

```

slog
Jun 16/2022 09:26:01 Control >> Module ( Logging) Initialize successful.
Jun 16/2022 09:26:01 Control >> Module ( Module) Initialize successful.
Jun 16/2022 09:26:01 Control >> Module ( Event) Initialize successful.
Jun 16/2022 09:26:01 Control >> Module ( GPIO) Initialize successful.
Jun 16/2022 09:26:01 Control >> Module ( UART) Initialize successful.
Jun 16/2022 09:26:01 Control >> Module ( QSPI) Initialize successful.
Jun 16/2022 09:26:01 Control >> Module ( Graphics) Initialize successful.
Jun 16/2022 09:26:01 Control >> Module ( Battery) Initialize successful.
Jun 16/2022 09:26:01 Control >> Module (Mc5249AudioCtrl) Initialize successful.
Jun 16/2022 09:26:01 Control >> Module (AtiDeviceInput) Initialize successful.
Jun 16/2022 09:26:01 Control >> Module (SipNPuffDeviceInput) Initialize
successful.
Jun 16/2022 09:26:01 Control >> Module (PaddleDeviceInput) Initialize successful.
Jun 16/2022 09:26:01 Control >> Module ( Key) Initialize successful.
Jun 16/2022 09:26:01 Control >> Module ( Display I/F) Initialize successful.
Jun 16/2022 09:26:01 Control >> Module ( Print I/F) Initialize successful.
Jun 16/2022 09:26:01 Control >> Module ( DCF) Initialize successful.
Jun 16/2022 09:26:02 Control >> Module ( Scanner) Initialize successful.
Jun 16/2022 09:26:02 Control >> Module ( Election) Initialize successful.
Jun 16/2022 09:26:02 Control >> Module ( Image) Initialize successful.
Jun 16/2022 09:26:02 Control >> Module ( Power I/F) Initialize successful.
Jun 16/2022 09:26:02 Control >> Module ( Telecomm) Initialize successful.
Jun 16/2022 09:26:02 Security No Asymmetric Cryptographic Keys found (rc=10027).
Jun 16/2022 09:26:02 Control >> Module ( Security) Initialize successful.
Jun 16/2022 09:26:02 Control >> Module ( WavDecoder) Initialize successful.
Jun 16/2022 09:26:02 Control >> Module (AudioFileManager) Initialize successful.
Jun 16/2022 09:26:02 Control >> Module (AvPaddleSession) Initialize successful.
Jun 16/2022 09:26:02 Control >> Module (AvSipNPuffSession) Initialize successful.
Jun 16/2022 09:26:02 Control >> Module (AudioAtiSession) Initialize successful.
Jun 16/2022 09:26:02 Control >> Module (AtiBallotReviewSession) Initialize
successful.
Jun 16/2022 09:26:02 Control >> Module (SipNPuffBallotReviewSession) Initialize
successful.
Jun 16/2022 09:26:02 Control >> Module (PaddleBallotReviewSession) Initialize
successful.
Jun 16/2022 09:26:02 Control >> Module ( SessionCtrl) Initialize successful.
Jun 16/2022 09:26:02 Control >> Module ( Admin) Initialize successful.
Jun 16/2022 09:26:02 Control >> Module ( ScanVote) Initialize successful.
Jun 16/2022 09:26:02 Control >> Module ( Audio) Initialize successful.
Jun 16/2022 09:26:02 Control >> Module ( Report) Initialize successful.
Jun 16/2022 09:26:02 Control >> Module ( Diagnostics) Initialize successful.
Jun 16/2022 09:26:02 Control >> Module ( Control) Initialize successful.
Jun 16/2022 09:26:17 Power I/F Battery state [s=ff,t=2c,m=fff4] present=1 charge=1
ac=1, level=Charging
Jun 16/2022 10:41:35 Security Audit Administrator key for 'Admin' detected.
Jun 16/2022 10:41:45 Security Audit Using Symmetric keys
Jun 16/2022 10:41:42 DCF Audit System clock updated for timezone = -300 minutes =
-5.0 hours from GMT.
Jun 16/2022 10:41:42 Control Informing user: 'Security Key verified'
Jun 16/2022 10:41:47 Control Loading Bitmap Font files...
Jun 16/2022 10:42:06 Control AVS write-in font file loaded.
Jun 16/2022 10:42:06 Display I/F Loading message customization file...
Jun 16/2022 10:42:06 Display I/F Loaded message customization file for 'English
Forceful Ballot Casting'.
Jun 16/2022 10:42:06 Display I/F Message Strings Updated: 8/816. Unknown: 0.
Jun 16/2022 10:42:06 Control Loading voter message tables...

```

```

                                slog
Jun 16/2022 10:42:06 Control ...but none were specified.
Jun 16/2022 10:42:06 Control Verifying voter message tables...
Jun 16/2022 10:42:06 Control ...Checking that all required font characters are
present.
Jun 16/2022 10:42:06 Control ... Soft fonts cover all voter messages.
Jun 16/2022 10:42:07 Control Auditmark character set: Reading soft font file...
Jun 16/2022 10:42:07 Control ... Auditmark character set file loaded.
Jun 16/2022 10:42:08 Logging Appending startup messages to log file...
Jun 16/2022 10:42:08 Logging ... startup messages appended to log file.
Jun 16/2022 10:42:08 Control Loading election files
Jun 16/2022 10:42:08 Election Database Open: Reading Election Definition files...
Jun 16/2022 10:42:08 Election Created temporary directory [/cflash/temp]
Jun 16/2022 10:42:11 Election Database Opened Successfully.
Jun 16/2022 10:42:11 Election Election Startup completed successfully.
Jun 16/2022 10:42:11 Election Comparing Raw Results files on primary and secondary
cards...
Jun 16/2022 10:42:11 Election ... Raw Results files match.
Jun 16/2022 10:42:11 Election Comparing Detail Results files on primary and
secondary cards...
Jun 16/2022 10:42:11 Election ... Detail Results files match.
Jun 16/2022 10:42:12 Election Comparing Write-in Image files on primary and
secondary cards...
Jun 16/2022 10:42:12 Election ... Write-in Images files match.
Jun 16/2022 10:42:12 Election 1 Ballots known. Maximum length =11.0 in.
Jun 16/2022 10:42:12 Election 103
Jun 16/2022 10:42:12 Election Election StartResults completed successfully.
Jun 16/2022 10:42:12 Control Building total results structure...
Jun 16/2022 10:42:12 Election 1 Ballot Groups present
Jun 16/2022 10:42:13 Control ... Total results structure complete
Jun 16/2022 10:42:13 Security Resetting Secondary memory card's image partition.
Jun 16/2022 10:42:13 Image Image Partition reset.
Jun 16/2022 10:42:13 DCF
Jun 16/2022 10:42:13 DCF ===== DCF OPTIONS =====
Jun 16/2022 10:42:13 DCF --- TABULATOR OPTIONS ---
Jun 16/2022 10:42:13 DCF 1 - show ballot error details
Jun 16/2022 10:42:13 DCF 1 - save ballot image
Jun 16/2022 10:42:13 DCF 1 - auditmark ballot image
Jun 16/2022 10:42:13 DCF auditmark contains pixel count
Jun 16/2022 10:42:13 DCF (unused)
Jun 16/2022 10:42:13 DCF 1 - bypass Acclaimed Contest special
processing
Jun 16/2022 10:42:13 DCF (unused)
Jun 16/2022 10:42:13 DCF (unused)
Jun 16/2022 10:42:13 DCF BMD print full ballot
Jun 16/2022 10:42:13 DCF 1 - ATI auto repeat
Jun 16/2022 10:42:13 DCF (unused)
Jun 16/2022 10:42:13 DCF total RCV Duplicate/Inconsistent errors
Jun 16/2022 10:42:14 DCF (unused)
Jun 16/2022 10:42:14 DCF BMD duplex printer
Jun 16/2022 10:42:14 DCF external display
Jun 16/2022 10:42:14 DCF print from ITX
Jun 16/2022 10:42:14 DCF encrypt images
Jun 16/2022 10:42:14 DCF 1 - backup images to secondary card
Jun 16/2022 10:42:14 DCF (unused)
Jun 16/2022 10:42:14 DCF enable UV/IR detection
Jun 16/2022 10:42:14 DCF write protect backup

```

```

slog
Jun 16/2022 10:42:14 DCF (unused)
Jun 16/2022 10:42:14 DCF 1 - ignore sequence numbers
Jun 16/2022 10:42:14 DCF 1 - (unused)
Jun 16/2022 10:42:14 DCF audible tone on ballot cast
Jun 16/2022 10:42:14 DCF allow technician key access
Jun 16/2022 10:42:14 DCF provisional voting enabled
Jun 16/2022 10:42:14 DCF ignore admin signature
Jun 16/2022 10:42:14 DCF 1 - disallow bypassing startup tape
Jun 16/2022 10:42:14 DCF disable beeping
Jun 16/2022 10:42:14 DCF --- ADMINISTRATOR OPTIONS ---
Jun 16/2022 10:42:14 DCF password admin menu
Jun 16/2022 10:42:14 DCF password unlock device
Jun 16/2022 10:42:14 DCF password open poll
Jun 16/2022 10:42:14 DCF (unused)
Jun 16/2022 10:42:14 DCF 1 - password close poll
Jun 16/2022 10:42:14 DCF 1 - prompt close poll
Jun 16/2022 10:42:14 DCF 1 - option to reopen poll
Jun 16/2022 10:42:14 DCF prompt reopen poll
Jun 16/2022 10:42:14 DCF 1 - password reopen poll
Jun 16/2022 10:42:14 DCF 1 - option to rezero poll
Jun 16/2022 10:42:14 DCF prompt to rezero poll
Jun 16/2022 10:42:14 DCF 1 - password to rezero poll
Jun 16/2022 10:42:14 DCF audio voting enabled
Jun 16/2022 10:42:14 DCF 1 - confirm audio ballot id
Jun 16/2022 10:42:14 DCF password audio voting
Jun 16/2022 10:42:14 DCF 1 - prompt shutdown
Jun 16/2022 10:42:14 DCF password shutdown
Jun 16/2022 10:42:14 DCF 1 - prompt additional tapes
Jun 16/2022 10:42:14 DCF audio review enabled
Jun 16/2022 10:42:14 DCF audio review always
Jun 16/2022 10:42:14 DCF (unused)
Jun 16/2022 10:42:14 DCF lcd review enabled
Jun 16/2022 10:42:14 DCF lcd review always
Jun 16/2022 10:42:14 DCF (unused)
Jun 16/2022 10:42:14 DCF (unused)
Jun 16/2022 10:42:14 DCF (unused)
Jun 16/2022 10:42:14 DCF (unused)
Jun 16/2022 10:42:14 DCF save audio results
Jun 16/2022 10:42:14 DCF print audio ballot
Jun 16/2022 10:42:14 DCF 1 - require writein votebox
Jun 16/2022 10:42:14 DCF require writein area
Jun 16/2022 10:42:14 DCF validate audio files
Jun 16/2022 10:42:14 DCF --- BALLOT ERROR OPTIONS ---
Jun 16/2022 10:42:14 DCF 11 - ambiguous votebox
Jun 16/2022 10:42:14 DCF 11 - undervoted ballot
Jun 16/2022 10:42:14 DCF 10 - overvoted ballot
Jun 16/2022 10:42:14 DCF 11 - blank ballot
Jun 16/2022 10:42:14 DCF 11 - (unused)
Jun 16/2022 10:42:14 DCF 11 - (unused)
Jun 16/2022 10:42:14 DCF 11 - (unused)
Jun 16/2022 10:42:14 DCF 11 - all contests overvoted
Jun 16/2022 10:42:14 DCF 11 - no implicit votes remaining
Jun 16/2022 10:42:14 DCF 00 - party preference undervoted
Jun 16/2022 10:42:14 DCF 00 - party preference overvoted

