2022 13:41:40                            | ScanVote         | Total number of ballots = 44.                        |
| Jun 21/2022 13:42:54                            | ScanVote         | Ballot 1106 processed successfully.                  |
| Jun 21/2022 13:42:54                            | ScanVote         | Total number of ballots = 45.                        |
| Jun 21/2022 14:00:39                            | ScanVote         | Ballot 1188 processed successfully.                  |
| Jun 21/2022 14:00:39                            | ScanVote         | Total number of ballots = 46.                        |
| Jun 21/2022 14:03:28                            | ScanVote         | Ballot 1188 processed successfully.                  |
| Jun 21/2022 14:03:28                            | ScanVote         | Total number of ballots = 47.                        |
| Jun 21/2022 14:03:44                            | ScanVote         | Scan error (Err #5652), ioctl returns 0, errno: 5.   |
| Jun 21/2022 14:03:44                            | ScanVote         | Motor steps: 269, max MotorSteps: 2000               |
| Jun 21/2022 14:03:44                            | ScanVote         | Table: 2, current index: 1                           |
| Jun 21/2022 14:03:44                            | Scanner          | Current sensor state PS1[off] PS2[off]               |
| PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off] |                  |                                                      |
| Jun 21/2022 14:03:44                            | ScanVote         | Actual scanning of ballot failed with error [46023]. |
| Jun 21/2022 14:03:44                            | ScanVote Audit   | Scanner transport error.                             |
| Jun 21/2022 14:03:44                            | ScanVote         | Ballot has been reversed.                            |
| Jun 21/2022 14:03:55                            | ScanVote         | Ballot 1188 processed successfully.                  |
| Jun 21/2022 14:03:55                            | ScanVote         | Total number of ballots = 48.                        |
| Jun 21/2022 14:04:31                            | ScanVote         | Ballot 1188 processed successfully.                  |
| Jun 21/2022 14:04:31                            | ScanVote         | Total number of ballots = 49.                        |
| Jun 21/2022 14:04:55                            | ScanVote         | Ballot 1188 processed successfully.                  |
| Jun 21/2022 14:04:55                            | ScanVote         | Total number of ballots = 50.                        |
| Jun 21/2022 14:07:51                            | ScanVote         | Scan error (Err #5654), ioctl returns 0,             |

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errno: 5.
Jun 21/2022 14:07:51    ScanVote    Motor steps: 471, max MotorSteps: 470
Jun 21/2022 14:07:52    ScanVote    Table: 0, current index: 2
Jun 21/2022 14:07:52    Scanner     Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 14:07:53    ScanVote    Actual scanning of ballot failed with
error [46022].
Jun 21/2022 14:07:53    ScanVote    Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 14:07:53    ScanVote    Ballot has been reversed.
Jun 21/2022 14:07:56    ScanVote    Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 14:07:56    ScanVote    Motor steps: 471, max MotorSteps: 470
Jun 21/2022 14:07:56    ScanVote    Table: 0, current index: 2
Jun 21/2022 14:07:56    Scanner     Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 14:07:57    ScanVote    Actual scanning of ballot failed with
error [46022].
Jun 21/2022 14:07:57    ScanVote    Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 14:07:57    ScanVote    Ballot has been reversed.
Jun 21/2022 14:08:02    ScanVote    Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 14:08:02    ScanVote    Motor steps: 471, max MotorSteps: 470
Jun 21/2022 14:08:02    ScanVote    Table: 0, current index: 2
Jun 21/2022 14:08:02    Scanner     Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 14:08:02    ScanVote    Actual scanning of ballot failed with
error [46022].
Jun 21/2022 14:08:02    ScanVote    Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 14:08:02    ScanVote    Ballot has been reversed.
Jun 21/2022 14:08:21    ScanVote    Ballot 1188 processed successfully.
Jun 21/2022 14:08:21    ScanVote    Total number of ballots = 51.
