```
Apr 19/2022 11:49:40    Control          >> Module (    Logging) Initialize
successful.
Apr 19/2022 11:49:40    Control          >> Module (     Module) Initialize
successful.
Apr 19/2022 11:49:40    Control          >> Module (      Event) Initialize
successful.
Apr 19/2022 11:49:40    Control          >> Module (       GPIO) Initialize
successful.
Apr 19/2022 11:49:40    Control          >> Module (       UART) Initialize
successful.
Apr 19/2022 11:49:40    Control          >> Module (       QSPI) Initialize
successful.
Apr 19/2022 11:49:40    Control          >> Module (   Graphics) Initialize
successful.
Apr 19/2022 11:49:40    Control          >> Module (    Battery) Initialize
successful.
Apr 19/2022 11:49:40    Control          >> Module (Mc5249AudioCtrl) Initialize
successful.
Apr 19/2022 11:49:40    Control          >> Module (AtiDeviceInput) Initialize
successful.
Apr 19/2022 11:49:40    Control          >> Module (SipNPuffDeviceInput) Initialize
successful.
Apr 19/2022 11:49:40    Control          >> Module (PaddleDeviceInput) Initialize
successful.
Apr 19/2022 11:49:40    Control          >> Module (        Key) Initialize
successful.
Apr 19/2022 11:49:40    Control          >> Module ( Display I/F) Initialize
successful.
Apr 19/2022 11:49:40    Control          >> Module (  Print I/F) Initialize
successful.
Apr 19/2022 11:49:40    Control          >> Module (        DCF) Initialize
successful.
Apr 19/2022 11:49:41    Control          >> Module (    Scanner) Initialize
successful.
Apr 19/2022 11:49:41    Control          >> Module (   Election) Initialize
successful.
Apr 19/2022 11:49:41    Control          >> Module (      Image) Initialize
successful.
Apr 19/2022 11:49:41    Control          >> Module (  Power I/F) Initialize
successful.
Apr 19/2022 11:49:41    Control          >> Module (   Telecomm) Initialize
successful.
Apr 19/2022 11:49:41    Security         No Asymmetric Cryptographic Keys found
(rc=10027).
Apr 19/2022 11:49:41    Control          >> Module (   Security) Initialize
successful.
Apr 19/2022 11:49:41    Control          >> Module (  WavDecoder) Initialize
successful.
```

```
Apr 19/2022 11:49:41     Control          >> Module (AudioFileManager) Initialize
successful.
Apr 19/2022 11:49:41     Control          >> Module (AvPaddleSession) Initialize
successful.
Apr 19/2022 11:49:41     Control          >> Module (AvSipNPuffSession) Initialize
successful.
Apr 19/2022 11:49:41     Control          >> Module (AudioAtiSession) Initialize
successful.
Apr 19/2022 11:49:41     Control          >> Module (AtiBallotReviewSession)
Initialize successful.
Apr 19/2022 11:49:41     Control          >> Module (SipNPuffBallotReviewSession)
Initialize successful.
Apr 19/2022 11:49:41     Control          >> Module (PaddleBallotReviewSession)
Initialize successful.
Apr 19/2022 11:49:41     Control          >> Module ( SessionCtrl) Initialize
successful.
Apr 19/2022 11:49:41     Control          >> Module (      Admin) Initialize
successful.
Apr 19/2022 11:49:41     Control          >> Module (   ScanVote) Initialize
successful.
Apr 19/2022 11:49:41     Control          >> Module (      Audio) Initialize
successful.
Apr 19/2022 11:49:41     Control          >> Module (     Report) Initialize
successful.
Apr 19/2022 11:49:41     Control          >> Module ( Diagnostics) Initialize
successful.
Apr 19/2022 11:49:41     Control          >> Module (    Control) Initialize
successful.
Apr 19/2022 11:49:45   Security Audit    Administrator key for 'Admin' detected.
Apr 19/2022 11:49:52   Security Audit    Using Symmetric keys
Apr 19/2022 11:49:53        DCF Audit    System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
Apr 19/2022 11:49:53     Control          Informing user: 'Security Key verified'
Apr 19/2022 11:49:56   Power I/F          Battery state [s=27,t=2c,m=4c0b] present=1
charge=0 ac=0, level=Medium
Apr 19/2022 11:49:58     Control          Loading Bitmap Font files...
Apr 19/2022 11:50:16     Control          AVS write-in font file loaded.
Apr 19/2022 11:50:17 Display I/F          Loading message customization file...
Apr 19/2022 11:50:17 Display I/F          Loaded message customization file for
'English Forceful Ballot Casting'.
Apr 19/2022 11:50:17 Display I/F               Message Strings Updated: 8/816.
Unknown: 0.
Apr 19/2022 11:50:17     Control          Loading voter message tables...
Apr 19/2022 11:50:17     Control          ...but none were specified.
Apr 19/2022 11:50:17     Control          Verifying voter message tables...
Apr 19/2022 11:50:17     Control          ...Checking that all required font
characters are present.
Apr 19/2022 11:50:17     Control          ... Soft fonts cover all voter messages.
```

```
Apr 19/2022 11:50:17     Control          Auditmark character set: Reading soft font
file...
Apr 19/2022 11:50:18     Control          ... Auditmark character set file loaded.
Apr 19/2022 11:50:19     Logging          Appending startup messages to log file...
Apr 19/2022 11:50:19     Logging          ... startup messages appended to log file.
Apr 19/2022 11:50:19     Control          Loading election files
Apr 19/2022 11:50:19     Election         Database Open: Reading Election Definition
files...
Apr 19/2022 11:50:19     Election         Created temporary directory [/cflash/temp]
Apr 19/2022 11:50:31     Election         Database Opened Successfully.
Apr 19/2022 11:50:31     Election         Election Startup completed successfully.
Apr 19/2022 11:50:31     Election         Comparing Raw Results files on primary and
secondary cards...
Apr 19/2022 11:50:31     Election         ... Raw Results files match.
Apr 19/2022 11:50:32     Election         Comparing Detail Results files on primary
and secondary cards...
Apr 19/2022 11:50:32     Election         ... Detail Results files match.
Apr 19/2022 11:50:32     Election         Comparing Write-in Image files on primary
and secondary cards...
Apr 19/2022 11:50:32     Election         ... Write-in Images files match.
Apr 19/2022 11:50:33     Election         50 Ballots known. Maximum length =18.0 in.
Apr 19/2022 11:50:33     Election             1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
Apr 19/2022 11:50:33     Election            17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
Apr 19/2022 11:50:33     Election            33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
Apr 19/2022 11:50:33     Election            49   50
Apr 19/2022 11:50:33     Election         Election StartResults completed
successfully.
Apr 19/2022 11:50:33     Control          Building total results structure...
Apr 19/2022 11:50:34     Election         5 Ballot Groups present
Apr 19/2022 11:50:40     Control          ... Total results structure complete
Apr 19/2022 11:50:40     Security         Resetting Secondary memory card's image
partition.
Apr 19/2022 11:50:40     Image            Image Partition reset.
Apr 19/2022 11:50:40     DCF
Apr 19/2022 11:50:40     DCF              ========== DCF OPTIONS ==========
Apr 19/2022 11:50:40     DCF                  --- TABULATOR OPTIONS ---
Apr 19/2022 11:50:40     DCF                  1 - show ballot error details
Apr 19/2022 11:50:40     DCF                  1 - save ballot image
Apr 19/2022 11:50:40     DCF                  1 - auditmark ballot image
Apr 19/2022 11:50:40     DCF                      auditmark contains pixel count
Apr 19/2022 11:50:40     DCF                       (unused)
Apr 19/2022 11:50:40     DCF                  1 - bypass Acclaimed Contest
special processing
Apr 19/2022 11:50:40     DCF                       (unused)
Apr 19/2022 11:50:40     DCF                       (unused)
```

```
Apr 19/2022 11:50:40        DCF                        BMD print full ballot
Apr 19/2022 11:50:40        DCF                    1 - ATI auto repeat
Apr 19/2022 11:50:40        DCF                        (unused)
Apr 19/2022 11:50:40        DCF                        total RCV
Duplicate/Inconsistent errors
Apr 19/2022 11:50:40        DCF                        (unused)
Apr 19/2022 11:50:40        DCF                        BMD duplex printer
Apr 19/2022 11:50:40        DCF                        external display
Apr 19/2022 11:50:40        DCF                        print from ITX
Apr 19/2022 11:50:40        DCF                        encrypt images
Apr 19/2022 11:50:40        DCF                    1 - backup images to secondary card
Apr 19/2022 11:50:40        DCF                        (unused)
Apr 19/2022 11:50:40        DCF                        enable UV/IR detection
Apr 19/2022 11:50:40        DCF                        write protect backup
Apr 19/2022 11:50:40        DCF                        (unused)
Apr 19/2022 11:50:40        DCF                    1 - ignore sequence numbers
Apr 19/2022 11:50:40        DCF                    1 - (unused)
Apr 19/2022 11:50:40        DCF                        audible tone on ballot cast
Apr 19/2022 11:50:40        DCF                        allow technician key access
Apr 19/2022 11:50:40        DCF                        provisional voting enabled
Apr 19/2022 11:50:40        DCF                        ignore admin signature
Apr 19/2022 11:50:40        DCF                    1 - disallow bypassing startup tape
Apr 19/2022 11:50:40        DCF                        disable beeping
Apr 19/2022 11:50:40        DCF
Apr 19/2022 11:50:40        DCF                        --- ADMINISTRATOR OPTIONS ---
Apr 19/2022 11:50:40        DCF                        password admin menu
Apr 19/2022 11:50:40        DCF                        password unlock device
Apr 19/2022 11:50:40        DCF                        password open poll
Apr 19/2022 11:50:40        DCF                        (unused)
Apr 19/2022 11:50:40        DCF                    1 - password close poll
Apr 19/2022 11:50:40        DCF                    1 - prompt close poll
Apr 19/2022 11:50:40        DCF                    1 - option to reopen poll
Apr 19/2022 11:50:40        DCF                        prompt reopen poll
Apr 19/2022 11:50:40        DCF                    1 - password reopen poll
Apr 19/2022 11:50:40        DCF                    1 - option to rezero poll
Apr 19/2022 11:50:40        DCF                        prompt to rezero poll
Apr 19/2022 11:50:40        DCF                    1 - password to rezero poll
Apr 19/2022 11:50:40        DCF                        audio voting enabled
Apr 19/2022 11:50:40        DCF                    1 - confirm audio ballot id
Apr 19/2022 11:50:40        DCF                        password audio voting
Apr 19/2022 11:50:40        DCF                    1 - prompt shutdown
Apr 19/2022 11:50:40        DCF                        password shutdown
Apr 19/2022 11:50:40        DCF                    1 - prompt additional tapes
Apr 19/2022 11:50:40        DCF                        audio review enabled
Apr 19/2022 11:50:40        DCF                        audio review always
Apr 19/2022 11:50:40        DCF                        (unused)
Apr 19/2022 11:50:40        DCF                        lcd review enabled
Apr 19/2022 11:50:40        DCF                        lcd review always
```

```
Apr 19/2022 11:50:40          DCF                         (unused)
Apr 19/2022 11:50:40          DCF                         (unused)
Apr 19/2022 11:50:40          DCF                         (unused)
Apr 19/2022 11:50:40          DCF                         (unused)
Apr 19/2022 11:50:40          DCF                    save audio results