```

```

slog
Jun 16/2022 10:42:16 DCF 11 - major contest undervoted
Jun 16/2022 10:42:16 DCF 00 - major contest overvoted
Jun 16/2022 10:42:16 DCF 00 - push vote ballot
Jun 16/2022 10:42:16 DCF 01 - ballot/poll id mismatch
Jun 16/2022 10:42:16 DCF
Jun 16/2022 10:42:16 DCF --- UNUSED ---
Jun 16/2022 10:42:16 DCF
Jun 16/2022 10:42:16 DCF --- UNUSED ---
Jun 16/2022 10:42:16 DCF
Jun 16/2022 10:42:16 DCF --- ZERO TAPE OPTIONS ---
Jun 16/2022 10:42:16 DCF 1 - election name
Jun 16/2022 10:42:16 DCF 1 - election date
Jun 16/2022 10:42:16 DCF 1 - election location
Jun 16/2022 10:42:16 DCF 1 - tabulator name
Jun 16/2022 10:42:16 DCF 1 - tabulator id
Jun 16/2022 10:42:16 DCF admin election area
Jun 16/2022 10:42:16 DCF report on USB printer
Jun 16/2022 10:42:16 DCF 1 - voting location name
Jun 16/2022 10:42:16 DCF voting location id
Jun 16/2022 10:42:16 DCF precinct name
Jun 16/2022 10:42:16 DCF results by precinct
Jun 16/2022 10:42:16 DCF ballot id
Jun 16/2022 10:42:16 DCF results per ballot id
Jun 16/2022 10:42:16 DCF 1 - results as totals by contest
Jun 16/2022 10:42:16 DCF 1 - total scanned
Jun 16/2022 10:42:16 DCF display write-in precedence count
Jun 16/2022 10:42:16 DCF results by electoral group
Jun 16/2022 10:42:16 DCF 1 - protective counter
Jun 16/2022 10:42:16 DCF total audio ballots
Jun 16/2022 10:42:16 DCF total diverted
Jun 16/2022 10:42:16 DCF turnout
Jun 16/2022 10:42:16 DCF total ballots per ballot id
Jun 16/2022 10:42:16 DCF 1 - show max allowed votes
Jun 16/2022 10:42:16 DCF display party affiliation
Jun 16/2022 10:42:16 DCF display overvotes
Jun 16/2022 10:42:16 DCF display undervotes
Jun 16/2022 10:42:16 DCF 1 - model number
Jun 16/2022 10:42:16 DCF 1 - serial number
Jun 16/2022 10:42:16 DCF 1 - software version number
Jun 16/2022 10:42:16 DCF 1 - certification text
Jun 16/2022 10:42:16 DCF display push votes
Jun 16/2022 10:42:16 DCF print cell references
Jun 16/2022 10:42:16 DCF
Jun 16/2022 10:42:17 DCF --- STATUS TAPE OPTIONS ---
Jun 16/2022 10:42:17 DCF 1 - election name
Jun 16/2022 10:42:17 DCF 1 - election date
Jun 16/2022 10:42:17 DCF 1 - election location
Jun 16/2022 10:42:17 DCF 1 - tabulator name
Jun 16/2022 10:42:17 DCF 1 - tabulator id
Jun 16/2022 10:42:17 DCF admin election area
Jun 16/2022 10:42:17 DCF report on USB printer
Jun 16/2022 10:42:17 DCF 1 - voting location name
Jun 16/2022 10:42:17 DCF voting location id
Jun 16/2022 10:42:17 DCF precinct name
Jun 16/2022 10:42:17 DCF results by precinct
Jun 16/2022 10:42:17 DCF ballot id

```

slog

```
Jun 16/2022 10:42:17 DCF results per ballot id
Jun 16/2022 10:42:17 DCF results as totals by contest
Jun 16/2022 10:42:17 DCF 1 - total scanned
Jun 16/2022 10:42:17 DCF display write-in precedence count
Jun 16/2022 10:42:17 DCF results by electoral group
Jun 16/2022 10:42:17 DCF 1 - protective counter
Jun 16/2022 10:42:17 DCF total audio ballots
Jun 16/2022 10:42:17 DCF total diverted
Jun 16/2022 10:42:17 DCF turnout
Jun 16/2022 10:42:17 DCF total ballots per ballot id
Jun 16/2022 10:42:17 DCF show max allowed votes
Jun 16/2022 10:42:17 DCF display party affiliation
Jun 16/2022 10:42:17 DCF display overvotes
Jun 16/2022 10:42:17 DCF display undervotes
Jun 16/2022 10:42:17 DCF 1 - model number
Jun 16/2022 10:42:17 DCF 1 - serial number
Jun 16/2022 10:42:17 DCF 1 - software version number
Jun 16/2022 10:42:19 DCF 1 - certification text
Jun 16/2022 10:42:19 DCF display push votes
Jun 16/2022 10:42:19 DCF print cell references
Jun 16/2022 10:42:19 DCF
Jun 16/2022 10:42:19 DCF --- RESULTS TAPE OPTIONS ---
Jun 16/2022 10:42:19 DCF 1 - election name
Jun 16/2022 10:42:19 DCF 1 - election date
Jun 16/2022 10:42:19 DCF 1 - election location
Jun 16/2022 10:42:19 DCF 1 - tabulator name
Jun 16/2022 10:42:19 DCF 1 - tabulator id
Jun 16/2022 10:42:19 DCF admin election area
Jun 16/2022 10:42:19 DCF report on USB printer
Jun 16/2022 10:42:19 DCF 1 - voting location name
Jun 16/2022 10:42:19 DCF voting location id
Jun 16/2022 10:42:19 DCF precinct name
Jun 16/2022 10:42:19 DCF results by precinct
Jun 16/2022 10:42:19 DCF ballot id
Jun 16/2022 10:42:19 DCF results per ballot id
Jun 16/2022 10:42:19 DCF 1 - results as totals by contest
Jun 16/2022 10:42:19 DCF 1 - total scanned
Jun 16/2022 10:42:19 DCF display write-in precedence count
Jun 16/2022 10:42:19 DCF results by electoral group
Jun 16/2022 10:42:19 DCF 1 - protective counter
Jun 16/2022 10:42:19 DCF total audio ballots
Jun 16/2022 10:42:19 DCF total diverted
Jun 16/2022 10:42:19 DCF turnout
Jun 16/2022 10:42:19 DCF total ballots per ballot id
Jun 16/2022 10:42:19 DCF 1 - show max allowed votes
Jun 16/2022 10:42:19 DCF display party affiliation
Jun 16/2022 10:42:19 DCF display overvotes
Jun 16/2022 10:42:19 DCF display undervotes
Jun 16/2022 10:42:19 DCF 1 - model number
Jun 16/2022 10:42:19 DCF 1 - serial number
Jun 16/2022 10:42:19 DCF 1 - software version number
Jun 16/2022 10:42:19 DCF 1 - certification text
Jun 16/2022 10:42:19 DCF display push votes
Jun 16/2022 10:42:19 DCF print cell references
Jun 16/2022 10:42:19 DCF
Jun 16/2022 10:42:19 DCF --- OVERRIDE OPTIONS ---
```

```

slog
Jun 16/2022 10:42:19 DCF 1 - override blank ballot
Jun 16/2022 10:42:19 DCF 1 - override major overvotes
Jun 16/2022 10:42:19 DCF 1 - override major undervotes
Jun 16/2022 10:42:19 DCF 1 - override regular overvotes
Jun 16/2022 10:42:19 DCF 1 - override regular undervotes
Jun 16/2022 10:42:19 DCF 1 - override rcv duplicate candidate
Jun 16/2022 10:42:19 DCF 1 - override rcv over-voted ranking
Jun 16/2022 10:42:19 DCF 1 - override rcv skipped ranking
Jun 16/2022 10:42:19 DCF 1 - override rcv unvoted contest
Jun 16/2022 10:42:19 DCF 1 - override push vote
Jun 16/2022 10:42:19 DCF 1 - override rcv inconsistent order
Jun 16/2022 10:42:19 DCF 1 - override rcv unused ranking
Jun 16/2022 10:42:19 DCF 1 - override major rcv over-voted ranking
Jun 16/2022 10:42:19 DCF 1 - override major rcv inconsistent order
Jun 16/2022 10:42:19 DCF 1 - override major rcv skipped ranking
Jun 16/2022 10:42:19 DCF 1 - override major rcv duplicate candidate
Jun 16/2022 10:42:19 DCF 1 - override major rcv unvoted contest
Jun 16/2022 10:42:19 DCF 1 - override major rcv unused ranking
Jun 16/2022 10:42:19 DCF 1 - override cross-votes
Jun 16/2022 10:42:19 DCF 1 - override unvote partisan contests
Jun 16/2022 10:42:19 DCF override party preference undervotes
Jun 16/2022 10:42:20 DCF override party preference overvotes
Jun 16/2022 10:42:20 DCF
Jun 16/2022 10:42:20 DCF --- TRANSMISSION OPTIONS ---
Jun 16/2022 10:42:20 DCF transmit on external port
Jun 16/2022 10:42:20 DCF transmit on internal port
Jun 16/2022 10:42:20 DCF transmit to Listener using SSL
Jun 16/2022 10:42:20 DCF transmit totals results file
Jun 16/2022 10:42:20 DCF transmit raw results file
Jun 16/2022 10:42:20 DCF transmit no SSL verify
Jun 16/2022 10:42:22 DCF transmit export results file
Jun 16/2022 10:42:22 DCF transmit detailed results file
Jun 16/2022 10:42:22 DCF zip transmission file(s)
Jun 16/2022 10:42:22 DCF
Jun 16/2022 10:42:22 DCF --- SECONDARY REPORT TAPE OPTIONS ---
Jun 16/2022 10:42:22 DCF signatures after each ED
Jun 16/2022 10:42:22 DCF display invalid vote count
Jun 16/2022 10:42:22 DCF display blank ballot count
Jun 16/2022 10:42:22 DCF display blank contest count
Jun 16/2022 10:42:22 DCF display voted contest count
Jun 16/2022 10:42:22 DCF display rcv combo totals
Jun 16/2022 10:42:22 DCF (unused)
Jun 16/2022 10:42:22 DCF (unused)
Jun 16/2022 10:42:22 DCF results by party name
Jun 16/2022 10:42:22 DCF display overvotes plus undervotes
Jun 16/2022 10:42:22 DCF results breakdown by party selection
Jun 16/2022 10:42:22 DCF 1 - display timestamps
Jun 16/2022 10:42:22 DCF 1 - display total ballot group
Jun 16/2022 10:42:22 DCF
Jun 16/2022 10:42:22 DCF --- SECOND BALLOT ERROR OPTIONS ---
Jun 16/2022 10:42:22 DCF 00 - rcv over-voted ranking
Jun 16/2022 10:42:22 DCF 11 - rcv inconsistent ordering
Jun 16/2022 10:42:22 DCF 11 - rcv skipped ranking
Jun 16/2022 10:42:22 DCF 11 - rcv duplicate candidate
Jun 16/2022 10:42:22 DCF 11 - rcv unvoted contest
Jun 16/2022 10:42:22 DCF 11 - rcv unused ranking

```

```

slog
Jun 16/2022 10:42:22 DCF 00 - major rcv over-voted ranking
Jun 16/2022 10:42:22 DCF 11 - major rcv inconsistent ordering
Jun 16/2022 10:42:22 DCF 11 - major rcv skipped ranking
Jun 16/2022 10:42:22 DCF 11 - major rcv duplicate candidate
Jun 16/2022 10:42:22 DCF 11 - major rcv unvoted contest
Jun 16/2022 10:42:22 DCF 11 - major rcv unused ranking
Jun 16/2022 10:42:22 DCF 01 - cross-voted ballot
Jun 16/2022 10:42:22 DCF 00 - unvoted partisan contests

Jun 16/2022 10:42:22 DCF --- WRITE-IN TAPE OPTIONS ---
Jun 16/2022 10:42:22 DCF write-in report enabled
Jun 16/2022 10:42:22 DCF write-in breakdown by Precinct
Jun 16/2022 10:42:22 DCF write-in breakdown by Ballot Id
Jun 16/2022 10:42:22 DCF write-in image extends up to votebox
Jun 16/2022 10:42:22 DCF write-in image includes votebox

Jun 16/2022 10:42:22 DCF --- REPORT BALLOT ROTATION OPTIONS ---
Jun 16/2022 10:42:22 DCF choice rotation - bit 0: 00=>None,
01=>Ballot
Jun 16/2022 10:42:22 DCF choice rotation - bit 1: 10=>Precinct,
11=>All

Jun 16/2022 10:42:22 DCF
Jun 16/2022 10:42:22 DCF --- DIVERT OPTIONS ---
Jun 16/2022 10:42:22 DCF 1 - divert write-ins
Jun 16/2022 10:42:22 DCF divert duplicate sequence
Jun 16/2022 10:42:22 DCF divert UV ballot
Jun 16/2022 10:42:22 DCF divert blank ballot
Jun 16/2022 10:42:22 DCF divert protestada ballot
Jun 16/2022 10:42:22 DCF divert overvotes
Jun 16/2022 10:42:22 DCF divert major overvotes

Jun 16/2022 10:42:22 DCF --- VERIFICATION STATION OPTIONS ---
Jun 16/2022 10:42:22 DCF enabled
Jun 16/2022 10:42:22 DCF default review mode: 0=Visual, 1=Audio
Jun 16/2022 10:42:22 DCF review mode stickiness 0=Slip, 1=Stick

Jun 16/2022 10:42:22 DCF
Jun 16/2022 10:42:22 DCF ===== DCF INTEGERS =====
Jun 16/2022 10:42:22 DCF (*****) = technicians_passcode
Jun 16/2022 10:42:22 DCF 0 = thermal printer type
Jun 16/2022 10:42:22 DCF 2 = scan image mode (votemark/QRcode)
Jun 16/2022 10:42:22 DCF 1 = num copies - zero_print_tape
Jun 16/2022 10:42:22 DCF 1 = num copies - interrupt_print_tape
Jun 16/2022 10:42:24 DCF 3 = num copies - results_print_tape
Jun 16/2022 10:42:24 DCF 3 = witness
Jun 16/2022 10:42:24 DCF 65236 = gmt_offset
Jun 16/2022 10:42:25 DCF 5 = image configuration
Jun 16/2022 10:42:25 DCF 1 = maximum ranks to report
Jun 16/2022 10:42:25 DCF 0 = printer language
Jun 16/2022 10:42:25 DCF 50401 = DCF file version
Jun 16/2022 10:42:25 DCF 120 = Battery beep period
Jun 16/2022 10:42:25 DCF 1 = Battery level at which to beep
Jun 16/2022 10:42:25 DCF 10000 = max ballots accepted
Jun 16/2022 10:42:25 DCF 1 = AVS vote mark type
Jun 16/2022 10:42:25 DCF 30 = max linear horizontal skew
Jun 16/2022 10:42:25 DCF 40 = max linear vertical skew