Jun 21/2022 14:09:00    ScanVote    Ballot 1188 processed successfully.
Jun 21/2022 14:09:00    ScanVote    Total number of ballots = 52.
Jun 21/2022 14:18:00    ScanVote    Ballot 1024 processed successfully.
Jun 21/2022 14:18:00    ScanVote    Total number of ballots = 53.
Jun 21/2022 14:30:03    ScanVote    Ballot 1188 processed successfully.
Jun 21/2022 14:30:03    ScanVote    Total number of ballots = 54.
Jun 21/2022 14:30:59    ScanVote    Ballot 1188 processed successfully.
Jun 21/2022 14:30:59    ScanVote    Total number of ballots = 55.
Jun 21/2022 14:47:01    ScanVote    Ballot 1188 processed successfully.
Jun 21/2022 14:47:01    ScanVote    Total number of ballots = 56.
Jun 21/2022 14:47:37    ScanVote    Ballot 1188 processed successfully.
Jun 21/2022 14:47:37    ScanVote    Total number of ballots = 57.
Jun 21/2022 14:49:49    ScanVote    Ballot 1106 processed successfully.
Jun 21/2022 14:49:49    ScanVote    Total number of ballots = 58.
Jun 21/2022 14:51:43    ScanVote    Ballot 1106 processed successfully.
Jun 21/2022 14:51:43    ScanVote    Total number of ballots = 59.

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|                      |          |                                                                                          |
|----------------------|----------|------------------------------------------------------------------------------------------|
| Jun 21/2022 15:01:31 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 15:01:31 | ScanVote | Total number of ballots = 60.                                                            |
| Jun 21/2022 15:03:52 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 15:03:52 | ScanVote | Total number of ballots = 61.                                                            |
| Jun 21/2022 15:04:09 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 15:04:09 | ScanVote | Total number of ballots = 62.                                                            |
| Jun 21/2022 15:07:09 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 15:07:09 | ScanVote | Total number of ballots = 63.                                                            |
| Jun 21/2022 15:16:57 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 15:16:57 | ScanVote | Total number of ballots = 64.                                                            |
| Jun 21/2022 15:19:19 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 15:19:19 | ScanVote | Total number of ballots = 65.                                                            |
| Jun 21/2022 15:34:39 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 15:34:39 | ScanVote | Total number of ballots = 66.                                                            |
| Jun 21/2022 15:35:02 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 15:35:02 | ScanVote | Total number of ballots = 67.                                                            |
| Jun 21/2022 15:35:34 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 15:35:34 | ScanVote | Total number of ballots = 68.                                                            |
| Jun 21/2022 15:44:21 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 15:44:21 | ScanVote | Total number of ballots = 69.                                                            |
| Jun 21/2022 15:54:50 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 15:54:50 | ScanVote | Total number of ballots = 70.                                                            |
| Jun 21/2022 15:55:09 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 15:55:09 | ScanVote | Total number of ballots = 71.                                                            |
| Jun 21/2022 16:03:38 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 16:03:38 | ScanVote | Total number of ballots = 72.                                                            |
| Jun 21/2022 16:05:11 | ScanVote | Ballot 1024 processed successfully.                                                      |
| Jun 21/2022 16:05:11 | ScanVote | Total number of ballots = 73.                                                            |
| Jun 21/2022 16:24:47 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 16:24:47 | ScanVote | Total number of ballots = 74.                                                            |
| Jun 21/2022 16:29:05 | ScanVote | Ballot 1106 processed successfully.                                                      |