Apr 19/2022 11:50:40          DCF                    print audio ballot
Apr 19/2022 11:50:40          DCF              1 - require writein votebox
Apr 19/2022 11:50:40          DCF                  require writein area
Apr 19/2022 11:50:40          DCF                  validate audio files
Apr 19/2022 11:50:40          DCF
Apr 19/2022 11:50:41          DCF              --- BALLOT ERROR OPTIONS ---
Apr 19/2022 11:50:41          DCF              11 - ambiguous votebox
Apr 19/2022 11:50:41          DCF              11 - undervoted ballot
Apr 19/2022 11:50:41          DCF              10 - overvoted ballot
Apr 19/2022 11:50:41          DCF              11 - blank ballot
Apr 19/2022 11:50:41          DCF              11 -  (unused)
Apr 19/2022 11:50:41          DCF              11 -  (unused)
Apr 19/2022 11:50:41          DCF              11 -  (unused)
Apr 19/2022 11:50:41          DCF              11 - all contests overvoted
Apr 19/2022 11:50:41          DCF              11 - no implicit votes remaining
Apr 19/2022 11:50:41          DCF              00 - party preference undervoted
Apr 19/2022 11:50:43          DCF              00 - party preference overvoted
Apr 19/2022 11:50:43          DCF              11 - major contest undervoted
Apr 19/2022 11:50:43          DCF              00 - major contest overvoted
Apr 19/2022 11:50:43          DCF              00 - push vote ballot
Apr 19/2022 11:50:43          DCF              01 - ballot/poll id mismatch
Apr 19/2022 11:50:43          DCF
Apr 19/2022 11:50:43          DCF               --- UNUSED ---
Apr 19/2022 11:50:43          DCF
Apr 19/2022 11:50:43          DCF               --- UNUSED ---
Apr 19/2022 11:50:43          DCF
Apr 19/2022 11:50:43          DCF               --- ZERO TAPE OPTIONS ---
Apr 19/2022 11:50:43          DCF              1 - election name
Apr 19/2022 11:50:43          DCF              1 - election date
Apr 19/2022 11:50:43          DCF              1 - election location
Apr 19/2022 11:50:43          DCF              1 - tabulator name
Apr 19/2022 11:50:43          DCF              1 - tabulator id
Apr 19/2022 11:50:43          DCF                  admin election area
Apr 19/2022 11:50:43          DCF                  report on USB printer
Apr 19/2022 11:50:43          DCF              1 - voting location name
Apr 19/2022 11:50:43          DCF                  voting location id
Apr 19/2022 11:50:43          DCF                  precinct name
Apr 19/2022 11:50:43          DCF                  results by precinct
Apr 19/2022 11:50:43          DCF                  ballot id
Apr 19/2022 11:50:43          DCF                  results per ballot id
Apr 19/2022 11:50:43          DCF              1 - results as totals by contest
Apr 19/2022 11:50:43          DCF              1 - total scanned
Apr 19/2022 11:50:43          DCF                  display write-in precedence
```

```
count
Apr 19/2022 11:50:43          DCF                  results by electoral group
Apr 19/2022 11:50:43          DCF           1 - protective counter
Apr 19/2022 11:50:43          DCF                  total audio ballots
Apr 19/2022 11:50:43          DCF                  total diverted
Apr 19/2022 11:50:43          DCF                  turnout
Apr 19/2022 11:50:43          DCF                  total ballots per ballot id
Apr 19/2022 11:50:43          DCF           1 - show max allowed votes
Apr 19/2022 11:50:43          DCF                  display party affiliation
Apr 19/2022 11:50:43          DCF                  display overvotes
Apr 19/2022 11:50:43          DCF                  display undervotes
Apr 19/2022 11:50:43          DCF           1 - model number
Apr 19/2022 11:50:43          DCF           1 - serial number
Apr 19/2022 11:50:43          DCF           1 - software version number
Apr 19/2022 11:50:43          DCF           1 - certification text
Apr 19/2022 11:50:43          DCF                  display push votes
Apr 19/2022 11:50:43          DCF                  print cell references
Apr 19/2022 11:50:43          DCF
Apr 19/2022 11:50:43          DCF           --- STATUS TAPE OPTIONS ---
Apr 19/2022 11:50:43          DCF           1 - election name
Apr 19/2022 11:50:43          DCF           1 - election date
Apr 19/2022 11:50:43          DCF           1 - election location
Apr 19/2022 11:50:43          DCF           1 - tabulator name
Apr 19/2022 11:50:43          DCF           1 - tabulator id
Apr 19/2022 11:50:43          DCF                  admin election area
Apr 19/2022 11:50:43          DCF                  report on USB printer
Apr 19/2022 11:50:43          DCF           1 - voting location name
Apr 19/2022 11:50:43          DCF                  voting location id
Apr 19/2022 11:50:43          DCF                  precinct name
Apr 19/2022 11:50:43          DCF                  results by precinct
Apr 19/2022 11:50:43          DCF                  ballot id
Apr 19/2022 11:50:43          DCF                  results per ballot id
Apr 19/2022 11:50:43          DCF                  results as totals by contest
Apr 19/2022 11:50:43          DCF           1 - total scanned
Apr 19/2022 11:50:43          DCF                  display write-in precedence
count
Apr 19/2022 11:50:43          DCF                  results by electoral group
Apr 19/2022 11:50:43          DCF           1 - protective counter
Apr 19/2022 11:50:43          DCF                  total audio ballots
Apr 19/2022 11:50:43          DCF                  total diverted
Apr 19/2022 11:50:43          DCF                  turnout
Apr 19/2022 11:50:43          DCF                  total ballots per ballot id
Apr 19/2022 11:50:43          DCF                  show max allowed votes
Apr 19/2022 11:50:43          DCF                  display party affiliation
Apr 19/2022 11:50:43          DCF                  display overvotes
Apr 19/2022 11:50:43          DCF                  display undervotes
Apr 19/2022 11:50:43          DCF           1 - model number
Apr 19/2022 11:50:44          DCF           1 - serial number
```

Apr 19/2022 11:50:46	DCF		1 - software version number
Apr 19/2022 11:50:46	DCF		1 - certification text
Apr 19/2022 11:50:46	DCF		display push votes
Apr 19/2022 11:50:46	DCF		print cell references
Apr 19/2022 11:50:46	DCF		
Apr 19/2022 11:50:46	DCF		--- RESULTS TAPE OPTIONS ---
Apr 19/2022 11:50:46	DCF		1 - election name
Apr 19/2022 11:50:46	DCF		1 - election date
Apr 19/2022 11:50:46	DCF		1 - election location
Apr 19/2022 11:50:46	DCF		1 - tabulator name
Apr 19/2022 11:50:46	DCF		1 - tabulator id
Apr 19/2022 11:50:46	DCF		admin election area
Apr 19/2022 11:50:46	DCF		report on USB printer
Apr 19/2022 11:50:46	DCF		1 - voting location name
Apr 19/2022 11:50:46	DCF		voting location id
Apr 19/2022 11:50:46	DCF		precinct name
Apr 19/2022 11:50:46	DCF		results by precinct
Apr 19/2022 11:50:46	DCF		ballot id
Apr 19/2022 11:50:46	DCF		results per ballot id
Apr 19/2022 11:50:46	DCF		1 - results as totals by contest
Apr 19/2022 11:50:46	DCF		1 - total scanned
Apr 19/2022 11:50:46	DCF		display write-in precedence count
Apr 19/2022 11:50:46	DCF		results by electoral group
Apr 19/2022 11:50:46	DCF		1 - protective counter
Apr 19/2022 11:50:46	DCF		total audio ballots
Apr 19/2022 11:50:46	DCF		total diverted
Apr 19/2022 11:50:46	DCF		turnout
Apr 19/2022 11:50:46	DCF		total ballots per ballot id
Apr 19/2022 11:50:46	DCF		1 - show max allowed votes
Apr 19/2022 11:50:46	DCF		display party affiliation
Apr 19/2022 11:50:46	DCF		display overvotes
Apr 19/2022 11:50:46	DCF		display undervotes
Apr 19/2022 11:50:46	DCF		1 - model number
Apr 19/2022 11:50:46	DCF		1 - serial number
Apr 19/2022 11:50:46	DCF		1 - software version number
Apr 19/2022 11:50:46	DCF		1 - certification text
Apr 19/2022 11:50:46	DCF		display push votes
Apr 19/2022 11:50:46	DCF		print cell references
Apr 19/2022 11:50:46	DCF		
Apr 19/2022 11:50:46	DCF		--- OVERRIDE OPTIONS ---
Apr 19/2022 11:50:46	DCF		1 - override blank ballot
Apr 19/2022 11:50:46	DCF		1 - override major overvotes
Apr 19/2022 11:50:46	DCF		1 - override major undervotes
Apr 19/2022 11:50:46	DCF		1 - override regular overvotes
Apr 19/2022 11:50:46	DCF		1 - override regular undervotes
Apr 19/2022 11:50:46	DCF		1 - override rcv duplicate candidate

```
Apr 19/2022 11:50:46          DCF                    1 - override rcv over-voted ranking
Apr 19/2022 11:50:46          DCF                    1 - override rcv skipped ranking
Apr 19/2022 11:50:46          DCF                    1 - override rcv unvoted contest
Apr 19/2022 11:50:46          DCF                    1 - override push vote
Apr 19/2022 11:50:46          DCF                    1 - override rcv inconsistent order
Apr 19/2022 11:50:46          DCF                    1 - override rcv unused ranking
Apr 19/2022 11:50:46          DCF                    1 - override major rcv over-voted
ranking
Apr 19/2022 11:50:46          DCF                    1 - override major rcv inconsistent
order
Apr 19/2022 11:50:46          DCF                    1 - override major rcv skipped
ranking
Apr 19/2022 11:50:46          DCF                    1 - override major rcv duplicate
candidate
Apr 19/2022 11:50:46          DCF                    1 - override major rcv unvoted
contest
Apr 19/2022 11:50:46          DCF                    1 - override major rcv unused
ranking
Apr 19/2022 11:50:46          DCF                    1 - override cross-votes
Apr 19/2022 11:50:46          DCF                    1 - override unvote partisan
contests
Apr 19/2022 11:50:46          DCF                        override party preference
undervotes
Apr 19/2022 11:50:46          DCF                        override party preference
overvotes
Apr 19/2022 11:50:46          DCF
Apr 19/2022 11:50:46          DCF                    --- TRANSMISSION OPTIONS ---
Apr 19/2022 11:50:46          DCF                        transmit on external port
Apr 19/2022 11:50:46          DCF                        transmit on internal port
Apr 19/2022 11:50:46          DCF                        transmit to Listener using SSL
Apr 19/2022 11:50:46          DCF                        transmit totals results file
Apr 19/2022 11:50:48          DCF                        transmit raw results file
Apr 19/2022 11:50:48          DCF                        transmit no SSL verify
Apr 19/2022 11:50:48          DCF                        transmit export results file
Apr 19/2022 11:50:48          DCF                        transmit detailed results file
Apr 19/2022 11:50:48          DCF                        zip transmission file(s)
Apr 19/2022 11:50:48          DCF
Apr 19/2022 11:50:48          DCF                    --- SECONDARY REPORT TAPE OPTIONS
---
Apr 19/2022 11:50:48          DCF                        signatures after each ED
Apr 19/2022 11:50:48          DCF                        display invalid vote count
Apr 19/2022 11:50:48          DCF                        display blank ballot count
Apr 19/2022 11:50:48          DCF                        display blank contest count
Apr 19/2022 11:50:48          DCF                        display voted contest count
Apr 19/2022 11:50:48          DCF                        display rcv combo totals
Apr 19/2022 11:50:48          DCF                          (unused)
Apr 19/2022 11:50:48          DCF                          (unused)
Apr 19/2022 11:50:48          DCF                        results by party name
```

Apr 19/2022 11:50:48	DCF		display overvotes plus undervotes