```

```

slog
Jun 16/2022 10:42:25 DCF 9 = max non-linear vertical skew
Jun 16/2022 10:42:25 DCF 2 = votebox pixel count area adjustment
Jun 16/2022 10:42:25 DCF 9 = write-in pixel count area adjustment
Jun 16/2022 10:42:25 DCF 4 = DRO pixel count area adjustment
Jun 16/2022 10:42:25 DCF 500 = write-in 100% pixel count
Jun 16/2022 10:42:25 DCF 80 = min correlation % corner markers
Jun 16/2022 10:42:25 DCF 85 = min correlation % barcode bars
Jun 16/2022 10:42:25 DCF 85 = min correlation % edge markers
Jun 16/2022 10:42:25 DCF 25 = number of precincts/splits to print
Jun 16/2022 10:42:25 DCF 5 = vertical marker search space height,
pixels
Jun 16/2022 10:42:25 DCF 16 = vertical marker Y distance tolerance,
pixels
Jun 16/2022 10:42:25 DCF 4 = percent of tolerance for ballot height
Jun 16/2022 10:42:25 DCF 30 = corner marker dimension tolerance, pixels
Jun 16/2022 10:42:25 DCF 18 = barcode bar dimension tolerance, pixels
Jun 16/2022 10:42:25 DCF 8 = edge marker dimension tolerance, pixels
Jun 16/2022 10:42:25 DCF 0 = medium correlation % corner markers
Jun 16/2022 10:42:25 DCF 0 = medium correlation % barcode bars
Jun 16/2022 10:42:25 DCF 0 = medium correlation % edge markers
Jun 16/2022 10:42:25 DCF 0 = ballot print offset front X (1/7200")
Jun 16/2022 10:42:25 DCF 0 = ballot print offset front Y
Jun 16/2022 10:42:25 DCF 0 = ballot print offset back X
Jun 16/2022 10:42:25 DCF 0 = ballot print offset back Y
Jun 16/2022 10:42:25 DCF 0 = common backside ballot id
Jun 16/2022 10:42:25 DCF 0 = num copies - writein_print_tape
Jun 16/2022 10:42:25 DCF 10 = write-in image frame - top
Jun 16/2022 10:42:25 DCF 10 = write-in image frame - bottom
Jun 16/2022 10:42:25 DCF 10 = write-in image frame - left
Jun 16/2022 10:42:25 DCF 10 = write-in image frame - right
Jun 16/2022 10:42:25 DCF 4 = write-in image frame threshold % high
Jun 16/2022 10:42:25 DCF 2 = write-in image frame threshold % low
Jun 16/2022 10:42:25 DCF 3 = tape count warning level
Jun 16/2022 10:42:25 DCF 17 = max duplex ballot length (inches)
Jun 16/2022 10:42:25 DCF 0 = low threshold for larger voteboxes
Jun 16/2022 10:42:25 DCF 0 = high threshold for larger voteboxes
Jun 16/2022 10:42:25 DCF 0 = area of larger votebox
Jun 16/2022 10:42:25 DCF (*****) = close poll passcode
Jun 16/2022 10:42:25 DCF 0 = image crop - first line to search
Jun 16/2022 10:42:25 DCF 0 = ICC - overrun countback
Jun 16/2022 10:42:25 DCF 50 = AVS audio level - minimum
Jun 16/2022 10:42:25 DCF 65 = AVS audio level - initial
Jun 16/2022 10:42:25 DCF 100 = AVS audio level - maximum
Jun 16/2022 10:42:25 DCF 10 = AVS audio level - increment
Jun 16/2022 10:42:25 DCF 8 = AVS delay between configuration prompts
Jun 16/2022 10:42:25 DCF
Jun 16/2022 10:42:25 DCF ===== DCF BALLOT =====
Jun 16/2022 10:42:25 DCF 107 = start_center_x
Jun 16/2022 10:42:25 DCF 149 = start_center_y
Jun 16/2022 10:42:25 DCF 67 = start_height
Jun 16/2022 10:42:25 DCF 112 = start_width
Jun 16/2022 10:42:25 DCF 99 = side_center_x
Jun 16/2022 10:42:25 DCF 149 = side_center_y
Jun 16/2022 10:42:25 DCF 67 = side_height
Jun 16/2022 10:42:25 DCF 86 = side_width
Jun 16/2022 10:42:25 DCF 107 = end_center_x

```

```

slog
Jun 16/2022 10:42:25 DCF 75 = end_center_y
Jun 16/2022 10:42:25 DCF 67 = end_height
Jun 16/2022 10:42:25 DCF 112 = end_width
Jun 16/2022 10:42:27 DCF --- BALLOT OPTIONS ---
Jun 16/2022 10:42:27 DCF 1 - Is there a page indicator?
Jun 16/2022 10:42:27 DCF 1 - Is there a barcode?
Jun 16/2022 10:42:27 DCF 1 - Is there a checksum in the barcode?
Jun 16/2022 10:42:27 DCF
Jun 16/2022 10:42:27 DCF 7 = number_barcodes
Jun 16/2022 10:42:27 DCF 2 = number_levels
Jun 16/2022 10:42:27 DCF 0 = page_indicator_center_x
Jun 16/2022 10:42:27 DCF 0 = page_indicator_center_y
Jun 16/2022 10:42:27 DCF 0 = page_indicator_height
Jun 16/2022 10:42:27 DCF 0 = page_indicator_width
Jun 16/2022 10:42:27 DCF 36 = barcode_center_x
Jun 16/2022 10:42:27 DCF 54 = barcode_center_y
Jun 16/2022 10:42:27 DCF 67 = barcode_height
Jun 16/2022 10:42:27 DCF 20 = barcode_width
Jun 16/2022 10:42:27 DCF 24 = barcode_distance
Jun 16/2022 10:42:27 DCF 0 = cf500_barcode_type
Jun 16/2022 10:42:27 DCF 0 = cf500_barcode_x
Jun 16/2022 10:42:27 DCF 0 = cf500_barcode_y
Jun 16/2022 10:42:27 DCF 0 = cf500_barcode_height
Jun 16/2022 10:42:27 DCF 0 = cf500_barcode_minwidth
Jun 16/2022 10:42:27 DCF 1728 = Page width in pixels
Jun 16/2022 10:42:27 DCF 2001 = First QR code Top Left - X
Jun 16/2022 10:42:28 DCF 25392 = First QR code Top Left - Y
Jun 16/2022 10:42:28 DCF 260 = Width of QR code in pixels
Jun 16/2022 10:42:28 DCF 260 = Height of QR code in pixels
Jun 16/2022 10:42:28 DCF 5 = Maximum QR codes per line
Jun 16/2022 10:42:28 DCF 7 = QR code version number
Jun 16/2022 10:42:28 DCF 216 = Size of QR code cell in pixels
Jun 16/2022 10:42:28 DCF 7 = QR code Version number
Jun 16/2022 10:42:28 DCF 1000 = Horizontal Gap between QR codes
Jun 16/2022 10:42:28 DCF 1000 = Vertical Gap between QR codes
Jun 16/2022 10:42:28 DCF
Jun 16/2022 10:42:28 DCF ===== END OF DCFs =====
Jun 16/2022 10:42:28 Print I/F Configured printer type = Seiko
Jun 16/2022 10:42:28 Mc5249AudioCtrl playback thread started
Jun 16/2022 10:42:28 Mc5249AudioCtrl Audio settings:
(min,init,max,inc)=(50,100,65,10)
Jun 16/2022 10:45:58 Scanner ioctl set STAGE(0): rc[-1], errno[22], sizeof
stage[52]
Jun 16/2022 10:45:58 Scanner ioctl set STAGE(1): rc[-1], errno[22], sizeof
stage[52]
Jun 16/2022 10:45:58 Scanner ioctl set STAGE(2): rc[-1], errno[22], sizeof
stage[52]
Jun 16/2022 10:45:58 Scanner ioctl set STAGE(3): rc[-1], errno[22], sizeof
stage[52]
Jun 16/2022 10:45:58 Scanner ioctl set STAGE(4): rc[-1], errno[22], sizeof
stage[52]
Jun 16/2022 10:45:58 Scanner ioctl set STAGE(5): rc[-1], errno[22], sizeof
stage[52]
Jun 16/2022 10:45:58 Scanner ioctl set STAGE(6): rc[-1], errno[22], sizeof
stage[52]

```

```

slog
Jun 16/2022 10:45:58 Scanner ioctl set STAGE(7): rc[-1], errno[22], sizeof
stage[52]
Jun 16/2022 10:45:58 Scanner Sensor mask[0x3f]
Jun 16/2022 10:45:58 Scanner SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 16/2022 10:45:58 Scanner SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 16/2022 10:45:58 Scanner SMM 2: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 10:45:58 Scanner SMM 3: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 10:45:58 Scanner SMM 4: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 10:45:58 Scanner SMM 5: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 10:45:58 Scanner SMM 6: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 10:45:59 Scanner SMM 7: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 10:45:59 Scanner SMM 8: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 10:45:59 Scanner SMM 9: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 10:45:59 Scanner SMM 10: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 10:45:59 Scanner SMM 11: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 10:45:59 Scanner SMM 12: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 10:45:59 Scanner SMM 13: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 10:45:59 Scanner Long Ballot Full Scan Table ioctl set STAGE(4):
rc[0], errno[22], sizeof stage[52]
Jun 16/2022 10:45:59 Scanner Long Ballot Global Table ioctl set STAGE(5): rc[0],
errno[22], sizeof stage[52]
Jun 16/2022 10:45:59 ScanVote Ballot has been reversed.
Jun 16/2022 10:46:00 Admin Audit * Bit 48 = 100000000000
Jun 16/2022 10:46:00 Admin *****
Jun 16/2022 10:46:00 Admin Audit * System Starting
Jun 16/2022 10:46:00 Admin Audit * Model Type PCOS-320C (Rev 1072)
Jun 16/2022 10:46:00 Admin Audit * Serial Number: AAFAJKB0104
Jun 16/2022 10:46:00 Admin Audit * Protective Counter: 951
Jun 16/2022 10:46:00 Admin Audit * Software Version: 5.5.3-0002 #2 Fri Jul 27
09:18:31 CDT 2018
Jun 16/2022 10:46:00 Admin Audit * Election Project: Cook 2022 06 21 Gen Prim Run C
Jun 16/2022 10:46:00 Admin *****
Jun 16/2022 10:46:08 Security Self testing AES...
Jun 16/2022 10:46:08 Security ...Passed.
Jun 16/2022 10:46:08 Security SHA-256 test #1:
Jun 16/2022 10:46:08 Security SHA self test passed.
Jun 16/2022 10:46:08 Security SHA-256 test #2:
Jun 16/2022 10:46:08 Security SHA self test passed.
Jun 16/2022 10:46:08 Security SHA-256 test #3:
Jun 16/2022 10:46:13 Security SHA self test passed.
Jun 16/2022 10:47:02 Admin Audit Admin chose Utilities Options
Jun 16/2022 10:47:05 Admin Audit Admin chose Diagnostics Options

```

```

slog
Jun 16/2022 10:47:08 Diagnostics STARTING SIMPLE DIAGNOSTICS
Jun 16/2022 10:47:44 Diagnostics MEMORY PASSED
Jun 16/2022 10:47:44 Diagnostics COMPACT FLASH PASSED
Jun 16/2022 10:47:44 Diagnostics EEPROM PASSED
Jun 16/2022 10:47:44 Diagnostics THERMAL PRINTER PASSED
Jun 16/2022 10:47:44 Diagnostics LCD PASSED
Jun 16/2022 10:47:44 Diagnostics INTERNAL CLOCK PASSED
Jun 16/2022 10:47:44 Diagnostics POWER PASSED
Jun 16/2022 10:47:44 Diagnostics SCANNER PASSED
Jun 16/2022 10:47:44 Diagnostics SIMPLE DIAGNOSTICS PASSED
Jun 16/2022 10:53:37 Admin Audit Admin chose to Open Poll
Jun 16/2022 10:53:40 Report Printing 1 copy of ZERO TAPE
Jun 16/2022 10:54:07 Admin Audit Administrator declined to print another copy of ZERO
TAPE.
Jun 16/2022 10:54:07 Admin Audit Poll Opened for Voting Location ID 3, Tabulator ID
30
Jun 16/2022 10:54:07 Election Saving Poll-Open time.
Jun 16/2022 11:14:12 Security Generated first Random Ballot Id.
Jun 16/2022 11:14:12 ScanVote Warning + Ballot format or id is unrecognizable.
Jun 16/2022 11:14:13 ScanVote Detected machine-generated ballot.
Jun 16/2022 11:14:17 Scanner Error Forward: ioctl Motor Forward Move failure: -1, motor
error[5652]
Jun 16/2022 11:14:17 Scanner Error Forward: ioctl Motor Forward Move failure: -1, motor
error[5652]
Jun 16/2022 11:14:17 Scanner Error Forward: ioctl Motor Forward Move failure: -1, motor
error[5652]
Jun 16/2022 11:14:17 Scanner Error Forward: ioctl Motor Forward Move failure: -1, motor
error[5652]
Jun 16/2022 11:14:17 Scanner Error Forward: ioctl Motor Forward Move failure: -1, motor
error[5652]
Jun 16/2022 11:14:17 ScanVote Audit ForwardBallot: Advising user of Paper Jam (cnt=1).
Jun 16/2022 11:14:26 ScanVote Audit User pressed 'Cleared' button.
Resetting scan driver.
Jun 16/2022 11:14:26 ScanVote Audit ForwardBallot: Paper Jam Cleared. Ballot
successfully cast.
Jun 16/2022 11:14:26 ScanVote Ballot 103 processed successfully.
Jun 16/2022 11:14:26 ScanVote Total number of ballots = 1.
Jun 16/2022 11:14:41 ScanVote Ballot 103 processed successfully.
Jun 16/2022 11:14:41 ScanVote Total number of ballots = 2.
Jun 16/2022 11:14:54 ScanVote Ballot 103 processed successfully.
Jun 16/2022 11:14:54 ScanVote Total number of ballots = 3.
Jun 16/2022 11:19:51 Security Audit Administrator key for 'Admin' detected.
Jun 16/2022 11:19:51 Admin Audit Administrative Key inserted
Jun 16/2022 11:19:54 Admin Audit Admin chose to Close the Poll
Jun 16/2022 11:20:05 Admin Warning Incorrect passcode entered for Close.
Jun 16/2022 11:20:21 Security Audit Administrator key for 'Admin' detected.
Jun 16/2022 11:20:21 Admin Audit Administrative Key inserted
Jun 16/2022 11:20:27 Admin Audit Admin chose to Close the Poll
Jun 16/2022 11:20:33 Admin Warning Incorrect passcode entered for Close.
Jun 16/2022 11:20:43 Admin Warning Error Reading Admin key.
Jun 16/2022 11:20:47 Admin Warning Error Reading Admin key.
Jun 16/2022 11:20:55 Admin Warning Error Reading Admin key.
Jun 16/2022 11:20:58 Admin Warning Error Reading Admin key.
Jun 16/2022 11:21:03 Admin Warning Error Reading Admin key.
Jun 16/2022 11:21:09 Admin Warning Error Reading Admin key.
Jun 16/2022 11:21:16 Security Audit Administrator key for 'Admin' detected.