| Jun 21/2022 16:29:05 | ScanVote | Total number of ballots = 75.                                                            |
| Jun 21/2022 16:30:34 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 16:30:34 | ScanVote | Total number of ballots = 76.                                                            |
| Jun 21/2022 16:42:18 | ScanVote | Ballot 1106 processed successfully.                                                      |
| Jun 21/2022 16:42:18 | ScanVote | Total number of ballots = 77.                                                            |
| Jun 21/2022 17:01:25 | ScanVote | Ballot 1188 processed successfully.                                                      |
| Jun 21/2022 17:01:25 | ScanVote | Total number of ballots = 78.                                                            |
| Jun 21/2022 17:03:18 | ScanVote | Ballot 1024 processed successfully.                                                      |
| Jun 21/2022 17:03:18 | ScanVote | Total number of ballots = 79.                                                            |
| Jun 21/2022 17:10:36 | ScanVote | Scan error (Err #5654), ioctl returns 0,<br>errno: 5.                                    |
| Jun 21/2022 17:10:36 | ScanVote | Motor steps: 2001, max MotorSteps: 2000                                                  |
| Jun 21/2022 17:10:36 | ScanVote | Table: 2, current index: 1                                                               |
| Jun 21/2022 17:10:36 | Scanner  | Current sensor state PS1[on] PS2[off]<br>PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off] |
| Jun 21/2022 17:10:36 | ScanVote | Actual scanning of ballot failed with<br>error [46022].                                  |
| Jun 21/2022 17:10:36 | ScanVote | Ballot's size exceeds maximum expected<br>ballot size.                                   |

|                      |                                                 |                                                      |
|----------------------|-------------------------------------------------|------------------------------------------------------|
| Jun 21/2022 17:10:36 | ScanVote                                        | Ballot has been reversed.                            |
| Jun 21/2022 17:10:54 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 17:10:54 | ScanVote                                        | Total number of ballots = 80.                        |
| Jun 21/2022 17:11:24 | ScanVote                                        | Ballot 1106 processed successfully.                  |
| Jun 21/2022 17:11:24 | ScanVote                                        | Total number of ballots = 81.                        |
| Jun 21/2022 17:25:42 | ScanVote                                        | Ballot 1024 processed successfully.                  |
| Jun 21/2022 17:25:42 | ScanVote                                        | Total number of ballots = 82.                        |
| Jun 21/2022 17:26:47 | ScanVote                                        | Ballot 1106 processed successfully.                  |
| Jun 21/2022 17:26:47 | ScanVote                                        | Total number of ballots = 83.                        |
| Jun 21/2022 17:28:26 | ScanVote                                        | Ballot 1106 processed successfully.                  |
| Jun 21/2022 17:28:26 | ScanVote                                        | Total number of ballots = 84.                        |
| Jun 21/2022 17:30:21 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 17:30:21 | ScanVote                                        | Total number of ballots = 85.                        |
| Jun 21/2022 17:31:26 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 17:31:27 | ScanVote                                        | Total number of ballots = 86.                        |
| Jun 21/2022 17:35:47 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 17:35:47 | ScanVote                                        | Total number of ballots = 87.                        |
| Jun 21/2022 17:46:25 | ScanVote                                        | Ballot 1106 processed successfully.                  |
| Jun 21/2022 17:46:25 | ScanVote                                        | Total number of ballots = 88.                        |
| Jun 21/2022 17:47:04 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 17:47:04 | ScanVote                                        | Total number of ballots = 89.                        |