Apr 19/2022 11:50:48	DCF		results breakdown by party selection
Apr 19/2022 11:50:48	DCF	1 - display timestamps	
Apr 19/2022 11:50:49	DCF	1 - display total ballot group	
Apr 19/2022 11:50:49	DCF		
Apr 19/2022 11:50:49	DCF	--- SECOND BALLOT ERROR OPTIONS ---	
Apr 19/2022 11:50:49	DCF	00 - rcv over-voted ranking	
Apr 19/2022 11:50:49	DCF	11 - rcv inconsistent ordering	
Apr 19/2022 11:50:49	DCF	11 - rcv skipped ranking	
Apr 19/2022 11:50:49	DCF	11 - rcv duplicate candidate	
Apr 19/2022 11:50:49	DCF	11 - rcv unvoted contest	
Apr 19/2022 11:50:49	DCF	11 - rcv unused ranking	
Apr 19/2022 11:50:49	DCF	00 - major rcv over-voted ranking	
Apr 19/2022 11:50:49	DCF	11 - major rcv inconsistent ordering	
Apr 19/2022 11:50:49	DCF	11 - major rcv skipped ranking	
Apr 19/2022 11:50:49	DCF	11 - major rcv duplicate candidate	
Apr 19/2022 11:50:49	DCF	11 - major rcv unvoted contest	
Apr 19/2022 11:50:49	DCF	11 - major rcv unused ranking	
Apr 19/2022 11:50:49	DCF	01 - cross-voted ballot	
Apr 19/2022 11:50:49	DCF	00 - unvoted partisan contests	
Apr 19/2022 11:50:49	DCF		
Apr 19/2022 11:50:49	DCF	--- WRITE-IN TAPE OPTIONS ---	
Apr 19/2022 11:50:49	DCF	write-in report enabled	
Apr 19/2022 11:50:49	DCF	write-in breakdown by Precinct	
Apr 19/2022 11:50:49	DCF	write-in breakdown by Ballot Id	
Apr 19/2022 11:50:49	DCF	write-in image extends up to votebox	
Apr 19/2022 11:50:49	DCF	write-in image includes votebox	
Apr 19/2022 11:50:49	DCF		
Apr 19/2022 11:50:49	DCF	--- REPORT BALLOT ROTATION OPTIONS ---	
Apr 19/2022 11:50:49	DCF	choice rotation - bit 0: 00=>None, 01=>Ballot	
Apr 19/2022 11:50:49	DCF	choice rotation - bit 1: 10=>Precinct, 11=>All	
Apr 19/2022 11:50:49	DCF		
Apr 19/2022 11:50:49	DCF	--- DIVERT OPTIONS ---	
Apr 19/2022 11:50:49	DCF	1 - divert write-ins	
Apr 19/2022 11:50:49	DCF	divert duplicate sequence	
Apr 19/2022 11:50:49	DCF	divert UV ballot	
Apr 19/2022 11:50:49	DCF	divert blank ballot	
Apr 19/2022 11:50:49	DCF	divert protestada ballot	
Apr 19/2022 11:50:49	DCF	divert overvotes	
Apr 19/2022 11:50:49	DCF	divert major overvotes	
Apr 19/2022 11:50:49	DCF		
Apr 19/2022 11:50:49	DCF	--- VERIFICATION STATION OPTIONS	

```
---
Apr 19/2022 11:50:49          DCF                          enabled
Apr 19/2022 11:50:49          DCF                          default review mode:
0=Visual, 1=Audio
Apr 19/2022 11:50:49          DCF                          review mode stickiness 0=Slip,
 1=Stick
Apr 19/2022 11:50:49          DCF
Apr 19/2022 11:50:49          DCF
Apr 19/2022 11:50:49          DCF              ========== DCF INTEGERS ==========
Apr 19/2022 11:50:49          DCF              (******) = technicians_passcode
Apr 19/2022 11:50:49          DCF                    0 = thermal printer type
Apr 19/2022 11:50:49          DCF                    2 = scan image mode
(votemark/QRcode)
Apr 19/2022 11:50:51          DCF                    1 = num copies - zero_print_tape
Apr 19/2022 11:50:51          DCF                    1 = num copies -
interrupt_print_tape
Apr 19/2022 11:50:51          DCF                    3 = num copies - results_print_tape
Apr 19/2022 11:50:51          DCF                    3 = witness
Apr 19/2022 11:50:51          DCF                65236 = gmt_offset
Apr 19/2022 11:50:51          DCF                    5 = image configuration
Apr 19/2022 11:50:51          DCF                    1 = maximum ranks to report
Apr 19/2022 11:50:51          DCF                    0 = printer language
Apr 19/2022 11:50:51          DCF                50401 = DCF file version
Apr 19/2022 11:50:51          DCF                  120 = Battery beep period
Apr 19/2022 11:50:51          DCF                    1 = Battery level at which to beep
Apr 19/2022 11:50:51          DCF                10000 = max ballots accepted
Apr 19/2022 11:50:51          DCF                    1 = AVS vote mark type
Apr 19/2022 11:50:51          DCF                   30 = max linear horizontal skew
Apr 19/2022 11:50:51          DCF                   40 = max linear vertical skew
Apr 19/2022 11:50:51          DCF                    9 = max non-linear vertical skew
Apr 19/2022 11:50:51          DCF                    2 = votebox pixel count area
adjustment
Apr 19/2022 11:50:51          DCF                    9 = write-in pixel count area
adjustment
Apr 19/2022 11:50:51          DCF                    4 = DRO pixel count area adjustment
Apr 19/2022 11:50:51          DCF                  500 = write-in 100% pixel count
Apr 19/2022 11:50:51          DCF                   80 = min correlation % corner
markers
Apr 19/2022 11:50:51          DCF                   85 = min correlation % barcode bars
Apr 19/2022 11:50:51          DCF                   85 = min correlation % edge markers
Apr 19/2022 11:50:51          DCF                   25 = number of precincts/splits to
print
Apr 19/2022 11:50:51          DCF                    5 = vertical marker search space
height, pixels
Apr 19/2022 11:50:51          DCF                   16 = vertical marker Y distance
tolerance, pixels
Apr 19/2022 11:50:51          DCF                    4 = percent of tolerance for ballot
height
```

```
Apr 19/2022 11:50:51        DCF              30 = corner marker dimension
tolerance, pixels
Apr 19/2022 11:50:51        DCF              18 = barcode bar dimension
tolerance, pixels
Apr 19/2022 11:50:51        DCF               8 = edge marker dimension
tolerance, pixels
Apr 19/2022 11:50:51        DCF               0 = medium correlation % corner
markers
Apr 19/2022 11:50:51        DCF               0 = medium correlation % barcode
bars
Apr 19/2022 11:50:51        DCF               0 = medium correlation % edge
markers
Apr 19/2022 11:50:51        DCF               0 = ballot print offset front X
(1/7200")
Apr 19/2022 11:50:51        DCF               0 = ballot print offset front Y
Apr 19/2022 11:50:51        DCF               0 = ballot print offset back  X
Apr 19/2022 11:50:51        DCF               0 = ballot print offset back  Y
Apr 19/2022 11:50:51        DCF               0 = common backside ballot id
Apr 19/2022 11:50:51        DCF               0 = num copies - writein_print_tape
Apr 19/2022 11:50:51        DCF              10 = write-in image frame - top
Apr 19/2022 11:50:51        DCF              10 = write-in image frame - bottom
Apr 19/2022 11:50:51        DCF              10 = write-in image frame - left
Apr 19/2022 11:50:51        DCF              10 = write-in image frame - right
Apr 19/2022 11:50:51        DCF               4 = write-in image frame threshold
% high
Apr 19/2022 11:50:51        DCF               2 = write-in image frame threshold
% low
Apr 19/2022 11:50:51        DCF               3 = tape count warning level
Apr 19/2022 11:50:51        DCF              17 = max duplex ballot length
(inches)
Apr 19/2022 11:50:52        DCF               0 = low threshold for larger
voteboxes
Apr 19/2022 11:50:52        DCF               0 = high threshold for larger
voteboxes
Apr 19/2022 11:50:52        DCF               0 = area of larger votebox
Apr 19/2022 11:50:52        DCF         (******) = close poll passcode
Apr 19/2022 11:50:52        DCF               0 = image crop - first line to
search
Apr 19/2022 11:50:52        DCF               0 = ICC - overrun countback
Apr 19/2022 11:50:52        DCF              50 = AVS audio level - minimum
Apr 19/2022 11:50:52        DCF              65 = AVS audio level - initial
Apr 19/2022 11:50:52        DCF             100 = AVS audio level - maximum
Apr 19/2022 11:50:52        DCF              10 = AVS audio level - increment
Apr 19/2022 11:50:52        DCF               8 = AVS delay between configuration
prompts
Apr 19/2022 11:50:52        DCF
Apr 19/2022 11:50:52        DCF        ========== DCF BALLOT ==========
Apr 19/2022 11:50:52        DCF             107 = start_center_x
```

```
Apr 19/2022 11:50:52        DCF               149 = start_center_y
Apr 19/2022 11:50:52        DCF                67 = start_height
Apr 19/2022 11:50:52        DCF               112 = start_width
Apr 19/2022 11:50:52        DCF                99 = side_center_x
Apr 19/2022 11:50:52        DCF               149 = side_center_y
Apr 19/2022 11:50:52        DCF                67 = side_height
Apr 19/2022 11:50:52        DCF                86 = side_width
Apr 19/2022 11:50:52        DCF               107 = end_center_x
Apr 19/2022 11:50:52        DCF                75 = end_center_y
Apr 19/2022 11:50:54        DCF                67 = end_height
Apr 19/2022 11:50:54        DCF               112 = end_width
Apr 19/2022 11:50:54        DCF                   --- BALLOT OPTIONS ---
Apr 19/2022 11:50:54        DCF                 1 - Is there a page indicator?
Apr 19/2022 11:50:54        DCF                 1 - Is there a barcode?
Apr 19/2022 11:50:54        DCF                 1 - Is there a checksum in the
barcode?
Apr 19/2022 11:50:54        DCF
Apr 19/2022 11:50:54        DCF                 7 = number_barcodes
Apr 19/2022 11:50:54        DCF                 2 = number_levels
Apr 19/2022 11:50:54        DCF                 0 = page_indicator_center_x
Apr 19/2022 11:50:54        DCF                 0 = page_indicator_center_y
Apr 19/2022 11:50:54        DCF                 0 = page_indicator_height
Apr 19/2022 11:50:54        DCF                 0 = page_indicator_width
Apr 19/2022 11:50:54        DCF                36 = barcode_center_x
Apr 19/2022 11:50:54        DCF                54 = barcode_center_y
Apr 19/2022 11:50:54        DCF                67 = barcode_height
Apr 19/2022 11:50:54        DCF                20 = barcode_width
Apr 19/2022 11:50:54        DCF                24 = barcode_distance
Apr 19/2022 11:50:54        DCF                 0 = cf500_barcode_type
Apr 19/2022 11:50:54        DCF                 0 = cf500_barcode_x
Apr 19/2022 11:50:54        DCF                 0 = cf500_barcode_y
Apr 19/2022 11:50:54        DCF                 0 = cf500_barcode_height
Apr 19/2022 11:50:54        DCF                 0 = cf500_barcode_minwidth
Apr 19/2022 11:50:54        DCF              1728 = Page width in pixels
Apr 19/2022 11:50:54        DCF              2001 = First QR code Top Left - X
Apr 19/2022 11:50:54        DCF             25392 = First QR code Top Left - Y
Apr 19/2022 11:50:54        DCF               260 = Width of QR code in pixels
Apr 19/2022 11:50:54        DCF               260 = Height of QR code in pixels
Apr 19/2022 11:50:54        DCF                 5 = Maximum QR codes per line
Apr 19/2022 11:50:54        DCF                 7 = QR code version number
Apr 19/2022 11:50:54        DCF               216 = Size of QR code cell in pixels
Apr 19/2022 11:50:54        DCF                 7 = QR code Version number
Apr 19/2022 11:50:54        DCF              1000 = Horizontal Gap between QR codes
Apr 19/2022 11:50:54        DCF              1000 = Vertical Gap between QR codes
Apr 19/2022 11:50:54        DCF
Apr 19/2022 11:50:54        DCF              ============== END OF DCFs ==============
Apr 19/2022 11:50:54        DCF
Apr 19/2022 11:50:54    Print I/F         Configured printer type = Seiko
```

```
Apr 19/2022 11:50:55 Mc5249AudioCtrl      playback thread started
Apr 19/2022 11:50:55 Mc5249AudioCtrl      Audio settings:
(min,init,max,inc)=(50,100,65,10)
Apr 19/2022 11:53:48      Admin Audit     Adjust clock from: 2022/04/19 11:53:00
(yr=122 => 1650369228)
Apr 19/2022 11:54:06      Admin Audit     User set clock to: 2022/04/19 12:53:00
(yr=122 => 1650372780)
Apr 19/2022 12:53:00      Clock           Administrator updated system clock.