```

```

slog
Jun 16/2022 11:21:16      Admin Audit  Administrative Key inserted
Jun 16/2022 11:21:21      Admin Audit  Admin chose to Close the Poll
Jun 16/2022 11:21:31      Admin       Correct passcode entered for Close.
Jun 16/2022 11:21:31      Admin       Requesting confirmation to close poll.
Jun 16/2022 11:21:37      Admin       Starting election database close poll procedure.
Jun 16/2022 11:21:37      Election    Saving Poll-Close time.
Jun 16/2022 11:21:38      Election    Beginning to create Total Results file.
Jun 16/2022 11:21:38      Election    - Successfully created Total Results file
'/cflash/1_3_30_0_TOTALS.DVD'.
Jun 16/2022 11:21:39      Report     Printing 3 copies of RESULTS TAPE
Jun 16/2022 11:23:40      Admin Audit  Administrator declined to print another copy of
RESULTS TAPE.
Jun 16/2022 11:23:40      Admin Audit  Poll Closed for Voting Location ID 3, Tabulator ID
30
Jun 16/2022 11:23:44      Admin Audit  Admin chose to Shutdown the Unit
Jun 16/2022 11:23:47      Admin Audit  Shutdown system.
Jun 16/2022 11:23:47      Control    >> DvsShutdown(fast:00000000).
Jun 16/2022 11:23:48      Control    >> Shutting down AVS.
Jun 16/2022 11:23:48      Control    >> Module ( WavDecoder) shutdown successful.
Jun 16/2022 11:23:50      Control    >> Module (      Event) shutdown successful.
Jun 16/2022 11:23:50      Control    >> Module (      Election) shutdown successful.
Jun 16/2022 11:23:50      Control    >> Module (      Admin) shutdown successful.
Jun 16/2022 11:23:50      Control    >> Module ( Diagnostics) shutdown successful.
Jun 16/2022 12:04:40      Control    >> Module (      Logging) Initialize successful.
Jun 16/2022 12:04:40      Control    >> Module (      Module) Initialize successful.
Jun 16/2022 12:04:40      Control    >> Module (      Event) Initialize successful.
Jun 16/2022 12:04:40      Control    >> Module (      GPIO) Initialize successful.
Jun 16/2022 12:04:40      Control    >> Module (      UART) Initialize successful.
Jun 16/2022 12:04:40      Control    >> Module (      QSPI) Initialize successful.
Jun 16/2022 12:04:40      Control    >> Module (      Graphics) Initialize successful.
Jun 16/2022 12:04:40      Control    >> Module (      Battery) Initialize successful.
Jun 16/2022 12:04:40      Control    >> Module (Mc5249AudioCtrl) Initialize successful.
Jun 16/2022 12:04:41      Control    >> Module (AtiDeviceInput) Initialize successful.
Jun 16/2022 12:04:41      Control    >> Module (SipNPuffDeviceInput) Initialize
successful.
Jun 16/2022 12:04:41      Control    >> Module (PaddleDeviceInput) Initialize successful.
Jun 16/2022 12:04:41      Control    >> Module (      Key) Initialize successful.
Jun 16/2022 12:04:41      Control    >> Module ( Display I/F) Initialize successful.
Jun 16/2022 12:04:41      Control    >> Module ( Print I/F) Initialize successful.
Jun 16/2022 12:04:41      Control    >> Module (      DCF) Initialize successful.
Jun 16/2022 12:04:41      Control    >> Module (      Scanner) Initialize successful.
Jun 16/2022 12:04:41      Control    >> Module (      Election) Initialize successful.
Jun 16/2022 12:04:41      Control    >> Module (      Image) Initialize successful.
Jun 16/2022 12:04:41      Control    >> Module ( Power I/F) Initialize successful.
Jun 16/2022 12:04:41      Control    >> Module (      Telecomm) Initialize successful.
Jun 16/2022 12:04:41      Security   No Asymmetric Cryptographic Keys found (rc=10027).
Jun 16/2022 12:04:41      Control    >> Module (      Security) Initialize successful.
Jun 16/2022 12:04:41      Control    >> Module ( WavDecoder) Initialize successful.
Jun 16/2022 12:04:41      Control    >> Module (AudioFileManager) Initialize successful.
Jun 16/2022 12:04:41      Control    >> Module (AvPaddleSession) Initialize successful.
Jun 16/2022 12:04:41      Control    >> Module (AvSipNPuffSession) Initialize successful.
Jun 16/2022 12:04:41      Control    >> Module (AudioAtiSession) Initialize successful.
Jun 16/2022 12:04:41      Control    >> Module (AtiBallotReviewSession) Initialize
successful.
Jun 16/2022 12:04:41      Control    >> Module (SipNPuffBallotReviewSession) Initialize
successful.

```

```

slog
Jun 16/2022 12:04:41 Control >> Module (PaddleBallotReviewSession) Initialize
successful.
Jun 16/2022 12:04:41 Control >> Module ( SessionCtrl) Initialize successful.
Jun 16/2022 12:04:41 Control >> Module ( Admin) Initialize successful.
Jun 16/2022 12:04:41 Control >> Module ( ScanVote) Initialize successful.
Jun 16/2022 12:04:41 Control >> Module ( Audio) Initialize successful.
Jun 16/2022 12:04:41 Control >> Module ( Report) Initialize successful.
Jun 16/2022 12:04:41 Control >> Module ( Diagnostics) Initialize successful.
Jun 16/2022 12:04:41 Control >> Module ( Control) Initialize successful.
Jun 16/2022 12:04:57 Power I/F Battery state [s=ff,t=2c,m=ffef] present=1 charge=1
ac=1, level=Charging
Jun 16/2022 12:12:12 Security Audit Administrator key for 'Admin' detected.
Jun 16/2022 12:12:20 Security Audit Using Symmetric keys
Jun 16/2022 12:12:20 DCF Audit System clock updated for timezone = -300 minutes =
-5.0 hours from GMT.
Jun 16/2022 12:12:20 Control Informing user: 'Security Key verified'
Jun 16/2022 12:12:25 Control Loading Bitmap Font files...
Jun 16/2022 12:12:43 Control AVS write-in font file loaded.
Jun 16/2022 12:12:44 Display I/F Loading message customization file...
Jun 16/2022 12:12:44 Display I/F Loaded message customization file for 'English
Forceful Ballot Casting'.
Jun 16/2022 12:12:44 Display I/F Message Strings Updated: 8/816. Unknown: 0.
Jun 16/2022 12:12:44 Control Loading voter message tables...
Jun 16/2022 12:12:44 Control ...but none were specified.
Jun 16/2022 12:12:44 Control Verifying voter message tables...
Jun 16/2022 12:12:44 Control ...Checking that all required font characters are
present.
Jun 16/2022 12:12:44 Control ... Soft fonts cover all voter messages.
Jun 16/2022 12:12:44 Control Auditmark character set: Reading soft font file...
Jun 16/2022 12:12:45 Control ... Auditmark character set file loaded.
Jun 16/2022 12:12:45 Logging Appending startup messages to log file...
Jun 16/2022 12:12:46 Logging ... startup messages appended to log file.
Jun 16/2022 12:12:46 Control Loading election files
Jun 16/2022 12:12:46 Election Database Open: Reading Election Definition files...
Jun 16/2022 12:12:49 Election Database Opened Successfully.
Jun 16/2022 12:12:49 Election Election Startup completed successfully.
Jun 16/2022 12:12:49 Election Comparing Raw Results files on primary and secondary
cards...
Jun 16/2022 12:12:49 Election ... Raw Results files match.
Jun 16/2022 12:12:49 Election Verifying integrity of Raw Results file...
Jun 16/2022 12:12:49 Election ... Raw Results file contents verified.
Jun 16/2022 12:12:49 Election Comparing Detail Results files on primary and
secondary cards...
Jun 16/2022 12:12:50 Election ... Detail Results files match.
Jun 16/2022 12:12:50 Election Verifying integrity of Detail Results file...
Jun 16/2022 12:12:50 Election ... Detail Results file contents verified.
Jun 16/2022 12:12:50 Election Comparing Write-in Image files on primary and
secondary cards...
Jun 16/2022 12:12:50 Election ... Write-in Images files match.
Jun 16/2022 12:12:50 Election Verifying integrity of Write-In Images file...
Jun 16/2022 12:12:50 Election ... Write-In Images file contents verified.
Jun 16/2022 12:12:50 Election 1 Ballots known. Maximum length =11.0 in.
Jun 16/2022 12:12:50 Election 103
Jun 16/2022 12:12:50 Election Election StartResults completed successfully.
Jun 16/2022 12:12:50 Control Building total results structure...
Jun 16/2022 12:12:50 Election 1 Ballot Groups present

```

```

slog
Jun 16/2022 12:12:51 Control ... Total results structure complete
Jun 16/2022 12:12:51 Security Verifying integrity of 3 image(s)...
Jun 16/2022 12:12:51 Security ... 3 image(s) verified.
Jun 16/2022 12:12:51 Print I/F Configured printer type = Seiko
Jun 16/2022 12:12:51 Mc5249AudioCtrl playback thread started
Jun 16/2022 12:12:51 Mc5249AudioCtrl Audio settings:
(min,init,max,inc)=(50,100,65,10)
Jun 16/2022 12:14:52 Scanner ioctl set STAGE(0): rc[-1], errno[22], sizeof
stage[52]
Jun 16/2022 12:14:52 Scanner ioctl set STAGE(1): rc[-1], errno[22], sizeof
stage[52]
Jun 16/2022 12:14:52 Scanner ioctl set STAGE(2): rc[-1], errno[22], sizeof
stage[52]
Jun 16/2022 12:14:52 Scanner ioctl set STAGE(3): rc[-1], errno[22], sizeof
stage[52]
Jun 16/2022 12:14:52 Scanner ioctl set STAGE(4): rc[-1], errno[22], sizeof
stage[52]
Jun 16/2022 12:14:52 Scanner ioctl set STAGE(5): rc[-1], errno[22], sizeof
stage[52]
Jun 16/2022 12:14:52 Scanner ioctl set STAGE(6): rc[-1], errno[22], sizeof
stage[52]
Jun 16/2022 12:14:52 Scanner ioctl set STAGE(7): rc[-1], errno[22], sizeof
stage[52]
Jun 16/2022 12:14:52 Scanner Sensor mask[0x3f]
Jun 16/2022 12:14:52 Scanner SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 16/2022 12:14:52 Scanner SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 16/2022 12:14:52 Scanner SMM 2: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 12:14:52 Scanner SMM 3: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 12:14:52 Scanner SMM 4: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 12:14:52 Scanner SMM 5: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 12:14:52 Scanner SMM 6: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 12:14:52 Scanner SMM 7: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 12:14:52 Scanner SMM 8: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 12:14:52 Scanner SMM 9: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 12:14:52 Scanner SMM 10: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 12:14:52 Scanner SMM 11: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 12:14:52 Scanner SMM 12: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 12:14:52 Scanner SMM 13: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 16/2022 12:14:52 Scanner Long Ballot Full Scan Table ioctl set STAGE(4):
rc[0], errno[22], sizeof stage[52]
Jun 16/2022 12:14:52 Scanner Long Ballot Global Table ioctl set STAGE(5): rc[0],
errno[22], sizeof stage[52]