| Jun 21/2022 17:47:46 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 17:47:46 | ScanVote                                        | Total number of ballots = 90.                        |
| Jun 21/2022 17:48:01 | Image Warning                                   | Image scan could not find QR code on ballot.         |
| Jun 21/2022 17:48:01 | ScanVote Warning                                | + Ballot format or id is unrecognizable.             |
| Jun 21/2022 17:48:02 | ScanVote                                        | Ballot has been reversed.                            |
| Jun 21/2022 17:48:16 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 17:48:16 | ScanVote                                        | Total number of ballots = 91.                        |
| Jun 21/2022 17:48:38 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 17:48:38 | ScanVote                                        | Total number of ballots = 92.                        |
| Jun 21/2022 17:50:51 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 17:50:51 | ScanVote                                        | Total number of ballots = 93.                        |
| Jun 21/2022 17:59:05 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 17:59:05 | ScanVote                                        | Total number of ballots = 94.                        |
| Jun 21/2022 18:03:12 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 18:03:12 | ScanVote                                        | Total number of ballots = 95.                        |
| Jun 21/2022 18:03:28 | ScanVote                                        | Scan error (Err #5654), ioctl returns 0, errno: 5.   |
| Jun 21/2022 18:03:28 | ScanVote                                        | Motor steps: 2001, max MotorSteps: 2000              |
| Jun 21/2022 18:03:28 | ScanVote                                        | Table: 2, current index: 1                           |
| Jun 21/2022 18:03:28 | Scanner                                         | Current sensor state PS1[on] PS2[off]                |
| Jun 21/2022 18:03:28 | PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off] |                                                      |
| Jun 21/2022 18:03:28 | ScanVote                                        | Actual scanning of ballot failed with error [46022]. |
| Jun 21/2022 18:03:28 | ScanVote                                        | Ballot's size exceeds maximum expected ballot size.  |
| Jun 21/2022 18:03:28 | ScanVote                                        | Ballot has been reversed.                            |
| Jun 21/2022 18:03:40 | ScanVote                                        | Ballot 1188 processed successfully.                  |
| Jun 21/2022 18:03:40 | ScanVote                                        | Total number of ballots = 96.                        |

|                      |                |                                           |
|----------------------|----------------|-------------------------------------------|
| Jun 21/2022 18:05:18 | ScanVote       | Ballot 1188 processed successfully.       |
| Jun 21/2022 18:05:18 | ScanVote       | Total number of ballots = 97.             |
| Jun 21/2022 18:13:03 | ScanVote       | Ballot 1188 processed successfully.       |
| Jun 21/2022 18:13:03 | ScanVote       | Total number of ballots = 98.             |
| Jun 21/2022 18:17:41 | ScanVote       | Ballot 1188 processed successfully.       |
| Jun 21/2022 18:17:41 | ScanVote       | Total number of ballots = 99.             |
| Jun 21/2022 18:17:55 | ScanVote       | Ballot 1188 processed successfully.       |
| Jun 21/2022 18:17:55 | ScanVote       | Total number of ballots = 100.            |
| Jun 21/2022 18:18:34 | ScanVote       | Ballot 1024 processed successfully.       |
| Jun 21/2022 18:18:34 | ScanVote       | Total number of ballots = 101.            |
| Jun 21/2022 18:20:17 | ScanVote       | Ballot 1024 processed successfully.       |
| Jun 21/2022 18:20:17 | ScanVote       | Total number of ballots = 102.            |
| Jun 21/2022 18:27:50 | ScanVote       | Ballot 1188 processed successfully.       |
| Jun 21/2022 18:27:50 | ScanVote       | Total number of ballots = 103.            |
| Jun 21/2022 18:29:28 | ScanVote       | Ballot 1188 processed successfully.       |
| Jun 21/2022 18:29:28 | ScanVote       | Total number of ballots = 104.            |