Apr 19/2022 12:53:00      Scanner         ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
Apr 19/2022 12:53:00      Scanner         ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
Apr 19/2022 12:53:00      Scanner         ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
Apr 19/2022 12:53:00      Scanner         ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
Apr 19/2022 12:53:00      Scanner         ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
Apr 19/2022 12:53:01      Scanner         ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Apr 19/2022 12:53:01      Scanner         ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Apr 19/2022 12:53:01      Scanner         ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
Apr 19/2022 12:53:01      Scanner         Sensor mask[0x3f]
Apr 19/2022 12:53:01      Scanner         SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Apr 19/2022 12:53:01      Scanner         SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Apr 19/2022 12:53:01      Scanner         SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 12:53:01      Scanner         SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 12:53:01      Scanner         SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 12:53:01      Scanner         SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 12:53:01      Scanner         SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 12:53:01      Scanner         SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 12:53:01      Scanner         SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 12:53:01      Scanner         SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 12:53:01      Scanner         SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 12:53:01      Scanner         SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
```

```
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 12:53:01     Scanner          SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 12:53:01     Scanner          SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 12:53:01     Scanner          Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Apr 19/2022 12:53:01     Scanner          Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Apr 19/2022 12:53:02   ScanVote           Ballot has been reversed.
Apr 19/2022 12:53:02       Admin Audit     * Bit 48 =    1000000000000
Apr 19/2022 12:53:02       Admin           *********************************
Apr 19/2022 12:53:02       Admin Audit     * System Starting
Apr 19/2022 12:53:02       Admin Audit     * Model Type PCOS-320C (Rev 1072)
Apr 19/2022 12:53:02       Admin Audit     * Serial Number: AAFAJHO0179
Apr 19/2022 12:53:02       Admin Audit     * Protective Counter: 3173
Apr 19/2022 12:53:02       Admin Audit     * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Apr 19/2022 12:53:02       Admin Audit     * Election Project: Butts 2022 05 24 Gen
Prim C
Apr 19/2022 12:53:02       Admin           *********************************
Apr 19/2022 12:53:10     Security          Self testing AES...
Apr 19/2022 12:53:10     Security          ...Passed.
Apr 19/2022 12:53:10     Security          SHA-256 test #1:
Apr 19/2022 12:53:10     Security          SHA self test passed.
Apr 19/2022 12:53:10     Security          SHA-256 test #2:
Apr 19/2022 12:53:10     Security          SHA self test passed.
Apr 19/2022 12:53:10     Security          SHA-256 test #3:
Apr 19/2022 12:53:15     Security          SHA self test passed.
Apr 19/2022 12:54:12       Admin Audit     Admin chose Utilities Options
Apr 19/2022 12:54:17       Admin Audit     Admin chose Diagnostics Options
Apr 19/2022 12:54:19 Diagnostics           STARTING SIMPLE DIAGNOSTICS
Apr 19/2022 12:54:51 Diagnostics             MEMORY PASSED
Apr 19/2022 12:54:51 Diagnostics             COMPACT FLASH PASSED
Apr 19/2022 12:54:51 Diagnostics             EEPROM PASSED
Apr 19/2022 12:54:51 Diagnostics             THERMAL PRINTER PASSED
Apr 19/2022 12:54:51 Diagnostics             LCD PASSED
Apr 19/2022 12:54:51 Diagnostics             INTERNAL CLOCK PASSED
Apr 19/2022 12:54:51 Diagnostics             POWER PASSED
Apr 19/2022 12:54:52 Diagnostics             SCANNER PASSED
Apr 19/2022 12:54:52 Diagnostics           SIMPLE DIAGNOSTICS PASSED
Apr 19/2022 12:55:10       Admin Audit     Admin chose to Open Poll
Apr 19/2022 12:55:16      Report           Printing 1 copy of ZERO TAPE
Apr 19/2022 12:55:32    Power I/F           Battery state [s=27,t=2c,m=4a47] present=1
charge=0 ac=0, level=Low
Apr 19/2022 12:56:30       Admin Audit     Administrator declined to print another
copy of ZERO TAPE.
Apr 19/2022 12:56:30       Admin Audit     Poll Opened for Voting Location ID 1,
```

Tabulator ID 65
```
Apr 19/2022 12:56:30    Election         Saving Poll-Open time.
Apr 19/2022 12:56:43    Power I/F        Battery state [s=27,t=2c,m=4b33] present=1
charge=0 ac=0, level=Medium
Apr 19/2022 12:56:44    Security         Generated first Random Ballot Id.
Apr 19/2022 12:56:44    ScanVote Warning + Ballot format or id is unrecognizable.
Apr 19/2022 12:56:47    ScanVote         Detected machine-generated ballot.
Apr 19/2022 12:56:55    ScanVote         Ballot 29 processed successfully.
Apr 19/2022 12:56:55    ScanVote         Total number of ballots = 1.
Apr 19/2022 12:57:12    ScanVote         Ballot 9 processed successfully.
Apr 19/2022 12:57:12    ScanVote         Total number of ballots = 2.
Apr 19/2022 12:57:27    ScanVote         Ballot 1 processed successfully.
Apr 19/2022 12:57:27    ScanVote         Total number of ballots = 3.
Apr 19/2022 12:57:41    ScanVote         Ballot 22 processed successfully.
Apr 19/2022 12:57:41    ScanVote         Total number of ballots = 4.
Apr 19/2022 12:57:48    Power I/F        Battery state [s=27,t=2c,m=4abc] present=1
charge=0 ac=0, level=Low
Apr 19/2022 12:57:59    ScanVote         Ballot 38 processed successfully.
Apr 19/2022 12:57:59    ScanVote         Total number of ballots = 5.
Apr 19/2022 12:58:13    Power I/F        Battery state [s=27,t=2c,m=4b3a] present=1
charge=0 ac=0, level=Medium
Apr 19/2022 12:58:30    ScanVote         Ballot 48 processed successfully.
Apr 19/2022 12:58:30    ScanVote         Total number of ballots = 6.
Apr 19/2022 12:58:30    Power I/F        Battery state [s=27,t=2c,m=4adc] present=1
charge=0 ac=0, level=Low
Apr 19/2022 12:58:49    ScanVote         Ballot 8 processed successfully.
Apr 19/2022 12:58:49    ScanVote         Total number of ballots = 7.
Apr 19/2022 12:59:07    ScanVote         Ballot 5 processed successfully.
Apr 19/2022 12:59:07    ScanVote         Total number of ballots = 8.
Apr 19/2022 12:59:19    ScanVote         Ballot 2 processed successfully.
Apr 19/2022 12:59:19    ScanVote         Total number of ballots = 9.
Apr 19/2022 12:59:32    ScanVote         Ballot 35 processed successfully.
Apr 19/2022 12:59:32    ScanVote         Total number of ballots = 10.
Apr 19/2022 12:59:50    ScanVote         Ballot 50 processed successfully.
Apr 19/2022 12:59:50    ScanVote         Total number of ballots = 11.
Apr 19/2022 13:00:02    ScanVote         Ballot 44 processed successfully.
Apr 19/2022 13:00:02    ScanVote         Total number of ballots = 12.
Apr 19/2022 13:00:20    ScanVote         Ballot 7 processed successfully.
Apr 19/2022 13:00:20    ScanVote         Total number of ballots = 13.
Apr 19/2022 13:00:37    ScanVote         Ballot 23 processed successfully.
Apr 19/2022 13:00:37    ScanVote         Total number of ballots = 14.
Apr 19/2022 13:00:59    ScanVote         Ballot 4 processed successfully.
Apr 19/2022 13:00:59    ScanVote         Total number of ballots = 15.
Apr 19/2022 13:01:14    ScanVote         Ballot 1 processed successfully.
Apr 19/2022 13:01:14    ScanVote         Total number of ballots = 16.
Apr 19/2022 13:01:30    ScanVote         Ballot 20 processed successfully.
Apr 19/2022 13:01:30    ScanVote         Total number of ballots = 17.
Apr 19/2022 13:01:44    ScanVote         Ballot 1 processed successfully.
```

Apr 19/2022 13:01:44   ScanVote   Total number of ballots = 18.
Apr 19/2022 13:02:00   ScanVote   Ballot 3 processed successfully.
Apr 19/2022 13:02:00   ScanVote   Total number of ballots = 19.
Apr 19/2022 13:02:20   ScanVote   Ballot 25 processed successfully.
Apr 19/2022 13:02:20   ScanVote   Total number of ballots = 20.
Apr 19/2022 13:02:25   ScanVote   Scan error (Err #5654), ioctl returns 0,
errno: 5.
Apr 19/2022 13:02:25   ScanVote   Motor steps: 471, max MotorSteps: 470
Apr 19/2022 13:02:25   ScanVote   Table: 0, current index: 2
Apr 19/2022 13:02:25   Scanner   Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Apr 19/2022 13:02:26   ScanVote   Actual scanning of ballot failed with
error [46022].
Apr 19/2022 13:02:26   ScanVote   Ballot's size exceeds maximum expected
ballot size.
Apr 19/2022 13:02:26   ScanVote   Ballot has been reversed.
Apr 19/2022 13:02:37   ScanVote   Ballot 20 processed successfully.
Apr 19/2022 13:02:37   ScanVote   Total number of ballots = 21.
Apr 19/2022 13:02:42   ScanVote   Scan error (Err #5654), ioctl returns 0,
errno: 5.
Apr 19/2022 13:02:42   ScanVote   Motor steps: 471, max MotorSteps: 470
Apr 19/2022 13:02:42   ScanVote   Table: 0, current index: 2
Apr 19/2022 13:02:42   Scanner   Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Apr 19/2022 13:02:42   ScanVote   Actual scanning of ballot failed with
error [46022].
Apr 19/2022 13:02:42   ScanVote   Ballot's size exceeds maximum expected
ballot size.
Apr 19/2022 13:02:42   ScanVote   Ballot has been reversed.
Apr 19/2022 13:02:47   ScanVote Warning   + error, crop top image (top edge)
average=162 length=136 height=2478
Apr 19/2022 13:02:47   ScanVote Warning   + error, crop bottom image (top edge)
average=336 length=309 height=2478
Apr 19/2022 13:02:47   ScanVote Warning   + error, crop top image (top edge)
average=162 length=136 height=2478
Apr 19/2022 13:02:47   ScanVote Warning   + error, crop bottom image (top edge)
average=336 length=309 height=2478
Apr 19/2022 13:02:47   ScanVote Warning + Ballot format or id is unrecognizable.