```

```

                                slog
Jun 16/2022 12:14:53 ScanVote Ballot has been reversed.
Jun 16/2022 12:14:53 Admin Audit * Bit 48 = 100000000000
Jun 16/2022 12:14:53 Admin *****
Jun 16/2022 12:14:53 Admin Audit * System Starting
Jun 16/2022 12:14:53 Admin Audit * Model Type PCOS-320C (Rev 1072)
Jun 16/2022 12:14:53 Admin Audit * Serial Number: AAFAJKB0104
Jun 16/2022 12:14:53 Admin Audit * Protective Counter: 954
Jun 16/2022 12:14:53 Admin Audit * Software Version: 5.5.3-0002 #2 Fri Jul 27
09:18:31 CDT 2018
Jun 16/2022 12:14:53 Admin Audit * Election Project: Cook 2022 06 21 Gen Prim Run C
Jun 16/2022 12:14:53 Admin *****
Jun 16/2022 12:15:01 Security Self testing AES...
Jun 16/2022 12:15:01 Security ...Passed.
Jun 16/2022 12:15:01 Security SHA-256 test #1:
Jun 16/2022 12:15:01 Security SHA self test passed.
Jun 16/2022 12:15:01 Security SHA-256 test #2:
Jun 16/2022 12:15:01 Security SHA self test passed.
Jun 16/2022 12:15:01 Security SHA-256 test #3:
Jun 16/2022 12:15:07 Security SHA self test passed.
Jun 16/2022 12:21:18 Admin Audit Admin chose Utilities Options
Jun 16/2022 12:21:23 Admin Audit Admin chose to Rezero the Results.
Jun 16/2022 12:21:31 Admin Correct passcode entered for Rezero.
Jun 16/2022 12:21:31 Admin Start election database re-zero poll procedure.
Jun 16/2022 12:21:34 Election Comparing Raw Results files on primary and secondary
cards...
Jun 16/2022 12:21:34 Election ... Raw Results files match.
Jun 16/2022 12:21:34 Election Comparing Detail Results files on primary and
secondary cards...
Jun 16/2022 12:21:34 Election ... Detail Results files match.
Jun 16/2022 12:21:34 Election Comparing Write-in Image files on primary and
secondary cards...
Jun 16/2022 12:21:34 Election ... Write-in Images files match.
Jun 16/2022 12:21:35 Image Image Partition reset.
Jun 16/2022 12:21:35 Admin Audit Results re-zeroed.
Jun 16/2022 12:21:43 Admin Audit Admin chose Utilities Options
Jun 16/2022 12:21:47 Admin Audit Admin chose Report Options
Jun 16/2022 12:21:49 Admin Audit Admin chose Election Report
Jun 16/2022 12:21:51 Admin Audit Admin chose to Print a Zero Tape
Jun 16/2022 12:21:59 Report Printing 1 copy of ZERO TAPE
Jun 16/2022 12:22:11 Admin Audit Administrator declined to print another copy of ZERO
TAPE.
Jun 16/2022 12:22:54 Admin Audit Admin chose to Shutdown the Unit
Jun 16/2022 12:22:56 Admin Audit Shutdown system.
Jun 16/2022 12:22:57 Control >> DvsShutdown(fast:00000000).
Jun 16/2022 12:22:57 Admin Audit Creating total results file
Jun 16/2022 12:22:57 Election Beginning to create Total Results file.
Jun 16/2022 12:22:57 Election - Successfully created Total Results file
'/cflash/1_3_30_0_TOTALS.DVD'.
Jun 16/2022 12:22:57 Admin Audit Total Results completed (rc=0)
Jun 16/2022 12:22:57 Control >> Shutting down AVS.
Jun 16/2022 12:22:57 Control >> Module ( WavDecoder) shutdown successful.
Jun 16/2022 12:22:59 Control >> Module ( Event) shutdown successful.
Jun 16/2022 12:22:59 Control >> Module ( Election) shutdown successful.
Jun 16/2022 12:22:59 Control >> Module ( Admin) shutdown successful.
Jun 16/2022 12:22:59 Control >> Module ( Diagnostics) shutdown successful.
Jun 21/2022 06:21:12 Control >> Module ( Logging) Initialize successful.

```

```

slog
Jun 21/2022 06:21:12 Control >> Module ( Module) Initialize successful.
Jun 21/2022 06:21:12 Control >> Module ( Event) Initialize successful.
Jun 21/2022 06:21:12 Control >> Module ( GPIO) Initialize successful.
Jun 21/2022 06:21:12 Control >> Module ( UART) Initialize successful.
Jun 21/2022 06:21:12 Control >> Module ( QSPI) Initialize successful.
Jun 21/2022 06:21:12 Control >> Module ( Graphics) Initialize successful.
Jun 21/2022 06:21:12 Control >> Module ( Battery) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module (Mc5249AudioCtrl) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module (AtiDeviceInput) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module (SipNPuffDeviceInput) Initialize
successful.
Jun 21/2022 06:21:13 Control >> Module (PaddleDeviceInput) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module ( Key) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module ( Display I/F) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module ( Print I/F) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module ( DCF) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module ( Scanner) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module ( Election) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module ( Image) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module ( Power I/F) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module ( Telecomm) Initialize successful.
Jun 21/2022 06:21:13 Security No Asymmetric Cryptographic Keys found (rc=10027).
Jun 21/2022 06:21:13 Control >> Module ( Security) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module ( WavDecoder) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module (AudioFileManager) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module (AvPaddleSession) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module (AvSipNPuffSession) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module (AudioAtiSession) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module (AtiBallotReviewSession) Initialize
successful.
Jun 21/2022 06:21:13 Control >> Module (SipNPuffBallotReviewSession) Initialize
successful.
Jun 21/2022 06:21:13 Control >> Module (PaddleBallotReviewSession) Initialize
successful.
Jun 21/2022 06:21:13 Control >> Module ( SessionCtrl) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module ( Admin) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module ( ScanVote) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module ( Audio) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module ( Report) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module ( Diagnostics) Initialize successful.
Jun 21/2022 06:21:13 Control >> Module ( Control) Initialize successful.
Jun 21/2022 06:21:29 Power I/F Battery state [s=ff,t=2c,m=ffff] present=1 charge=1
ac=1, level=Charging
Jun 21/2022 06:21:33 Security Audit Administrator key for 'Admin' detected.
Jun 21/2022 06:21:43 Security Audit Using Symmetric keys
Jun 21/2022 06:21:44 DCF Audit System clock updated for timezone = -300 minutes =
-5.0 hours from GMT.
Jun 21/2022 06:21:44 Control Informing user: 'Security Key verified'
Jun 21/2022 06:21:49 Control Loading Bitmap Font files...
Jun 21/2022 06:22:07 Control AVS write-in font file loaded.
Jun 21/2022 06:22:08 Display I/F Loading message customization file...
Jun 21/2022 06:22:08 Display I/F Loaded message customization file for 'English
Forceful Ballot Casting'.
Jun 21/2022 06:22:08 Display I/F Message Strings Updated: 8/816. Unknown: 0.
Jun 21/2022 06:22:08 Control Loading voter message tables...
Jun 21/2022 06:22:08 Control ...but none were specified.

```

```

slog
Jun 21/2022 06:22:08 Control Verifying voter message tables...
Jun 21/2022 06:22:08 Control ...Checking that all required font characters are
present.
Jun 21/2022 06:22:08 Control ... Soft fonts cover all voter messages.
Jun 21/2022 06:22:09 Control Auditmark character set: Reading soft font file...
Jun 21/2022 06:22:09 Control ... Auditmark character set file loaded.
Jun 21/2022 06:22:10 Logging Appending startup messages to log file...
Jun 21/2022 06:22:11 Logging ... startup messages appended to log file.
Jun 21/2022 06:22:11 Control Loading election files
Jun 21/2022 06:22:11 Election Database Open: Reading Election Definition files...
Jun 21/2022 06:22:14 Election Database Opened Successfully.
Jun 21/2022 06:22:14 Election Election Startup completed successfully.
Jun 21/2022 06:22:14 Election Comparing Raw Results files on primary and secondary
cards...
Jun 21/2022 06:22:14 Election ... Raw Results files match.
Jun 21/2022 06:22:14 Election Verifying integrity of Raw Results file...
Jun 21/2022 06:22:14 Election ... Raw Results file contents verified.
Jun 21/2022 06:22:14 Election Comparing Detail Results files on primary and
secondary cards...
Jun 21/2022 06:22:14 Election ... Detail Results files match.
Jun 21/2022 06:22:14 Election Verifying integrity of Detail Results file...
Jun 21/2022 06:22:14 Election ... Detail Results file contents verified.
Jun 21/2022 06:22:14 Election Comparing Write-in Image files on primary and
secondary cards...
Jun 21/2022 06:22:14 Election ... Write-in Images files match.
Jun 21/2022 06:22:14 Election Verifying integrity of Write-In Images file...
Jun 21/2022 06:22:15 Election ... Write-In Images file contents verified.
Jun 21/2022 06:22:15 Election 1 Ballots known. Maximum length =11.0 in.
Jun 21/2022 06:22:15 Election 103
Jun 21/2022 06:22:15 Election Election StartResults completed successfully.
Jun 21/2022 06:22:15 Control Building total results structure...
Jun 21/2022 06:22:15 Election 1 Ballot Groups present
Jun 21/2022 06:22:16 Control ... Total results structure complete
Jun 21/2022 06:22:16 Security Resetting Secondary memory card's image partition.
Jun 21/2022 06:22:16 Image Image Partition reset.
Jun 21/2022 06:22:16 DCF
Jun 21/2022 06:22:16 DCF ===== DCF OPTIONS =====
Jun 21/2022 06:22:16 DCF --- TABULATOR OPTIONS ---
Jun 21/2022 06:22:16 DCF 1 - show ballot error details
Jun 21/2022 06:22:16 DCF 1 - save ballot image
Jun 21/2022 06:22:16 DCF 1 - auditmark ballot image
Jun 21/2022 06:22:16 DCF auditmark contains pixel count
Jun 21/2022 06:22:16 DCF (unused)
Jun 21/2022 06:22:16 DCF 1 - bypass Acclaimed Contest special
processing
Jun 21/2022 06:22:16 DCF (unused)
Jun 21/2022 06:22:16 DCF (unused)
Jun 21/2022 06:22:16 DCF BMD print full ballot
Jun 21/2022 06:22:16 DCF 1 - ATI auto repeat
Jun 21/2022 06:22:16 DCF (unused)
Jun 21/2022 06:22:16 DCF total RCV Duplicate/Inconsistent errors
Jun 21/2022 06:22:16 DCF (unused)
Jun 21/2022 06:22:16 DCF BMD duplex printer
Jun 21/2022 06:22:16 DCF external display
Jun 21/2022 06:22:16 DCF print from ITX
Jun 21/2022 06:22:16 DCF encrypt images

```

```

slog
Jun 21/2022 06:22:16 DCF 1 - backup images to secondary card
Jun 21/2022 06:22:16 DCF (unused)
Jun 21/2022 06:22:16 DCF enable UV/IR detection
Jun 21/2022 06:22:16 DCF write protect backup
Jun 21/2022 06:22:16 DCF (unused)
Jun 21/2022 06:22:16 DCF 1 - ignore sequence numbers
Jun 21/2022 06:22:16 DCF 1 - (unused)
Jun 21/2022 06:22:16 DCF audible tone on ballot cast
Jun 21/2022 06:22:16 DCF allow technician key access
Jun 21/2022 06:22:16 DCF provisional voting enabled
Jun 21/2022 06:22:16 DCF ignore admin signature
Jun 21/2022 06:22:16 DCF 1 - disallow bypassing startup tape
Jun 21/2022 06:22:16 DCF disable beeping
Jun 21/2022 06:22:16 DCF
Jun 21/2022 06:22:16 DCF --- ADMINISTRATOR OPTIONS ---
Jun 21/2022 06:22:16 DCF password admin menu
Jun 21/2022 06:22:16 DCF password unlock device
Jun 21/2022 06:22:16 DCF password open poll
Jun 21/2022 06:22:16 DCF (unused)
Jun 21/2022 06:22:16 DCF 1 - password close poll
Jun 21/2022 06:22:16 DCF 1 - prompt close poll
Jun 21/2022 06:22:16 DCF 1 - option to reopen poll
Jun 21/2022 06:22:16 DCF prompt reopen poll
Jun 21/2022 06:22:16 DCF 1 - password reopen poll
Jun 21/2022 06:22:16 DCF 1 - option to rezero poll
Jun 21/2022 06:22:16 DCF prompt to rezero poll
Jun 21/2022 06:22:16 DCF 1 - password to rezero poll
Jun 21/2022 06:22:16 DCF audio voting enabled
Jun 21/2022 06:22:16 DCF 1 - confirm audio ballot id
Jun 21/2022 06:22:16 DCF password audio voting
Jun 21/2022 06:22:16 DCF 1 - prompt shutdown
Jun 21/2022 06:22:16 DCF password shutdown
Jun 21/2022 06:22:16 DCF 1 - prompt additional tapes
Jun 21/2022 06:22:16 DCF audio review enabled
Jun 21/2022 06:22:16 DCF audio review always
Jun 21/2022 06:22:16 DCF (unused)
Jun 21/2022 06:22:16 DCF lcd review enabled
Jun 21/2022 06:22:16 DCF lcd review always
Jun 21/2022 06:22:16 DCF (unused)
Jun 21/2022 06:22:16 DCF (unused)
Jun 21/2022 06:22:16 DCF (unused)
Jun 21/2022 06:22:16 DCF (unused)
Jun 21/2022 06:22:16 DCF save audio results
Jun 21/2022 06:22:16 DCF print audio ballot
Jun 21/2022 06:22:16 DCF 1 - require writein votebox
Jun 21/2022 06:22:16 DCF require writein area
Jun 21/2022 06:22:16 DCF validate audio files
Jun 21/2022 06:22:16 DCF
Jun 21/2022 06:22:16 DCF --- BALLOT ERROR OPTIONS ---
Jun 21/2022 06:22:16 DCF 11 - ambiguous votebox
Jun 21/2022 06:22:16 DCF 11 - undervoted ballot
Jun 21/2022 06:22:16 DCF 10 - overvoted ballot
Jun 21/2022 06:22:16 DCF 11 - blank ballot
Jun 21/2022 06:22:16 DCF 11 - (unused)
Jun 21/2022 06:22:16 DCF 11 - (unused)
Jun 21/2022 06:22:16 DCF 11 - (unused)