| Jun 21/2022 18:34:51 | ScanVote       | Ballot 1188 processed successfully.       |
| Jun 21/2022 18:34:51 | ScanVote       | Total number of ballots = 105.            |
| Jun 21/2022 18:36:17 | ScanVote       | Ballot 1188 processed successfully.       |
| Jun 21/2022 18:36:17 | ScanVote       | Total number of ballots = 106.            |
| Jun 21/2022 18:39:01 | ScanVote       | Ballot 1188 processed successfully.       |
| Jun 21/2022 18:39:01 | ScanVote       | Total number of ballots = 107.            |
| Jun 21/2022 18:39:25 | ScanVote       | Ballot 1188 processed successfully.       |
| Jun 21/2022 18:39:25 | ScanVote       | Total number of ballots = 108.            |
| Jun 21/2022 18:39:43 | ScanVote       | Ballot 1188 processed successfully.       |
| Jun 21/2022 18:39:43 | ScanVote       | Total number of ballots = 109.            |
| Jun 21/2022 18:41:57 | ScanVote       | Ballot 1106 processed successfully.       |
| Jun 21/2022 18:41:57 | ScanVote       | Total number of ballots = 110.            |
| Jun 21/2022 18:42:16 | ScanVote       | Ballot 1106 processed successfully.       |
| Jun 21/2022 18:42:16 | ScanVote       | Total number of ballots = 111.            |
| Jun 21/2022 18:43:39 | ScanVote       | Ballot 1106 processed successfully.       |
| Jun 21/2022 18:43:39 | ScanVote       | Total number of ballots = 112.            |
| Jun 21/2022 18:51:57 | ScanVote       | Ballot 1188 processed successfully.       |
| Jun 21/2022 18:51:57 | ScanVote       | Total number of ballots = 113.            |
| Jun 21/2022 18:52:26 | ScanVote       | Ballot 1188 processed successfully.       |
| Jun 21/2022 18:52:26 | ScanVote       | Total number of ballots = 114.            |
| Jun 21/2022 19:00:42 | ScanVote       | Ballot 1188 processed successfully.       |
| Jun 21/2022 19:00:42 | ScanVote       | Total number of ballots = 115.            |
| Jun 21/2022 19:27:52 | Security Audit | Administrator key for 'Admin' detected.   |
| Jun 21/2022 19:27:52 | Admin Audit    | Administrative Key inserted               |
| Jun 21/2022 19:27:58 | Admin Audit    | Admin chose to Close the Poll             |
| Jun 21/2022 19:28:22 | Admin          | Correct passcode entered for Close.       |
| Jun 21/2022 19:28:22 | Admin          | Requesting confirmation to close poll.    |
| Jun 21/2022 19:28:30 | Admin          | Starting election database close poll     |
| Jun 21/2022 19:28:30 | Election       | procedure.                                |
| Jun 21/2022 19:28:30 | Election       | Saving Poll-Close time.                   |
| Jun 21/2022 19:28:32 | Election       | Beginning to create Total Results file.   |
| Jun 21/2022 19:28:33 | Election       | - Successfully created Total Results file |
| Jun 21/2022 19:28:33 | Report         | Printing 3 copies of RESULTS TAPE         |

|                                               |             |                                           |
|-----------------------------------------------|-------------|-------------------------------------------|
| Jun 21/2022 19:29:24<br>of RESULTS TAPE.      | Admin Audit | Administrator chose to print another copy |
| Jun 21/2022 19:29:24                          | Report      | Printing 1 copy of RESULTS TAPE           |
| Jun 21/2022 19:29:59<br>copy of RESULTS TAPE. | Admin Audit | Administrator declined to print another   |
| Jun 21/2022 19:29:59<br>Tabulator ID 240      | Admin Audit | Poll Closed for Voting Location ID 250,   |
| Jun 21/2022 19:30:07                          | Admin Audit | Admin chose to Shutdown the Unit          |
| Jun 21/2022 19:30:13                          | Admin Audit | Shutdown system.                          |
| Jun 21/2022 19:30:14                          | Control     | >> DvsShutdown(fast:00000000).            |
| Jun 21/2022 19:30:14                          | Control     | >> Shutting down AVS.                     |
| Jun 21/2022 19:30:14<br>successful.           | Control     | >> Module ( WavDecoder) shutdown          |
| Jun 21/2022 19:30:16<br>successful.           | Control     | >> Module ( Event) shutdown               |
| Jun 21/2022 19:30:16<br>successful.           | Control     | >> Module ( Election) shutdown            |
| Jun 21/2022 19:30:16<br>successful.           | Control     | >> Module ( Admin) shutdown               |
| Jun 21/2022 19:30:16<br>successful.           | Control     | >> Module ( Diagnostics) shutdown         |