Apr 19/2022 13:02:49   ScanVote   Ballot has been reversed.
Apr 19/2022 13:03:05   ScanVote   Ballot 21 processed successfully.
Apr 19/2022 13:03:05   ScanVote   Total number of ballots = 22.
Apr 19/2022 13:03:24   Scanner Error   Forward: ioctl Motor Forward Move failure:
-1, motor error[5652]
Apr 19/2022 13:03:24   Scanner Error   Forward: ioctl Motor Forward Move failure:
-1, motor error[5652]
Apr 19/2022 13:03:24   Scanner Error   Forward: ioctl Motor Forward Move failure:
-1, motor error[5652]
Apr 19/2022 13:03:24   Scanner Error   Forward: ioctl Motor Forward Move failure:

```
-1, motor error[5652]
Apr 19/2022 13:03:24     Scanner Error     Forward: ioctl Motor Forward Move failure:
-1, motor error[5652]
Apr 19/2022 13:03:24     ScanVote Audit     ForwardBallot: Advising user of Paper Jam
(cnt=1).
Apr 19/2022 13:03:48     ScanVote Audit                     User pressed 'Cleared'
button. Resetting scan driver.
Apr 19/2022 13:03:49     ScanVote Audit     ForwardBallot: Paper Jam Cleared. Ballot
successfully cast.
Apr 19/2022 13:03:49     ScanVote          Ballot 37 processed successfully.
Apr 19/2022 13:03:49     ScanVote          Total number of ballots = 23.
Apr 19/2022 13:04:12     ScanVote          Ballot 34 processed successfully.
Apr 19/2022 13:04:12     ScanVote          Total number of ballots = 24.
Apr 19/2022 13:04:26     ScanVote          Ballot 43 processed successfully.
Apr 19/2022 13:04:26     ScanVote          Total number of ballots = 25.
Apr 19/2022 13:04:42     ScanVote          Ballot 44 processed successfully.
Apr 19/2022 13:04:42     ScanVote          Total number of ballots = 26.
Apr 19/2022 13:04:58     ScanVote          Ballot 5 processed successfully.
Apr 19/2022 13:04:58     ScanVote          Total number of ballots = 27.
Apr 19/2022 13:05:11     ScanVote          Ballot 34 processed successfully.
Apr 19/2022 13:05:11     ScanVote          Total number of ballots = 28.
Apr 19/2022 13:05:29     ScanVote          Ballot 21 processed successfully.
Apr 19/2022 13:05:29     ScanVote          Total number of ballots = 29.
Apr 19/2022 13:05:35     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
Apr 19/2022 13:05:35     ScanVote          Motor steps: 2001, max MotorSteps: 2000
Apr 19/2022 13:05:35     ScanVote          Table: 2, current index: 1
Apr 19/2022 13:05:35     Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Apr 19/2022 13:05:36     ScanVote          Actual scanning of ballot failed with
error [46022].
Apr 19/2022 13:05:36     ScanVote          Ballot's size exceeds maximum expected
ballot size.
Apr 19/2022 13:05:36     ScanVote          Ballot has been reversed.
Apr 19/2022 13:05:51     ScanVote          Ballot 50 processed successfully.
Apr 19/2022 13:05:51     ScanVote          Total number of ballots = 30.
Apr 19/2022 13:06:09     ScanVote          Ballot 49 processed successfully.
Apr 19/2022 13:06:09     ScanVote          Total number of ballots = 31.
Apr 19/2022 13:06:23     ScanVote          Ballot 43 processed successfully.
Apr 19/2022 13:06:23     ScanVote          Total number of ballots = 32.
Apr 19/2022 13:06:42     ScanVote          Ballot 40 processed successfully.
Apr 19/2022 13:06:42     ScanVote          Total number of ballots = 33.
Apr 19/2022 13:06:59     ScanVote          Ballot 37 processed successfully.
Apr 19/2022 13:06:59     ScanVote          Total number of ballots = 34.
Apr 19/2022 13:07:11     ScanVote          Ballot 1 processed successfully.
Apr 19/2022 13:07:11     ScanVote          Total number of ballots = 35.
Apr 19/2022 13:07:29     ScanVote          Ballot 7 processed successfully.
Apr 19/2022 13:07:29     ScanVote          Total number of ballots = 36.
```

```
Apr 19/2022 13:07:47     ScanVote          Ballot 4 processed successfully.
Apr 19/2022 13:07:47     ScanVote          Total number of ballots = 37.
Apr 19/2022 13:08:04     ScanVote          Ballot 29 processed successfully.
Apr 19/2022 13:08:04     ScanVote          Total number of ballots = 38.
Apr 19/2022 13:08:18     ScanVote          Ballot 35 processed successfully.
Apr 19/2022 13:08:18     ScanVote          Total number of ballots = 39.
Apr 19/2022 13:08:31     ScanVote          Ballot 2 processed successfully.
Apr 19/2022 13:08:31     ScanVote          Total number of ballots = 40.
Apr 19/2022 13:08:47     ScanVote          Ballot 38 processed successfully.
Apr 19/2022 13:08:47     ScanVote          Total number of ballots = 41.
Apr 19/2022 13:09:02     ScanVote          Ballot 9 processed successfully.
Apr 19/2022 13:09:02     ScanVote          Total number of ballots = 42.
Apr 19/2022 13:09:13     ScanVote          Ballot 22 processed successfully.
Apr 19/2022 13:09:13     ScanVote          Total number of ballots = 43.
Apr 19/2022 13:09:29     ScanVote          Ballot 3 processed successfully.
Apr 19/2022 13:09:29     ScanVote          Total number of ballots = 44.
Apr 19/2022 13:09:40       Admin Warning   Error Reading Admin key.
Apr 19/2022 13:09:44     Security Audit     Administrator key for 'Admin' detected.
Apr 19/2022 13:09:44       Admin Audit     Administrative Key inserted
Apr 19/2022 13:09:47       Admin Audit     Admin chose to Close the Poll
Apr 19/2022 13:09:55       Admin           Correct passcode entered for Close.
Apr 19/2022 13:09:55       Admin           Requesting confirmation to close poll.
Apr 19/2022 13:10:01       Admin           Starting election database close poll
procedure.
Apr 19/2022 13:10:01     Election          Saving Poll-Close time.
Apr 19/2022 13:10:03     Election          Beginning to create Total Results file.
Apr 19/2022 13:10:04      Report           Printing 3 copies of RESULTS TAPE
Apr 19/2022 13:10:01     Election          - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
Apr 19/2022 13:12:45    Power I/F          Battery state [s=27,t=2c,m=4931] present=1
charge=0 ac=0, level=Critical
Apr 19/2022 13:13:11    Power I/F          Battery state [s=27,t=2c,m=4956] present=1
charge=0 ac=0, level=Low
Apr 19/2022 13:13:26    Power I/F          Battery state [s=27,t=2c,m=4938] present=1
charge=0 ac=0, level=Critical
Apr 19/2022 13:13:36       Admin Audit     Administrator declined to print another
copy of RESULTS TAPE.
Apr 19/2022 13:13:36       Admin Audit     Poll Closed for Voting Location ID 1,
Tabulator ID 65
Apr 19/2022 13:13:41       Admin Audit     Admin chose to Shutdown the Unit
Apr 19/2022 13:13:45       Admin Audit     Shutdown system.
Apr 19/2022 13:13:45     Control           >> DvsShutdown(fast:00000000).
Apr 19/2022 13:13:45     Control           >> Shutting down AVS.
Apr 19/2022 13:13:45     Control           >> Module (  WavDecoder) shutdown
successful.
Apr 19/2022 13:13:47     Control           >> Module (      Event) shutdown
successful.
Apr 19/2022 13:13:48     Control           >> Module (   Election) shutdown
```

successful.
Apr 19/2022 13:13:49   Control   >> Module (Admin) shutdown
successful.
Apr 19/2022 13:13:49   Control   >> Module (Diagnostics) shutdown
successful.
Apr 19/2022 13:18:49   Control   >> Module (Logging) Initialize
successful.
Apr 19/2022 13:18:49   Control   >> Module (Module) Initialize
successful.
Apr 19/2022 13:18:49   Control   >> Module (Event) Initialize
successful.
Apr 19/2022 13:18:49   Control   >> Module (GPIO) Initialize
successful.
Apr 19/2022 13:18:49   Control   >> Module (UART) Initialize
successful.
Apr 19/2022 13:18:49   Control   >> Module (QSPI) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (Graphics) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (Battery) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (Mc5249AudioCtrl) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (AtiDeviceInput) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (SipNPuffDeviceInput) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (PaddleDeviceInput) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (Key) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (Display I/F) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (Print I/F) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (DCF) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (Scanner) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (Election) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (Image) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (Power I/F) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (Telecomm) Initialize
successful.
Apr 19/2022 13:18:50   Security   No Asymmetric Cryptographic Keys found

(rc=10027).
Apr 19/2022 13:18:50   Control   >> Module (Security) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (WavDecoder) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (AudioFileManager) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (AvPaddleSession) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (AvSipNPuffSession) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (AudioAtiSession) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (AtiBallotReviewSession)
Initialize successful.
Apr 19/2022 13:18:50   Control   >> Module (SipNPuffBallotReviewSession)
Initialize successful.
Apr 19/2022 13:18:50   Control   >> Module (PaddleBallotReviewSession)
Initialize successful.
Apr 19/2022 13:18:50   Control   >> Module (SessionCtrl) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (Admin) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (ScanVote) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (Audio) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (Report) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (Diagnostics) Initialize
successful.
Apr 19/2022 13:18:50   Control   >> Module (Control) Initialize
successful.
Apr 19/2022 13:19:06   Power I/F   Battery state [s=27,t=2c,m=4a90] present=1
charge=0 ac=0, level=Low
Apr 19/2022 13:19:09   Security Audit   Administrator key for 'Admin' detected.
Apr 19/2022 13:19:15   Security Audit   Using Symmetric keys
Apr 19/2022 13:19:16   DCF Audit   System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
Apr 19/2022 13:19:16   Control   Informing user: 'Security Key verified'
Apr 19/2022 13:19:21   Control   Loading Bitmap Font files...
Apr 19/2022 13:19:40   Control   AVS write-in font file loaded.
Apr 19/2022 13:19:40 Display I/F   Loading message customization file...
Apr 19/2022 13:19:40 Display I/F   Loaded message customization file for
'English Forceful Ballot Casting'.
Apr 19/2022 13:19:40 Display I/F   Message Strings Updated: 8/816.
Unknown: 0.
Apr 19/2022 13:19:40   Control   Loading voter message tables...

```
Apr 19/2022 13:19:40     Control        ...but none were specified.
Apr 19/2022 13:19:40     Control        Verifying voter message tables...
Apr 19/2022 13:19:40     Control        ...Checking that all required font
characters are present.
Apr 19/2022 13:19:40     Control        ... Soft fonts cover all voter messages.
Apr 19/2022 13:19:41     Control        Auditmark character set: Reading soft font
file...
Apr 19/2022 13:19:41     Control        ... Auditmark character set file loaded.
Apr 19/2022 13:19:42     Logging        Appending startup messages to log file...
Apr 19/2022 13:19:43     Logging        ... startup messages appended to log file.
Apr 19/2022 13:19:43     Control        Loading election files
Apr 19/2022 13:19:43     Election       Database Open: Reading Election Definition
files...
Apr 19/2022 13:19:56     Election       Database Opened Successfully.
Apr 19/2022 13:19:56     Election       Election Startup completed successfully.
Apr 19/2022 13:19:56     Election       Comparing Raw Results files on primary and
secondary cards...
Apr 19/2022 13:19:56     Election       ... Raw Results files match.
Apr 19/2022 13:19:56     Election       Verifying integrity of Raw Results file...