```

```

slog
Jun 21/2022 06:22:17 DCF 11 - all contests overvoted
Jun 21/2022 06:22:17 DCF 11 - no implicit votes remaining
Jun 21/2022 06:22:17 DCF 00 - party preference undervoted
Jun 21/2022 06:22:19 DCF 00 - party preference overvoted
Jun 21/2022 06:22:19 DCF 11 - major contest undervoted
Jun 21/2022 06:22:19 DCF 00 - major contest overvoted
Jun 21/2022 06:22:19 DCF 00 - push vote ballot
Jun 21/2022 06:22:19 DCF 01 - ballot/poll id mismatch
Jun 21/2022 06:22:19 DCF --- UNUSED ---
Jun 21/2022 06:22:19 DCF --- UNUSED ---
Jun 21/2022 06:22:19 DCF --- ZERO TAPE OPTIONS ---
Jun 21/2022 06:22:19 DCF 1 - election name
Jun 21/2022 06:22:19 DCF 1 - election date
Jun 21/2022 06:22:19 DCF 1 - election location
Jun 21/2022 06:22:19 DCF 1 - tabulator name
Jun 21/2022 06:22:19 DCF 1 - tabulator id
Jun 21/2022 06:22:19 DCF admin election area
Jun 21/2022 06:22:19 DCF report on USB printer
Jun 21/2022 06:22:19 DCF 1 - voting location name
Jun 21/2022 06:22:19 DCF voting location id
Jun 21/2022 06:22:19 DCF precinct name
Jun 21/2022 06:22:19 DCF results by precinct
Jun 21/2022 06:22:19 DCF ballot id
Jun 21/2022 06:22:19 DCF results per ballot id
Jun 21/2022 06:22:19 DCF 1 - results as totals by contest
Jun 21/2022 06:22:19 DCF 1 - total scanned
Jun 21/2022 06:22:19 DCF display write-in precedence count
Jun 21/2022 06:22:19 DCF results by electoral group
Jun 21/2022 06:22:19 DCF 1 - protective counter
Jun 21/2022 06:22:19 DCF total audio ballots
Jun 21/2022 06:22:19 DCF total diverted
Jun 21/2022 06:22:19 DCF turnout
Jun 21/2022 06:22:19 DCF total ballots per ballot id
Jun 21/2022 06:22:19 DCF 1 - show max allowed votes
Jun 21/2022 06:22:19 DCF display party affiliation
Jun 21/2022 06:22:19 DCF display overvotes
Jun 21/2022 06:22:19 DCF display undervotes
Jun 21/2022 06:22:19 DCF 1 - model number
Jun 21/2022 06:22:19 DCF 1 - serial number
Jun 21/2022 06:22:19 DCF 1 - software version number
Jun 21/2022 06:22:19 DCF 1 - certification text
Jun 21/2022 06:22:19 DCF display push votes
Jun 21/2022 06:22:19 DCF print cell references
Jun 21/2022 06:22:19 DCF --- STATUS TAPE OPTIONS ---
Jun 21/2022 06:22:19 DCF 1 - election name
Jun 21/2022 06:22:19 DCF 1 - election date
Jun 21/2022 06:22:19 DCF 1 - election location
Jun 21/2022 06:22:19 DCF 1 - tabulator name
Jun 21/2022 06:22:19 DCF 1 - tabulator id
Jun 21/2022 06:22:19 DCF admin election area
Jun 21/2022 06:22:19 DCF report on USB printer
Jun 21/2022 06:22:19 DCF 1 - voting location name

```

slog

Jun 21/2022 06:22:19	DCF	voting location id
Jun 21/2022 06:22:19	DCF	precinct name
Jun 21/2022 06:22:19	DCF	results by precinct
Jun 21/2022 06:22:19	DCF	ballot id
Jun 21/2022 06:22:19	DCF	results per ballot id
Jun 21/2022 06:22:19	DCF	results as totals by contest
Jun 21/2022 06:22:19	DCF	1 - total scanned
Jun 21/2022 06:22:19	DCF	display write-in precedence count
Jun 21/2022 06:22:19	DCF	results by electoral group
Jun 21/2022 06:22:19	DCF	1 - protective counter
Jun 21/2022 06:22:19	DCF	total audio ballots
Jun 21/2022 06:22:19	DCF	total diverted
Jun 21/2022 06:22:19	DCF	turnout
Jun 21/2022 06:22:19	DCF	total ballots per ballot id
Jun 21/2022 06:22:19	DCF	show max allowed votes
Jun 21/2022 06:22:19	DCF	display party affiliation
Jun 21/2022 06:22:19	DCF	display overvotes
Jun 21/2022 06:22:19	DCF	display undervotes
Jun 21/2022 06:22:19	DCF	1 - model number
Jun 21/2022 06:22:19	DCF	1 - serial number
Jun 21/2022 06:22:21	DCF	1 - software version number
Jun 21/2022 06:22:21	DCF	1 - certification text
Jun 21/2022 06:22:21	DCF	display push votes
Jun 21/2022 06:22:21	DCF	print cell references
Jun 21/2022 06:22:21	DCF	
Jun 21/2022 06:22:21	DCF	--- RESULTS TAPE OPTIONS ---
Jun 21/2022 06:22:21	DCF	1 - election name
Jun 21/2022 06:22:21	DCF	1 - election date
Jun 21/2022 06:22:21	DCF	1 - election location
Jun 21/2022 06:22:21	DCF	1 - tabulator name
Jun 21/2022 06:22:21	DCF	1 - tabulator id
Jun 21/2022 06:22:21	DCF	admin election area
Jun 21/2022 06:22:21	DCF	report on USB printer
Jun 21/2022 06:22:21	DCF	1 - voting location name
Jun 21/2022 06:22:21	DCF	voting location id
Jun 21/2022 06:22:21	DCF	precinct name
Jun 21/2022 06:22:21	DCF	results by precinct
Jun 21/2022 06:22:21	DCF	ballot id
Jun 21/2022 06:22:21	DCF	results per ballot id
Jun 21/2022 06:22:21	DCF	1 - results as totals by contest
Jun 21/2022 06:22:21	DCF	1 - total scanned
Jun 21/2022 06:22:22	DCF	display write-in precedence count
Jun 21/2022 06:22:22	DCF	results by electoral group
Jun 21/2022 06:22:22	DCF	1 - protective counter
Jun 21/2022 06:22:22	DCF	total audio ballots
Jun 21/2022 06:22:22	DCF	total diverted
Jun 21/2022 06:22:22	DCF	turnout
Jun 21/2022 06:22:22	DCF	total ballots per ballot id
Jun 21/2022 06:22:22	DCF	1 - show max allowed votes
Jun 21/2022 06:22:22	DCF	display party affiliation
Jun 21/2022 06:22:22	DCF	display overvotes
Jun 21/2022 06:22:22	DCF	display undervotes
Jun 21/2022 06:22:22	DCF	1 - model number
Jun 21/2022 06:22:22	DCF	1 - serial number
Jun 21/2022 06:22:22	DCF	1 - software version number
Jun 21/2022 06:22:22	DCF	1 - certification text

slog

```
Jun 21/2022 06:22:22 DCF display push votes
Jun 21/2022 06:22:22 DCF print cell references
Jun 21/2022 06:22:22 DCF
Jun 21/2022 06:22:22 DCF --- OVERRIDE OPTIONS ---
Jun 21/2022 06:22:22 DCF 1 - override blank ballot
Jun 21/2022 06:22:22 DCF 1 - override major overvotes
Jun 21/2022 06:22:22 DCF 1 - override major undervotes
Jun 21/2022 06:22:22 DCF 1 - override regular overvotes
Jun 21/2022 06:22:22 DCF 1 - override regular undervotes
Jun 21/2022 06:22:22 DCF 1 - override rcv duplicate candidate
Jun 21/2022 06:22:22 DCF 1 - override rcv over-voted ranking
Jun 21/2022 06:22:22 DCF 1 - override rcv skipped ranking
Jun 21/2022 06:22:22 DCF 1 - override rcv unvoted contest
Jun 21/2022 06:22:22 DCF 1 - override push vote
Jun 21/2022 06:22:22 DCF 1 - override rcv inconsistent order
Jun 21/2022 06:22:22 DCF 1 - override rcv unused ranking
Jun 21/2022 06:22:22 DCF 1 - override major rcv over-voted ranking
Jun 21/2022 06:22:22 DCF 1 - override major rcv inconsistent order
Jun 21/2022 06:22:22 DCF 1 - override major rcv skipped ranking
Jun 21/2022 06:22:22 DCF 1 - override major rcv duplicate candidate
Jun 21/2022 06:22:22 DCF 1 - override major rcv unvoted contest
Jun 21/2022 06:22:22 DCF 1 - override major rcv unused ranking
Jun 21/2022 06:22:22 DCF 1 - override cross-votes
Jun 21/2022 06:22:22 DCF 1 - override unvote partisan contests
Jun 21/2022 06:22:22 DCF override party preference undervotes
Jun 21/2022 06:22:22 DCF override party preference overvotes
Jun 21/2022 06:22:22 DCF
Jun 21/2022 06:22:22 DCF --- TRANSMISSION OPTIONS ---
Jun 21/2022 06:22:22 DCF transmit on external port
Jun 21/2022 06:22:22 DCF transmit on internal port
Jun 21/2022 06:22:22 DCF transmit to Listener using SSL
Jun 21/2022 06:22:22 DCF transmit totals results file
Jun 21/2022 06:22:24 DCF transmit raw results file
Jun 21/2022 06:22:24 DCF transmit no SSL verify
Jun 21/2022 06:22:24 DCF transmit export results file
Jun 21/2022 06:22:24 DCF transmit detailed results file
Jun 21/2022 06:22:24 DCF zip transmission file(s)
Jun 21/2022 06:22:24 DCF
Jun 21/2022 06:22:24 DCF --- SECONDARY REPORT TAPE OPTIONS ---
Jun 21/2022 06:22:24 DCF signatures after each ED
Jun 21/2022 06:22:24 DCF display invalid vote count
Jun 21/2022 06:22:24 DCF display blank ballot count
Jun 21/2022 06:22:24 DCF display blank contest count
Jun 21/2022 06:22:24 DCF display voted contest count
Jun 21/2022 06:22:24 DCF display rcv combo totals
Jun 21/2022 06:22:24 DCF (unused)
Jun 21/2022 06:22:24 DCF (unused)
Jun 21/2022 06:22:24 DCF results by party name
Jun 21/2022 06:22:24 DCF display overvotes plus undervotes
Jun 21/2022 06:22:24 DCF results breakdown by party selection
Jun 21/2022 06:22:24 DCF 1 - display timestamps
Jun 21/2022 06:22:24 DCF 1 - display total ballot group
Jun 21/2022 06:22:24 DCF
Jun 21/2022 06:22:24 DCF --- SECOND BALLLOT ERROR OPTIONS ---
Jun 21/2022 06:22:24 DCF 00 - rcv over-voted ranking
Jun 21/2022 06:22:24 DCF 11 - rcv inconsistent ordering
```

```

slog
Jun 21/2022 06:22:24 DCF 11 - rcv skipped ranking
Jun 21/2022 06:22:24 DCF 11 - rcv duplicate candidate
Jun 21/2022 06:22:24 DCF 11 - rcv unvoted contest
Jun 21/2022 06:22:24 DCF 11 - rcv unused ranking
Jun 21/2022 06:22:24 DCF 00 - major rcv over-voted ranking
Jun 21/2022 06:22:24 DCF 11 - major rcv inconsistent ordering
Jun 21/2022 06:22:24 DCF 11 - major rcv skipped ranking
Jun 21/2022 06:22:24 DCF 11 - major rcv duplicate candidate
Jun 21/2022 06:22:24 DCF 11 - major rcv unvoted contest
Jun 21/2022 06:22:24 DCF 11 - major rcv unused ranking
Jun 21/2022 06:22:24 DCF 01 - cross-voted ballot
Jun 21/2022 06:22:24 DCF 00 - unvoted partisan contests
Jun 21/2022 06:22:24 DCF --- WRITE-IN TAPE OPTIONS ---
Jun 21/2022 06:22:24 DCF write-in report enabled
Jun 21/2022 06:22:24 DCF write-in breakdown by Precinct
Jun 21/2022 06:22:24 DCF write-in breakdown by Ballot Id
Jun 21/2022 06:22:25 DCF write-in image extends up to votebox
Jun 21/2022 06:22:25 DCF write-in image includes votebox
Jun 21/2022 06:22:25 DCF --- REPORT BALLOT ROTATION OPTIONS ---
Jun 21/2022 06:22:25 DCF choice rotation - bit 0: 00=>None,
01=>Ballot
Jun 21/2022 06:22:25 DCF choice rotation - bit 1: 10=>Precinct,
11=>All
Jun 21/2022 06:22:25 DCF
Jun 21/2022 06:22:25 DCF --- DIVERT OPTIONS ---
Jun 21/2022 06:22:25 DCF 1 - divert write-ins
Jun 21/2022 06:22:25 DCF divert duplicate sequence
Jun 21/2022 06:22:25 DCF divert UV ballot
Jun 21/2022 06:22:25 DCF divert blank ballot
Jun 21/2022 06:22:25 DCF divert protestada ballot
Jun 21/2022 06:22:25 DCF divert overvotes
Jun 21/2022 06:22:25 DCF divert major overvotes
Jun 21/2022 06:22:25 DCF --- VERIFICATION STATION OPTIONS ---
Jun 21/2022 06:22:25 DCF enabled
Jun 21/2022 06:22:25 DCF default review mode: 0=Visual, 1=Audio
Jun 21/2022 06:22:25 DCF review mode stickiness 0=Slip, 1=Stick
Jun 21/2022 06:22:25 DCF
Jun 21/2022 06:22:25 DCF ===== DCF INTEGERS =====
Jun 21/2022 06:22:25 DCF (*****) = technicians_passcode
Jun 21/2022 06:22:25 DCF 0 = thermal printer type
Jun 21/2022 06:22:25 DCF 2 = scan image mode (votemark/QRcode)
Jun 21/2022 06:22:25 DCF 1 = num copies - zero_print_tape
Jun 21/2022 06:22:27 DCF 1 = num copies - interrupt_print_tape
Jun 21/2022 06:22:27 DCF 3 = num copies - results_print_tape
Jun 21/2022 06:22:27 DCF 3 = witness
Jun 21/2022 06:22:27 DCF 65236 = gmt_offset
Jun 21/2022 06:22:27 DCF 5 = image configuration
Jun 21/2022 06:22:27 DCF 1 = maximum ranks to report
Jun 21/2022 06:22:27 DCF 0 = printer language
Jun 21/2022 06:22:27 DCF 50401 = DCF file version
Jun 21/2022 06:22:27 DCF 120 = Battery beep period
Jun 21/2022 06:22:27 DCF 1 = Battery level at which to beep