Apr 19/2022 13:19:56     Election       ... Raw Results file contents verified.
Apr 19/2022 13:19:56     Election       Comparing Detail Results files on primary
and secondary cards...
Apr 19/2022 13:19:56     Election       ... Detail Results files match.
Apr 19/2022 13:19:56     Election       Verifying integrity of Detail Results
file...
Apr 19/2022 13:19:57     Election       ... Detail Results file contents verified.
Apr 19/2022 13:19:57     Election       Comparing Write-in Image files on primary
and secondary cards...
Apr 19/2022 13:19:57     Election       ... Write-in Images files match.
Apr 19/2022 13:19:57     Election       Verifying integrity of Write-In Images
file...
Apr 19/2022 13:19:57     Election       ... Write-In Images file contents
verified.
Apr 19/2022 13:19:58     Election       50 Ballots known. Maximum length =18.0 in.
Apr 19/2022 13:19:58     Election          1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
Apr 19/2022 13:19:58     Election         17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
Apr 19/2022 13:19:58     Election         33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
Apr 19/2022 13:19:58     Election         49   50
Apr 19/2022 13:19:58     Election       Election StartResults completed
successfully.
Apr 19/2022 13:19:58     Control        Building total results structure...
Apr 19/2022 13:19:58     Election       5 Ballot Groups present
Apr 19/2022 13:20:05     Control        ... Total results structure complete
Apr 19/2022 13:20:05     Security       Verifying integrity of 44 image(s)...
Apr 19/2022 13:20:06     Security       ... 44 image(s) verified.
```

```
Apr 19/2022 13:20:06    Print I/F          Configured printer type = Seiko
Apr 19/2022 13:20:07 Mc5249AudioCtrl       playback thread started
Apr 19/2022 13:20:07 Mc5249AudioCtrl       Audio settings:
(min,init,max,inc)=(50,100,65,10)
Apr 19/2022 13:20:11    Scanner            ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
Apr 19/2022 13:20:11    Scanner            ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
Apr 19/2022 13:20:11    Scanner            ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
Apr 19/2022 13:20:11    Scanner            ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
Apr 19/2022 13:20:11    Scanner            ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
Apr 19/2022 13:20:11    Scanner            ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Apr 19/2022 13:20:11    Scanner            ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Apr 19/2022 13:20:11    Scanner            ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
Apr 19/2022 13:20:11    Scanner            Sensor mask[0x3f]
Apr 19/2022 13:20:11    Scanner            SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Apr 19/2022 13:20:11    Scanner            SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Apr 19/2022 13:20:11    Scanner            SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 13:20:11    Scanner            SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 13:20:11    Scanner            SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 13:20:11    Scanner            SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 13:20:11    Scanner            SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 13:20:11    Scanner            SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 13:20:11    Scanner            SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 13:20:11    Scanner            SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 13:20:11    Scanner            SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 13:20:11    Scanner            SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 13:20:11    Scanner            SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 13:20:11    Scanner            SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
```

```
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 19/2022 13:20:11     Scanner          Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Apr 19/2022 13:20:11     Scanner          Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Apr 19/2022 13:20:12    ScanVote          Ballot has been reversed.
Apr 19/2022 13:20:12      Admin Audit      * Bit 48 =    1000000000000
Apr 19/2022 13:20:12      Admin            **********************************
Apr 19/2022 13:20:12      Admin Audit      * System Starting
Apr 19/2022 13:20:12      Admin Audit      * Model Type PCOS-320C (Rev 1072)
Apr 19/2022 13:20:12      Admin Audit      * Serial Number: AAFAJHO0179
Apr 19/2022 13:20:12      Admin Audit      * Protective Counter: 3217
Apr 19/2022 13:20:12      Admin Audit      * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Apr 19/2022 13:20:12      Admin Audit      * Election Project: Butts 2022 05 24 Gen
Prim C
Apr 19/2022 13:20:12      Admin            **********************************
Apr 19/2022 13:20:20    Security          Self testing AES...
Apr 19/2022 13:20:20    Security          ...Passed.
Apr 19/2022 13:20:20    Security          SHA-256 test #1:
Apr 19/2022 13:20:20    Security          SHA self test passed.
Apr 19/2022 13:20:20    Security          SHA-256 test #2:
Apr 19/2022 13:20:20    Security          SHA self test passed.
Apr 19/2022 13:20:20    Security          SHA-256 test #3:
Apr 19/2022 13:20:26    Security          SHA self test passed.
Apr 19/2022 13:20:37      Admin Audit      Admin chose Utilities Options
Apr 19/2022 13:20:40      Admin Audit      Admin chose to Rezero the Results.
Apr 19/2022 13:20:51      Admin            Correct passcode entered for Rezero.
Apr 19/2022 13:20:51      Admin            Start election database re-zero poll
procedure.
Apr 19/2022 13:20:55    Election          Comparing Raw Results files on primary and
secondary cards...
Apr 19/2022 13:20:55    Election          ... Raw Results files match.
Apr 19/2022 13:20:55    Election          Comparing Detail Results files on primary
and secondary cards...
Apr 19/2022 13:20:55    Election          ... Detail Results files match.
Apr 19/2022 13:20:55    Election          Comparing Write-in Image files on primary
and secondary cards...
Apr 19/2022 13:20:55    Election          ... Write-in Images files match.
Apr 19/2022 13:20:56      Image            Image Partition reset.
Apr 19/2022 13:20:56      Admin Audit      Results re-zeroed.
Apr 19/2022 13:21:35      Admin Audit      Admin chose to Shutdown the Unit
Apr 19/2022 13:21:40      Admin Audit      Shutdown system.
Apr 19/2022 13:21:40     Control           >> DvsShutdown(fast:00000000).
Apr 19/2022 13:21:40      Admin Audit      Creating total results file
Apr 19/2022 13:21:40    Election          Beginning to create Total Results file.
Apr 19/2022 13:21:41    Election          - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
```

```
                                   slog
Apr 19/2022 13:21:41      Admin Audit    Total Results completed (rc=0)
Apr 19/2022 13:21:41      Control        >> Shutting down AVS.
Apr 19/2022 13:21:41      Control        >> Module (  WavDecoder) shutdown
successful.
Apr 19/2022 13:21:43      Control        >> Module (       Event) shutdown
successful.
Apr 19/2022 13:21:43      Control        >> Module (    Election) shutdown
successful.
Apr 19/2022 13:21:43      Control        >> Module (       Admin) shutdown
successful.
Apr 19/2022 13:21:43      Control        >> Module ( Diagnostics) shutdown
successful.
Apr 20/2022 12:40:38      Control        >> Module (     Logging) Initialize
successful.
Apr 20/2022 12:40:38      Control        >> Module (      Module) Initialize
successful.
Apr 20/2022 12:40:39      Control        >> Module (       Event) Initialize
successful.
Apr 20/2022 12:40:39      Control        >> Module (        GPIO) Initialize
successful.
Apr 20/2022 12:40:39      Control        >> Module (        UART) Initialize
successful.
Apr 20/2022 12:40:39      Control        >> Module (        QSPI) Initialize
successful.
Apr 20/2022 12:40:39      Control        >> Module (    Graphics) Initialize
successful.
Apr 20/2022 12:40:39      Control        >> Module (     Battery) Initialize
successful.
Apr 20/2022 12:40:39      Control        >> Module (Mc5249AudioCtrl) Initialize
successful.
Apr 20/2022 12:40:39      Control        >> Module (AtiDeviceInput) Initialize
successful.
Apr 20/2022 12:40:39      Control        >> Module (SipNPuffDeviceInput) Initialize
successful.
Apr 20/2022 12:40:39      Control        >> Module (PaddleDeviceInput) Initialize
successful.
Apr 20/2022 12:40:39      Control        >> Module (         Key) Initialize
successful.
Apr 20/2022 12:40:39      Control        >> Module ( Display I/F) Initialize
successful.
Apr 20/2022 12:40:39      Control        >> Module (   Print I/F) Initialize
successful.
Apr 20/2022 12:40:39      Control        >> Module (         DCF) Initialize
successful.
Apr 20/2022 12:40:39      Control        >> Module (     Scanner) Initialize
successful.
Apr 20/2022 12:40:39      Control        >> Module (    Election) Initialize
successful.
```

```
Apr 20/2022 12:40:39     Control           >> Module (      Image) Initialize
successful.
Apr 20/2022 12:40:39     Control           >> Module (   Power I/F) Initialize
successful.
Apr 20/2022 12:40:39     Control           >> Module (    Telecomm) Initialize
successful.
Apr 20/2022 12:40:39     Security          No Asymmetric Cryptographic Keys found
(rc=10027).
Apr 20/2022 12:40:39     Control           >> Module (    Security) Initialize
successful.
Apr 20/2022 12:40:39     Control           >> Module (  WavDecoder) Initialize
successful.
Apr 20/2022 12:40:39     Control           >> Module (AudioFileManager) Initialize
successful.
Apr 20/2022 12:40:39     Control           >> Module (AvPaddleSession) Initialize
successful.
Apr 20/2022 12:40:39     Control           >> Module (AvSipNPuffSession) Initialize
successful.
Apr 20/2022 12:40:39     Control           >> Module (AudioAtiSession) Initialize
successful.
Apr 20/2022 12:40:39     Control           >> Module (AtiBallotReviewSession)
Initialize successful.
Apr 20/2022 12:40:39     Control           >> Module (SipNPuffBallotReviewSession)
Initialize successful.
Apr 20/2022 12:40:39     Control           >> Module (PaddleBallotReviewSession)
Initialize successful.
Apr 20/2022 12:40:39     Control           >> Module ( SessionCtrl) Initialize
successful.
Apr 20/2022 12:40:39     Control           >> Module (      Admin) Initialize
successful.
Apr 20/2022 12:40:39     Control           >> Module (    ScanVote) Initialize
successful.
Apr 20/2022 12:40:39     Control           >> Module (      Audio) Initialize
successful.
Apr 20/2022 12:40:39     Control           >> Module (     Report) Initialize
successful.
Apr 20/2022 12:40:39     Control           >> Module ( Diagnostics) Initialize
successful.
Apr 20/2022 12:40:39     Control           >> Module (    Control) Initialize
successful.
Apr 20/2022 12:40:48   Security Audit    Administrator key for 'Admin' detected.
Apr 20/2022 12:40:55   Power I/F          Battery state [s=27,t=2c,m=4aa7] present=1
charge=0 ac=0, level=Low
Apr 20/2022 12:42:23   Security Audit    Using Symmetric keys
Apr 20/2022 12:42:24       DCF Audit     System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
Apr 20/2022 12:42:24     Control          Informing user: 'Security Key verified'
Apr 20/2022 12:42:29     Control          Loading Bitmap Font files...
```

```
                                        slog
Apr 20/2022 12:42:48      Control           AVS write-in font file loaded.
Apr 20/2022 12:42:48 Display I/F            Loading message customization file...
Apr 20/2022 12:42:48 Display I/F            Loaded message customization file for
'English Forceful Ballot Casting'.
Apr 20/2022 12:42:48 Display I/F                Message Strings Updated: 8/816.
Unknown: 0.
Apr 20/2022 12:42:48      Control           Loading voter message tables...
Apr 20/2022 12:42:48      Control           ...but none were specified.
Apr 20/2022 12:42:48      Control           Verifying voter message tables...
Apr 20/2022 12:42:48      Control           ...Checking that all required font
characters are present.
Apr 20/2022 12:42:48      Control           ... Soft fonts cover all voter messages.
Apr 20/2022 12:42:48      Control           Auditmark character set: Reading soft font
file...
Apr 20/2022 12:42:49      Control           ... Auditmark character set file loaded.