```

```

slog
Jun 21/2022 06:22:27 DCF 10000 = max ballots accepted
Jun 21/2022 06:22:27 DCF 1 = AVS vote mark type
Jun 21/2022 06:22:27 DCF 30 = max linear horizontal skew
Jun 21/2022 06:22:27 DCF 40 = max linear vertical skew
Jun 21/2022 06:22:27 DCF 9 = max non-linear vertical skew
Jun 21/2022 06:22:27 DCF 2 = votebox pixel count area adjustment
Jun 21/2022 06:22:27 DCF 9 = write-in pixel count area adjustment
Jun 21/2022 06:22:27 DCF 4 = DRO pixel count area adjustment
Jun 21/2022 06:22:27 DCF 500 = write-in 100% pixel count
Jun 21/2022 06:22:27 DCF 80 = min correlation % corner markers
Jun 21/2022 06:22:27 DCF 85 = min correlation % barcode bars
Jun 21/2022 06:22:27 DCF 85 = min correlation % edge markers
Jun 21/2022 06:22:27 DCF 25 = number of precincts/splits to print
Jun 21/2022 06:22:27 DCF 5 = vertical marker search space height,
pixels
Jun 21/2022 06:22:27 DCF 16 = vertical marker Y distance tolerance,
pixels
Jun 21/2022 06:22:27 DCF 4 = percent of tolerance for ballot height
Jun 21/2022 06:22:27 DCF 30 = corner marker dimension tolerance, pixels
Jun 21/2022 06:22:27 DCF 18 = barcode bar dimension tolerance, pixels
Jun 21/2022 06:22:27 DCF 8 = edge marker dimension tolerance, pixels
Jun 21/2022 06:22:27 DCF 0 = medium correlation % corner markers
Jun 21/2022 06:22:27 DCF 0 = medium correlation % barcode bars
Jun 21/2022 06:22:27 DCF 0 = medium correlation % edge markers
Jun 21/2022 06:22:27 DCF 0 = ballot print offset front X (1/7200")
Jun 21/2022 06:22:27 DCF 0 = ballot print offset front Y
Jun 21/2022 06:22:27 DCF 0 = ballot print offset back X
Jun 21/2022 06:22:27 DCF 0 = ballot print offset back Y
Jun 21/2022 06:22:27 DCF 0 = common backside ballot id
Jun 21/2022 06:22:27 DCF 0 = num copies - writein_print_tape
Jun 21/2022 06:22:27 DCF 10 = write-in image frame - top
Jun 21/2022 06:22:27 DCF 10 = write-in image frame - bottom
Jun 21/2022 06:22:27 DCF 10 = write-in image frame - left
Jun 21/2022 06:22:27 DCF 10 = write-in image frame - right
Jun 21/2022 06:22:27 DCF 4 = write-in image frame threshold % high
Jun 21/2022 06:22:27 DCF 2 = write-in image frame threshold % low
Jun 21/2022 06:22:27 DCF 3 = tape count warning level
Jun 21/2022 06:22:27 DCF 17 = max duplex ballot length (inches)
Jun 21/2022 06:22:27 DCF 0 = low threshold for larger voteboxes
Jun 21/2022 06:22:27 DCF 0 = high threshold for larger voteboxes
Jun 21/2022 06:22:27 DCF 0 = area of larger votebox
Jun 21/2022 06:22:27 DCF (*****) = close poll passcode
Jun 21/2022 06:22:27 DCF 0 = image crop - first line to search
Jun 21/2022 06:22:27 DCF 0 = ICC - overrun countback
Jun 21/2022 06:22:27 DCF 50 = AVS audio level - minimum
Jun 21/2022 06:22:28 DCF 65 = AVS audio level - initial
Jun 21/2022 06:22:28 DCF 100 = AVS audio level - maximum
Jun 21/2022 06:22:28 DCF 10 = AVS audio level - increment
Jun 21/2022 06:22:28 DCF 8 = AVS delay between configuration prompts
Jun 21/2022 06:22:28 DCF
Jun 21/2022 06:22:28 DCF ===== DCF BALLOT =====
Jun 21/2022 06:22:28 DCF 107 = start_center_x
Jun 21/2022 06:22:28 DCF 149 = start_center_y
Jun 21/2022 06:22:28 DCF 67 = start_height
Jun 21/2022 06:22:28 DCF 112 = start_width
Jun 21/2022 06:22:28 DCF 99 = side_center_x

```

```

slog
Jun 21/2022 06:22:28 DCF 149 = side_center_y
Jun 21/2022 06:22:28 DCF 67 = side_height
Jun 21/2022 06:22:28 DCF 86 = side_width
Jun 21/2022 06:22:28 DCF 107 = end_center_x
Jun 21/2022 06:22:28 DCF 75 = end_center_y
Jun 21/2022 06:22:28 DCF 67 = end_height
Jun 21/2022 06:22:28 DCF 112 = end_width
Jun 21/2022 06:22:30 DCF --- BALLOT OPTIONS ---
Jun 21/2022 06:22:30 DCF 1 - Is there a page indicator?
Jun 21/2022 06:22:30 DCF 1 - Is there a barcode?
Jun 21/2022 06:22:30 DCF 1 - Is there a checksum in the barcode?
Jun 21/2022 06:22:30 DCF
Jun 21/2022 06:22:30 DCF 7 = number_barcodes
Jun 21/2022 06:22:30 DCF 2 = number_levels
Jun 21/2022 06:22:30 DCF 0 = page_indicator_center_x
Jun 21/2022 06:22:30 DCF 0 = page_indicator_center_y
Jun 21/2022 06:22:30 DCF 0 = page_indicator_height
Jun 21/2022 06:22:30 DCF 0 = page_indicator_width
Jun 21/2022 06:22:30 DCF 36 = barcode_center_x
Jun 21/2022 06:22:30 DCF 54 = barcode_center_y
Jun 21/2022 06:22:30 DCF 67 = barcode_height
Jun 21/2022 06:22:30 DCF 20 = barcode_width
Jun 21/2022 06:22:30 DCF 24 = barcode_distance
Jun 21/2022 06:22:30 DCF 0 = cf500_barcode_type
Jun 21/2022 06:22:30 DCF 0 = cf500_barcode_x
Jun 21/2022 06:22:30 DCF 0 = cf500_barcode_y
Jun 21/2022 06:22:30 DCF 0 = cf500_barcode_height
Jun 21/2022 06:22:30 DCF 0 = cf500_barcode_minwidth
Jun 21/2022 06:22:30 DCF 1728 = Page width in pixels
Jun 21/2022 06:22:30 DCF 2001 = First QR code Top Left - X
Jun 21/2022 06:22:30 DCF 25392 = First QR code Top Left - Y
Jun 21/2022 06:22:30 DCF 260 = Width of QR code in pixels
Jun 21/2022 06:22:30 DCF 260 = Height of QR code in pixels
Jun 21/2022 06:22:30 DCF 5 = Maximum QR codes per line
Jun 21/2022 06:22:30 DCF 7 = QR code version number
Jun 21/2022 06:22:30 DCF 216 = Size of QR code cell in pixels
Jun 21/2022 06:22:30 DCF 7 = QR code Version number
Jun 21/2022 06:22:30 DCF 1000 = Horizontal Gap between QR codes
Jun 21/2022 06:22:30 DCF 1000 = Vertical Gap between QR codes
Jun 21/2022 06:22:30 DCF
Jun 21/2022 06:22:30 DCF ===== END OF DCFs =====
Jun 21/2022 06:22:30 DCF
Jun 21/2022 06:22:30 Print I/F Configured printer type = Seiko
Jun 21/2022 06:22:30 Mc5249AudioCtrl playback thread started
Jun 21/2022 06:22:30 Mc5249AudioCtrl Audio settings:
(min,init,max,inc)=(50,100,65,10)
Jun 21/2022 06:23:33 Admin Audit Adjust clock from: 2022/06/21 06:23:00 (yr=122 =>
1655792613)
Jun 21/2022 06:24:20 Admin Audit User set clock to: 2021/06/21 06:23:00 (yr=121 =>
1624256580)
Jun 21/2021 06:23:00 Clock Administrator updated system clock.
Jun 21/2021 06:23:00 Scanner ioctl set STAGE(0): rc[-1], errno[22], sizeof
stage[52]
Jun 21/2021 06:23:00 Scanner ioctl set STAGE(1): rc[-1], errno[22], sizeof
stage[52]
Jun 21/2021 06:23:00 Scanner ioctl set STAGE(2): rc[-1], errno[22], sizeof

```

slog

```
stage[52]
Jun 21/2021 06:23:00 Scanner ioctl set STAGE(3): rc[-1], errno[22], sizeof
stage[52]
Jun 21/2021 06:23:00 Scanner ioctl set STAGE(4): rc[-1], errno[22], sizeof
stage[52]
Jun 21/2021 06:23:00 Scanner ioctl set STAGE(5): rc[-1], errno[22], sizeof
stage[52]
Jun 21/2021 06:23:00 Scanner ioctl set STAGE(6): rc[-1], errno[22], sizeof
stage[52]
Jun 21/2021 06:23:00 Scanner ioctl set STAGE(7): rc[-1], errno[22], sizeof
stage[52]
Jun 21/2021 06:23:00 Scanner Sensor mask[0x3f]
Jun 21/2021 06:23:00 Scanner SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 21/2021 06:23:01 Scanner SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 21/2021 06:23:01 Scanner SMM 2: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2021 06:23:01 Scanner SMM 3: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2021 06:23:01 Scanner SMM 4: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2021 06:23:01 Scanner SMM 5: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2021 06:23:01 Scanner SMM 6: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2021 06:23:01 Scanner SMM 7: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2021 06:23:01 Scanner SMM 8: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2021 06:23:01 Scanner SMM 9: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2021 06:23:01 Scanner SMM 10: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2021 06:23:01 Scanner SMM 11: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2021 06:23:01 Scanner SMM 12: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2021 06:23:01 Scanner SMM 13: PS[0] NPS[0] IPS[0], LCNT[0], MAXLCNT[0],
MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2021 06:23:01 Scanner Long Ballot Full Scan Table ioctl set STAGE(4):
rc[0], errno[22], sizeof stage[52]
Jun 21/2021 06:23:01 Scanner Long Ballot Global Table ioctl set STAGE(5): rc[0],
errno[22], sizeof stage[52]
Jun 21/2021 06:23:02 ScanVote Ballot has been reversed.
Jun 21/2021 06:23:02 Admin Audit * Bit 48 = 1000000000000
Jun 21/2021 06:23:02 Admin *****
Jun 21/2021 06:23:02 Admin Audit * System Starting
Jun 21/2021 06:23:02 Admin Audit * Model Type PCOS-320C (Rev 1072)
Jun 21/2021 06:23:02 Admin Audit * Serial Number: AAFAJKB0104
Jun 21/2021 06:23:02 Admin Audit * Protective Counter: 954
Jun 21/2021 06:23:02 Admin Audit * Software Version: 5.5.3-0002 #2 Fri Jul 27
09:18:31 CDT 2018
Jun 21/2021 06:23:02 Admin Audit * Election Project: Cook 2022 06 21 Gen Prim Run C
Jun 21/2021 06:23:02 Admin *****
Jun 21/2021 06:23:10 Security Self testing AES...
```

```

                                slog
Jun 21/2021 06:23:10 Security ...Passed.
Jun 21/2021 06:23:10 Security SHA-256 test #1:
Jun 21/2021 06:23:10 Security SHA self test passed.
Jun 21/2021 06:23:10 Security SHA-256 test #2:
Jun 21/2021 06:23:10 Security SHA self test passed.
Jun 21/2021 06:23:10 Security SHA-256 test #3:
Jun 21/2021 06:23:15 Security SHA self test passed.
Jun 21/2021 06:23:33 Admin Audit Admin chose to Open Poll
Jun 21/2021 06:23:40 Report Printing 1 copy of ZERO TAPE
Jun 21/2021 06:24:05 Admin Audit Administrator declined to print another copy of ZERO
TAPE.
Jun 21/2021 06:24:05 Admin Audit Poll Opened for Voting Location ID 3, Tabulator ID
30
Jun 21/2021 06:24:05 Election Saving Poll-Open time.
Jun 21/2021 07:12:45 Security Generated first Random Ballot Id.
Jun 21/2021 07:12:45 ScanVote Warning + Ballot format or id is unrecognizable.
Jun 21/2021 07:12:46 ScanVote Detected machine-generated ballot.
Jun 21/2021 07:12:50 ScanVote Ballot 103 processed successfully.
Jun 21/2021 07:12:50 ScanVote Total number of ballots = 1.
Jun 21/2021 08:02:01 ScanVote Scan error (Err #5654), ioctl returns 0, errno: 5.
Jun 21/2021 08:02:01 ScanVote Motor steps: 2001, max MotorSteps: 2000
Jun 21/2021 08:02:01 ScanVote Table: 2, current index: 1
Jun 21/2021 08:02:01 Scanner Current sensor state PS1[on] PS2[off] PS3[off]
PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2021 08:01:59 ScanVote Actual scanning of ballot failed with error [46022].
Jun 21/2021 08:01:59 ScanVote Ballot's size exceeds maximum expected ballot size.
Jun 21/2021 08:01:59 ScanVote Ballot has been reversed.
Jun 21/2021 08:02:10 ScanVote Ballot 103 processed successfully.
Jun 21/2021 08:02:10 ScanVote Total number of ballots = 2.
Jun 21/2021 08:38:00 ScanVote Ballot 103 processed successfully.
Jun 21/2021 08:38:00 ScanVote Total number of ballots = 3.
Jun 21/2021 08:50:10 ScanVote Scan error (Err #5654), ioctl returns 0, errno: 5.
Jun 21/2021 08:50:10 ScanVote Motor steps: 2001, max MotorSteps: 2000
Jun 21/2021 08:50:10 ScanVote Table: 2, current index: 1
Jun 21/2021 08:50:10 Scanner Current sensor state PS1[on] PS2[off] PS3[off]
PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2021 08:50:10 ScanVote Actual scanning of ballot failed with error [46022].
Jun 21/2021 08:50:10 ScanVote Ballot's size exceeds maximum expected ballot size.
Jun 21/2021 08:50:10 ScanVote Ballot has been reversed.
Jun 21/2021 08:50:21 ScanVote Ballot 103 processed successfully.
Jun 21/2021 08:50:21 ScanVote Total number of ballots = 4.
Jun 21/2021 11:22:44 ScanVote Ballot 103 processed successfully.
Jun 21/2021 11:22:44 ScanVote Total number of ballots = 5.
Jun 21/2021 11:26:29 ScanVote Ballot 103 processed successfully.
Jun 21/2021 11:26:29 ScanVote Total number of ballots = 6.
Jun 21/2021 11:53:48 ScanVote Ballot 103 processed successfully.
Jun 21/2021 11:53:48 ScanVote Total number of ballots = 7.
Jun 21/2021 12:31:14 ScanVote Ballot 103 processed successfully.
Jun 21/2021 12:31:14 ScanVote Total number of ballots = 8.
Jun 21/2021 12:47:36 ScanVote Ballot 103 processed successfully.
Jun 21/2021 12:47:36 ScanVote Total number of ballots = 9.
Jun 21/2021 12:48:57 ScanVote Ballot 103 processed successfully.
Jun 21/2021 12:48:57 ScanVote Total number of ballots = 10.
Jun 21/2021 13:33:17 Image Warning Image scan could not find QR code on ballot.
Jun 21/2021 13:33:17 ScanVote Warning + Ballot format or id is unrecognizable.
Jun 21/2021 13:33:18 ScanVote Ballot has been reversed.

```

# Cook Co. GA

Jun 21/2021 13:33:28	ScanVote	Ballot 103 processed successfully.
Jun 21/2021 13:33:28	ScanVote	Total number of ballots = 11.
Jun 21/2021 13:49:15	ScanVote	Ballot 103 processed successfully.
Jun 21/2021 13:49:15	ScanVote	Total number of ballots = 12.
Jun 21/2021 14:11:36	ScanVote	Scan error (Err #5654), ioctl returns 0, errno: 5.
Jun 21/2021 14:11:36	ScanVote	Motor steps: 2001, max MotorSteps: 2000
Jun 21/2021 14:11:36	ScanVote	Table: 2, current index: 1
Jun 21/2021 14:11:36	Scanner	Current sensor state PS1[on] PS2[off] PS3[off]
PS4[off] PS5[off] PSDV[off] PSDSD[off]		
Jun 21/2021 14:11:36	ScanVote	Actual scanning of ballot failed with error [46022].
Jun 21/2021 14:11:36	ScanVote	Ballot's size exceeds maximum expected ballot size.
Jun 21/2021 14:11:36	ScanVote	Ballot has been reversed.
Jun 21/2021 14:11:42	Image Warning	Image scan could not find QR code on ballot.
Jun 21/2021 14:11:42	ScanVote Warning	+ Ballot format or id is unrecognizable.
Jun 21/2021 14:11:43	ScanVote	Ballot has been reversed.
Jun 21/2021 14:11:57	ScanVote	Ballot 103 processed successfully.
Jun 21/2021 14:11:57	ScanVote	Total number of ballots = 13.
Jun 21/2021 14:16:08	ScanVote	Scan error (Err #5652), ioctl returns 0, errno: 5.
Jun 21/2021 14:16:08	ScanVote	Motor steps: 786, max MotorSteps: 2000
Jun 21/2021 14:16:08	ScanVote	Table: 2, current index: 1
Jun 21/2021 14:16:08	Scanner	Current sensor state PS1[off] PS2[off] PS3[off]
PS4[off] PS5[off] PSDV[off] PSDSD[off]		
Jun 21/2021 14:16:09	ScanVote	Actual scanning of ballot failed with error [46023].
Jun 21/2021 14:16:09	ScanVote Audit	Scanner transport error.
Jun 21/2021 14:16:09	ScanVote	Ballot has been reversed.
Jun 21/2021 14:16:25	ScanVote	Ballot 103 processed successfully.
Jun 21/2021 14:16:25	ScanVote	Total number of ballots = 14.
Jun 21/2021 14:35:10	ScanVote	Ballot 103 processed successfully.
Jun 21/2021 14:35:10	ScanVote	Total number of ballots = 15.
Jun 21/2021 14:47:00	ScanVote	Ballot 103 processed successfully.
Jun 21/2021 14:47:00	ScanVote	Total number of ballots = 16.
Jun 21/2021 14:52:12	ScanVote	Ballot 103 processed successfully.
Jun 21/2021 14:52:12	ScanVote	Total number of ballots = 17.
Jun 21/2021 14:53:18	ScanVote	Ballot 103 processed successfully.
Jun 21/2021 14:53:18	ScanVote	Total number of ballots = 18.
Jun 21/2021 15:23:23	ScanVote	Ballot 103 processed successfully.
Jun 21/2021 15:23:23	ScanVote	Total number of ballots = 19.
Jun 21/2021 15:23:33	Image Warning	Image scan could not find QR code on ballot.
Jun 21/2021 15:23:33	ScanVote Warning	+ Ballot format or id is unrecognizable.
Jun 21/2021 15:23:34	ScanVote	Ballot has been reversed.
Jun 21/2021 15:23:40	Security Error	QR code Signature mismatch.
Jun 21/2021 15:23:41	ScanVote Warning	+ Ballot format or id is unrecognizable.
Jun 21/2021 15:23:42	ScanVote	Ballot has been reversed.
Jun 21/2021 15:23:50	Image Warning	Image scan could not find QR code on ballot.
Jun 21/2021 15:23:50	ScanVote Warning	+ Ballot format or id is unrecognizable.
Jun 21/2021 15:23:51	ScanVote	Ballot has been reversed.
Jun 21/2021 15:24:00	Security Error	QR code Signature mismatch.
Jun 21/2021 15:24:00	ScanVote Warning	+ Ballot format or id is unrecognizable.
Jun 21/2021 15:24:01	ScanVote	Ballot has been reversed.
Jun 21/2021 15:24:16	Image Warning	Image scan could not find QR code on ballot.
Jun 21/2021 15:24:16	ScanVote Warning	+ Ballot format or id is unrecognizable.
Jun 21/2021 15:24:17	ScanVote	Ballot has been reversed.
Jun 21/2021 15:24:32	Image Warning	Image scan could not find QR code on ballot.
Jun 21/2021 15:24:32	ScanVote Warning	+ Ballot format or id is unrecognizable.
Jun 21/2021 15:24:33	ScanVote	Ballot has been reversed.
Jun 21/2021 15:24:46	ScanVote	Ballot 103 processed successfully.

```

slog
Jun 21/2021 15:24:46 ScanVote Total number of ballots = 20.
Jun 21/2021 15:41:16 ScanVote Ballot 103 processed successfully.
Jun 21/2021 15:41:16 ScanVote Total number of ballots = 21.
Jun 21/2021 16:34:35 ScanVote Ballot 103 processed successfully.
Jun 21/2021 16:34:35 ScanVote Total number of ballots = 22.
Jun 21/2021 16:35:45 ScanVote Ballot 103 processed successfully.
Jun 21/2021 16:35:45 ScanVote Total number of ballots = 23.
Jun 21/2021 16:38:17 ScanVote Ballot 103 processed successfully.
Jun 21/2021 16:38:17 ScanVote Total number of ballots = 24.
Jun 21/2021 16:52:16 ScanVote Ballot 103 processed successfully.
Jun 21/2021 16:52:16 ScanVote Total number of ballots = 25.
Jun 21/2021 16:56:31 ScanVote Ballot 103 processed successfully.
Jun 21/2021 16:56:31 ScanVote Total number of ballots = 26.
Jun 21/2021 16:57:03 ScanVote Ballot 103 processed successfully.
Jun 21/2021 16:57:03 ScanVote Total number of ballots = 27.
Jun 21/2021 17:32:48 ScanVote Ballot 103 processed successfully.
Jun 21/2021 17:32:48 ScanVote Total number of ballots = 28.
Jun 21/2021 17:34:01 ScanVote Ballot 103 processed successfully.
Jun 21/2021 17:34:01 ScanVote Total number of ballots = 29.
Jun 21/2021 17:47:33 ScanVote Scan error (Err #5654), ioctl returns 0, errno: 5.
Jun 21/2021 17:47:33 ScanVote Motor steps: 2001, max MotorSteps: 2000
Jun 21/2021 17:47:33 ScanVote Table: 2, current index: 1
Jun 21/2021 17:47:33 Scanner Current sensor state PS1[on] PS2[off] PS3[off]
PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2021 17:47:33 ScanVote Actual scanning of ballot failed with error [46022].
Jun 21/2021 17:47:33 ScanVote Ballot's size exceeds maximum expected ballot size.
Jun 21/2021 17:47:33 ScanVote Ballot has been reversed.
Jun 21/2021 17:47:39 ScanVote Scan error (Err #5654), ioctl returns 0, errno: 5.
Jun 21/2021 17:47:39 ScanVote Motor steps: 2001, max MotorSteps: 2000
Jun 21/2021 17:47:39 ScanVote Table: 2, current index: 1
Jun 21/2021 17:47:39 Scanner Current sensor state PS1[on] PS2[off] PS3[off]
PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2021 17:47:40 ScanVote Actual scanning of ballot failed with error [46022].
Jun 21/2021 17:47:40 ScanVote Ballot's size exceeds maximum expected ballot size.
Jun 21/2021 17:47:40 ScanVote Ballot has been reversed.
Jun 21/2021 17:47:53 ScanVote Ballot 103 processed successfully.
Jun 21/2021 17:47:53 ScanVote Total number of ballots = 30.
Jun 21/2021 17:52:45 ScanVote Ballot 103 processed successfully.
Jun 21/2021 17:52:46 ScanVote Total number of ballots = 31.
Jun 21/2021 18:30:56 ScanVote Ballot 103 processed successfully.
Jun 21/2021 18:30:56 ScanVote Total number of ballots = 32.
Jun 21/2021 18:46:35 ScanVote Ballot 103 processed successfully.
Jun 21/2021 18:46:36 ScanVote Total number of ballots = 33.
Jun 21/2021 18:53:53 Image Warning Image scan could not find QR code on ballot.
Jun 21/2021 18:53:53 ScanVote Warning + Ballot format or id is unrecognizable.
Jun 21/2021 18:53:54 ScanVote Ballot has been reversed.
Jun 21/2021 18:54:05 ScanVote Ballot 103 processed successfully.
Jun 21/2021 18:54:05 ScanVote Total number of ballots = 34.
Jun 21/2021 18:55:02 ScanVote Ballot 103 processed successfully.
Jun 21/2021 18:55:02 ScanVote Total number of ballots = 35.
Jun 21/2021 18:55:20 ScanVote Ballot 103 processed successfully.
Jun 21/2021 18:55:20 ScanVote Total number of ballots = 36.
Jun 21/2021 18:55:35 ScanVote Ballot 103 processed successfully.
Jun 21/2021 18:55:35 ScanVote Total number of ballots = 37.
Jun 21/2021 19:11:16 Security Audit Administrator key for 'Admin' detected.
Jun 21/2021 19:11:16 Admin Audit Administrative Key inserted

```

		slog	
Jun 21/2021 19:11:21	Admin Audit		Admin chose to Close the Poll
Jun 21/2021 19:11:35	Admin		Correct passcode entered for Close.
Jun 21/2021 19:11:35	Admin		Requesting confirmation to close poll.
Jun 21/2021 19:11:41	Admin		Starting election database close poll procedure.
Jun 21/2021 19:11:41	Election		Saving Poll-Close time.
Jun 21/2021 19:11:41	Election		Beginning to create Total Results file.
Jun 21/2021 19:11:42	Election		- Successfully created Total Results file
			Printing 3 copies of RESULTS TAPE
Jun 21/2021 19:11:43	Report		
◆◆la x◆◆N◆◆◆◆bI◆◆-L◆◆◆◆Y			