Apr 20/2022 12:42:50      Logging           Appending startup messages to log file...
Apr 20/2022 12:42:51      Logging           ... startup messages appended to log file.
Apr 20/2022 12:42:51      Control           Loading election files
Apr 20/2022 12:42:51      Election          Database Open: Reading Election Definition
files...
Apr 20/2022 12:43:04      Election          Database Opened Successfully.
Apr 20/2022 12:43:04      Election          Election Startup completed successfully.
Apr 20/2022 12:43:04      Election          Comparing Raw Results files on primary and
secondary cards...
Apr 20/2022 12:43:04      Election          ... Raw Results files match.
Apr 20/2022 12:43:04      Election          Verifying integrity of Raw Results file...
Apr 20/2022 12:43:04      Election          ... Raw Results file contents verified.
Apr 20/2022 12:43:04      Election          Comparing Detail Results files on primary
and secondary cards...
Apr 20/2022 12:43:04      Election          ... Detail Results files match.
Apr 20/2022 12:43:04      Election          Verifying integrity of Detail Results
file...
Apr 20/2022 12:43:04      Election          ... Detail Results file contents verified.
Apr 20/2022 12:43:04      Election          Comparing Write-in Image files on primary
and secondary cards...
Apr 20/2022 12:43:04      Election          ... Write-in Images files match.
Apr 20/2022 12:43:04      Election          Verifying integrity of Write-In Images
file...
Apr 20/2022 12:43:04      Election          ... Write-In Images file contents
verified.
Apr 20/2022 12:43:05      Election          50 Ballots known. Maximum length =18.0 in.
Apr 20/2022 12:43:05      Election             1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
Apr 20/2022 12:43:05      Election            17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
Apr 20/2022 12:43:05      Election            33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
Apr 20/2022 12:43:05      Election            49   50
```

```
                                        slog
Apr 20/2022 12:43:05       Election         Election StartResults completed
successfully.
Apr 20/2022 12:43:05       Control          Building total results structure...
Apr 20/2022 12:43:06       Election         5 Ballot Groups present
Apr 20/2022 12:43:12       Control          ... Total results structure complete
Apr 20/2022 12:43:12       Security         Resetting Secondary memory card's image
partition.
Apr 20/2022 12:43:12       Image            Image Partition reset.
Apr 20/2022 12:43:12       DCF
Apr 20/2022 12:43:12       DCF              ========== DCF OPTIONS ==========
Apr 20/2022 12:43:12       DCF                   --- TABULATOR OPTIONS ---
Apr 20/2022 12:43:12       DCF                   1 - show ballot error details
Apr 20/2022 12:43:12       DCF                   1 - save ballot image
Apr 20/2022 12:43:12       DCF                   1 - auditmark ballot image
Apr 20/2022 12:43:12       DCF                       auditmark contains pixel count
Apr 20/2022 12:43:12       DCF                       (unused)
Apr 20/2022 12:43:12       DCF                   1 - bypass Acclaimed Contest
special processing
Apr 20/2022 12:43:12       DCF                       (unused)
Apr 20/2022 12:43:12       DCF                       (unused)
Apr 20/2022 12:43:12       DCF                       BMD print full ballot
Apr 20/2022 12:43:12       DCF                   1 - ATI auto repeat
Apr 20/2022 12:43:12       DCF                       (unused)
Apr 20/2022 12:43:12       DCF                       total RCV
Duplicate/Inconsistent errors
Apr 20/2022 12:43:12       DCF                       (unused)
Apr 20/2022 12:43:12       DCF                       BMD duplex printer
Apr 20/2022 12:43:12       DCF                       external display
Apr 20/2022 12:43:12       DCF                       print from ITX
Apr 20/2022 12:43:12       DCF                       encrypt images
Apr 20/2022 12:43:12       DCF                   1 - backup images to secondary card
Apr 20/2022 12:43:12       DCF                       (unused)
Apr 20/2022 12:43:12       DCF                       enable UV/IR detection
Apr 20/2022 12:43:12       DCF                       write protect backup
Apr 20/2022 12:43:12       DCF                       (unused)
Apr 20/2022 12:43:12       DCF                   1 - ignore sequence numbers
Apr 20/2022 12:43:12       DCF                   1 -  (unused)
Apr 20/2022 12:43:12       DCF                       audible tone on ballot cast
Apr 20/2022 12:43:12       DCF                       allow technician key access
Apr 20/2022 12:43:12       DCF                       provisional voting enabled
Apr 20/2022 12:43:12       DCF                       ignore admin signature
Apr 20/2022 12:43:12       DCF                   1 - disallow bypassing startup tape
Apr 20/2022 12:43:12       DCF                       disable beeping
Apr 20/2022 12:43:12       DCF
Apr 20/2022 12:43:12       DCF                   --- ADMINISTRATOR OPTIONS ---
Apr 20/2022 12:43:12       DCF                       password admin menu
Apr 20/2022 12:43:12       DCF                       password unlock device
Apr 20/2022 12:43:12       DCF                       password open poll
```

```
Apr 20/2022 12:43:12        DCF                      (unused)
Apr 20/2022 12:43:12        DCF              1 - password close poll
Apr 20/2022 12:43:12        DCF              1 - prompt close poll
Apr 20/2022 12:43:12        DCF              1 - option to reopen poll
Apr 20/2022 12:43:12        DCF                  prompt reopen poll
Apr 20/2022 12:43:12        DCF              1 - password reopen poll
Apr 20/2022 12:43:12        DCF              1 - option to rezero poll
Apr 20/2022 12:43:12        DCF                  prompt to rezero poll
Apr 20/2022 12:43:12        DCF              1 - password to rezero poll
Apr 20/2022 12:43:12        DCF                  audio voting enabled
Apr 20/2022 12:43:12        DCF              1 - confirm audio ballot id
Apr 20/2022 12:43:12        DCF                  password audio voting
Apr 20/2022 12:43:12        DCF              1 - prompt shutdown
Apr 20/2022 12:43:12        DCF                  password shutdown
Apr 20/2022 12:43:12        DCF              1 - prompt additional tapes
Apr 20/2022 12:43:12        DCF                  audio review enabled
Apr 20/2022 12:43:12        DCF                  audio review always
Apr 20/2022 12:43:12        DCF                   (unused)
Apr 20/2022 12:43:12        DCF                  lcd review enabled
Apr 20/2022 12:43:12        DCF                  lcd review always
Apr 20/2022 12:43:12        DCF                   (unused)
Apr 20/2022 12:43:12        DCF                   (unused)
Apr 20/2022 12:43:12        DCF                   (unused)
Apr 20/2022 12:43:13        DCF                   (unused)
Apr 20/2022 12:43:13        DCF                  save audio results
Apr 20/2022 12:43:13        DCF                  print audio ballot
Apr 20/2022 12:43:13        DCF              1 - require writein votebox
Apr 20/2022 12:43:13        DCF                  require writein area
Apr 20/2022 12:43:13        DCF                  validate audio files
Apr 20/2022 12:43:13        DCF
Apr 20/2022 12:43:13        DCF                  --- BALLOT ERROR OPTIONS ---
Apr 20/2022 12:43:13        DCF             11 - ambiguous votebox
Apr 20/2022 12:43:13        DCF             11 - undervoted ballot
Apr 20/2022 12:43:13        DCF             10 - overvoted ballot
Apr 20/2022 12:43:13        DCF             11 - blank ballot
Apr 20/2022 12:43:13        DCF             11 -  (unused)
Apr 20/2022 12:43:13        DCF             11 -  (unused)
Apr 20/2022 12:43:13        DCF             11 -  (unused)
Apr 20/2022 12:43:13        DCF             11 - all contests overvoted
Apr 20/2022 12:43:13        DCF             11 - no implicit votes remaining
Apr 20/2022 12:43:13        DCF             00 - party preference undervoted
Apr 20/2022 12:43:13        DCF             00 - party preference overvoted
Apr 20/2022 12:43:15        DCF             11 - major contest undervoted
Apr 20/2022 12:43:15        DCF             00 - major contest overvoted
Apr 20/2022 12:43:15        DCF             00 - push vote ballot
Apr 20/2022 12:43:15        DCF             01 - ballot/poll id mismatch
Apr 20/2022 12:43:15        DCF
Apr 20/2022 12:43:15        DCF                  --- UNUSED ---
```

```
Apr 20/2022 12:43:15          DCF
Apr 20/2022 12:43:15          DCF                     --- UNUSED ---
Apr 20/2022 12:43:15          DCF
Apr 20/2022 12:43:15          DCF                     --- ZERO TAPE OPTIONS ---
Apr 20/2022 12:43:15          DCF                     1 - election name
Apr 20/2022 12:43:15          DCF                     1 - election date
Apr 20/2022 12:43:15          DCF                     1 - election location
Apr 20/2022 12:43:15          DCF                     1 - tabulator name
Apr 20/2022 12:43:15          DCF                     1 - tabulator id
Apr 20/2022 12:43:15          DCF                         admin election area
Apr 20/2022 12:43:15          DCF                         report on USB printer
Apr 20/2022 12:43:15          DCF                     1 - voting location name
Apr 20/2022 12:43:15          DCF                         voting location id
Apr 20/2022 12:43:15          DCF                         precinct name
Apr 20/2022 12:43:15          DCF                         results by precinct
Apr 20/2022 12:43:15          DCF                         ballot id
Apr 20/2022 12:43:15          DCF                         results per ballot id
Apr 20/2022 12:43:15          DCF                     1 - results as totals by contest
Apr 20/2022 12:43:15          DCF                     1 - total scanned
Apr 20/2022 12:43:15          DCF                         display write-in precedence
count
Apr 20/2022 12:43:15          DCF                         results by electoral group
Apr 20/2022 12:43:15          DCF                     1 - protective counter
Apr 20/2022 12:43:15          DCF                         total audio ballots
Apr 20/2022 12:43:15          DCF                         total diverted
Apr 20/2022 12:43:15          DCF                         turnout
Apr 20/2022 12:43:15          DCF                         total ballots per ballot id
Apr 20/2022 12:43:15          DCF                     1 - show max allowed votes
Apr 20/2022 12:43:15          DCF                         display party affiliation
Apr 20/2022 12:43:15          DCF                         display overvotes
Apr 20/2022 12:43:15          DCF                         display undervotes
Apr 20/2022 12:43:15          DCF                     1 - model number
Apr 20/2022 12:43:15          DCF                     1 - serial number
Apr 20/2022 12:43:15          DCF                     1 - software version number
Apr 20/2022 12:43:15          DCF                     1 - certification text
Apr 20/2022 12:43:15          DCF                         display push votes
Apr 20/2022 12:43:15          DCF                         print cell references
Apr 20/2022 12:43:15          DCF
Apr 20/2022 12:43:15          DCF                     --- STATUS TAPE OPTIONS ---
Apr 20/2022 12:43:15          DCF                     1 - election name
Apr 20/2022 12:43:15          DCF                     1 - election date
Apr 20/2022 12:43:15          DCF                     1 - election location
Apr 20/2022 12:43:15          DCF                     1 - tabulator name
Apr 20/2022 12:43:15          DCF                     1 - tabulator id
Apr 20/2022 12:43:15          DCF                         admin election area
Apr 20/2022 12:43:15          DCF                         report on USB printer
Apr 20/2022 12:43:15          DCF                     1 - voting location name
Apr 20/2022 12:43:15          DCF                         voting location id
```

```
Apr 20/2022 12:43:15        DCF                     precinct name
Apr 20/2022 12:43:15        DCF                     results by precinct
Apr 20/2022 12:43:15        DCF                     ballot id
Apr 20/2022 12:43:15        DCF                     results per ballot id
Apr 20/2022 12:43:15        DCF                     results as totals by contest
Apr 20/2022 12:43:15        DCF             1 - total scanned
Apr 20/2022 12:43:15        DCF                     display write-in precedence
count
Apr 20/2022 12:43:15        DCF                     results by electoral group
Apr 20/2022 12:43:15        DCF             1 - protective counter
Apr 20/2022 12:43:15        DCF                     total audio ballots
Apr 20/2022 12:43:15        DCF                     total diverted
Apr 20/2022 12:43:15        DCF                     turnout
Apr 20/2022 12:43:15        DCF                     total ballots per ballot id
Apr 20/2022 12:43:15        DCF                     show max allowed votes
Apr 20/2022 12:43:15        DCF                     display party affiliation
Apr 20/2022 12:43:15        DCF                     display overvotes
Apr 20/2022 12:43:15        DCF                     display undervotes
Apr 20/2022 12:43:15        DCF             1 - model number
Apr 20/2022 12:43:15        DCF             1 - serial number
Apr 20/2022 12:43:15        DCF             1 - software version number
Apr 20/2022 12:43:15        DCF             1 - certification text
Apr 20/2022 12:43:17        DCF                     display push votes
Apr 20/2022 12:43:17        DCF                     print cell references
Apr 20/2022 12:43:17        DCF
Apr 20/2022 12:43:17        DCF                     --- RESULTS TAPE OPTIONS ---
Apr 20/2022 12:43:18        DCF             1 - election name
Apr 20/2022 12:43:18        DCF             1 - election date
Apr 20/2022 12:43:18        DCF             1 - election location
Apr 20/2022 12:43:18        DCF             1 - tabulator name
Apr 20/2022 12:43:18        DCF             1 - tabulator id
Apr 20/2022 12:43:18        DCF                     admin election area
Apr 20/2022 12:43:18        DCF                     report on USB printer
Apr 20/2022 12:43:18        DCF             1 - voting location name
Apr 20/2022 12:43:18        DCF                     voting location id
Apr 20/2022 12:43:18        DCF                     precinct name
Apr 20/2022 12:43:18        DCF                     results by precinct
Apr 20/2022 12:43:18        DCF                     ballot id
Apr 20/2022 12:43:18        DCF                     results per ballot id
Apr 20/2022 12:43:18        DCF             1 - results as totals by contest
Apr 20/2022 12:43:18        DCF             1 - total scanned
Apr 20/2022 12:43:18        DCF                     display write-in precedence
count
Apr 20/2022 12:43:18        DCF                     results by electoral group
Apr 20/2022 12:43:18        DCF             1 - protective counter
Apr 20/2022 12:43:18        DCF                     total audio ballots
Apr 20/2022 12:43:18        DCF                     total diverted
Apr 20/2022 12:43:18        DCF                     turnout
```

Apr 20/2022 12:43:18	DCF	total ballots per ballot id
Apr 20/2022 12:43:18	DCF	1 - show max allowed votes
Apr 20/2022 12:43:18	DCF	display party affiliation
Apr 20/2022 12:43:18	DCF	display overvotes
Apr 20/2022 12:43:18	DCF	display undervotes
Apr 20/2022 12:43:18	DCF	1 - model number
Apr 20/2022 12:43:18	DCF	1 - serial number
Apr 20/2022 12:43:18	DCF	1 - software version number
Apr 20/2022 12:43:18	DCF	1 - certification text
Apr 20/2022 12:43:18	DCF	display push votes
Apr 20/2022 12:43:18	DCF	print cell references
Apr 20/2022 12:43:18	DCF	
Apr 20/2022 12:43:18	DCF	--- OVERRIDE OPTIONS ---
Apr 20/2022 12:43:18	DCF	1 - override blank ballot
Apr 20/2022 12:43:18	DCF	1 - override major overvotes
Apr 20/2022 12:43:18	DCF	1 - override major undervotes
Apr 20/2022 12:43:18	DCF	1 - override regular overvotes
Apr 20/2022 12:43:18	DCF	1 - override regular undervotes
Apr 20/2022 12:43:18	DCF	1 - override rcv duplicate candidate
Apr 20/2022 12:43:18	DCF	1 - override rcv over-voted ranking
Apr 20/2022 12:43:18	DCF	1 - override rcv skipped ranking
Apr 20/2022 12:43:18	DCF	1 - override rcv unvoted contest
Apr 20/2022 12:43:18	DCF	1 - override push vote
Apr 20/2022 12:43:18	DCF	1 - override rcv inconsistent order
Apr 20/2022 12:43:18	DCF	1 - override rcv unused ranking
Apr 20/2022 12:43:18	DCF	1 - override major rcv over-voted ranking
Apr 20/2022 12:43:18	DCF	1 - override major rcv inconsistent order
Apr 20/2022 12:43:18	DCF	1 - override major rcv skipped ranking
Apr 20/2022 12:43:18	DCF	1 - override major rcv duplicate candidate
Apr 20/2022 12:43:18	DCF	1 - override major rcv unvoted contest
Apr 20/2022 12:43:18	DCF	1 - override major rcv unused ranking
Apr 20/2022 12:43:18	DCF	1 - override cross-votes
Apr 20/2022 12:43:18	DCF	1 - override unvote partisan contests
Apr 20/2022 12:43:18	DCF	override party preference undervotes
Apr 20/2022 12:43:18	DCF	override party preference overvotes
Apr 20/2022 12:43:18	DCF	
Apr 20/2022 12:43:18	DCF	--- TRANSMISSION OPTIONS ---
Apr 20/2022 12:43:18	DCF	transmit on external port

```
Apr 20/2022 12:43:18      DCF                        transmit on internal port
Apr 20/2022 12:43:18      DCF                        transmit to Listener using SSL
Apr 20/2022 12:43:18      DCF                        transmit totals results file
Apr 20/2022 12:43:18      DCF                        transmit raw results file
Apr 20/2022 12:43:18      DCF                        transmit no SSL verify
Apr 20/2022 12:43:20      DCF                        transmit export results file
Apr 20/2022 12:43:20      DCF                        transmit detailed results file
Apr 20/2022 12:43:20      DCF                        zip transmission file(s)
Apr 20/2022 12:43:20      DCF
Apr 20/2022 12:43:20      DCF                --- SECONDARY REPORT TAPE OPTIONS
---
Apr 20/2022 12:43:20      DCF                        signatures after each ED
Apr 20/2022 12:43:20      DCF                        display invalid vote count
Apr 20/2022 12:43:20      DCF                        display blank ballot count
Apr 20/2022 12:43:20      DCF                        display blank contest count
Apr 20/2022 12:43:20      DCF                        display voted contest count
Apr 20/2022 12:43:20      DCF                        display rcv combo totals
Apr 20/2022 12:43:21      DCF                          (unused)
Apr 20/2022 12:43:21      DCF                          (unused)
Apr 20/2022 12:43:21      DCF                        results by party name
Apr 20/2022 12:43:21      DCF                        display overvotes plus
undervotes
Apr 20/2022 12:43:21      DCF                        results breakdown by party
selection
Apr 20/2022 12:43:21      DCF                     1 - display timestamps
Apr 20/2022 12:43:21      DCF                     1 - display total ballot group
Apr 20/2022 12:43:21      DCF
Apr 20/2022 12:43:21      DCF                     --- SECOND BALLOT ERROR OPTIONS ---
Apr 20/2022 12:43:21      DCF                    00 - rcv over-voted ranking
Apr 20/2022 12:43:21      DCF                    11 - rcv inconsistent ordering
Apr 20/2022 12:43:21      DCF                    11 - rcv skipped ranking
Apr 20/2022 12:43:21      DCF                    11 - rcv duplicate candidate
Apr 20/2022 12:43:21      DCF                    11 - rcv unvoted contest
Apr 20/2022 12:43:21      DCF                    11 - rcv unused ranking
Apr 20/2022 12:43:21      DCF                    00 - major rcv over-voted ranking
Apr 20/2022 12:43:21      DCF                    11 - major rcv inconsistent ordering
Apr 20/2022 12:43:21      DCF                    11 - major rcv skipped ranking
Apr 20/2022 12:43:21      DCF                    11 - major rcv duplicate candidate
Apr 20/2022 12:43:21      DCF                    11 - major rcv unvoted contest
Apr 20/2022 12:43:21      DCF                    11 - major rcv unused ranking
Apr 20/2022 12:43:21      DCF                    01 - cross-voted ballot
Apr 20/2022 12:43:21      DCF                    00 - unvoted partisan contests
Apr 20/2022 12:43:21      DCF
Apr 20/2022 12:43:21      DCF                      --- WRITE-IN TAPE OPTIONS ---
Apr 20/2022 12:43:21      DCF                        write-in report enabled
Apr 20/2022 12:43:21      DCF                        write-in breakdown by Precinct
Apr 20/2022 12:43:21      DCF                        write-in breakdown by Ballot Id
Apr 20/2022 12:43:21      DCF                        write-in image extends up to
```

```
votebox
Apr 20/2022 12:43:21        DCF                        write-in image includes votebox
Apr 20/2022 12:43:21        DCF
Apr 20/2022 12:43:21        DCF                --- REPORT BALLOT ROTATION OPTIONS
---
Apr 20/2022 12:43:21        DCF                   choice rotation - bit 0:
00=>None,    01=>Ballot
Apr 20/2022 12:43:21        DCF                   choice rotation - bit 1:
10=>Precinct, 11=>All
Apr 20/2022 12:43:21        DCF
Apr 20/2022 12:43:21        DCF                --- DIVERT OPTIONS ---
Apr 20/2022 12:43:21        DCF               1 - divert write-ins
Apr 20/2022 12:43:21        DCF                   divert duplicate sequence
Apr 20/2022 12:43:21        DCF                   divert UV ballot
Apr 20/2022 12:43:21        DCF                   divert blank ballot
Apr 20/2022 12:43:21        DCF                   divert protestada ballot
Apr 20/2022 12:43:21        DCF                   divert overvotes
Apr 20/2022 12:43:21        DCF                   divert major overvotes
Apr 20/2022 12:43:21        DCF
Apr 20/2022 12:43:21        DCF                --- VERIFICATION STATION OPTIONS
---
Apr 20/2022 12:43:21        DCF                   enabled
Apr 20/2022 12:43:21        DCF                   default review mode:
0=Visual, 1=Audio
Apr 20/2022 12:43:21        DCF                   review mode stickiness 0=Slip,
 1=Stick
Apr 20/2022 12:43:21        DCF
Apr 20/2022 12:43:21        DCF
Apr 20/2022 12:43:21        DCF              ========== DCF INTEGERS ==========
Apr 20/2022 12:43:21        DCF              (******) = technicians_passcode
Apr 20/2022 12:43:21        DCF                    0 = thermal printer type
Apr 20/2022 12:43:21        DCF                    2 = scan image mode
(votemark/QRcode)
Apr 20/2022 12:43:21        DCF                    1 = num copies - zero_print_tape
Apr 20/2022 12:43:21        DCF                    1 = num copies -
interrupt_print_tape
Apr 20/2022 12:43:21        DCF                    3 = num copies - results_print_tape
Apr 20/2022 12:43:21        DCF                    3 = witness
Apr 20/2022 12:43:21        DCF                65236 = gmt_offset
Apr 20/2022 12:43:21        DCF                    5 = image configuration
Apr 20/2022 12:43:21        DCF                    1 = maximum ranks to report
Apr 20/2022 12:43:21        DCF                    0 = printer language
Apr 20/2022 12:43:21        DCF                50401 = DCF file version
Apr 20/2022 12:43:21        DCF                  120 = Battery beep period
Apr 20/2022 12:43:23        DCF                    1 = Battery level at which to beep
Apr 20/2022 12:43:23        DCF                10000 = max ballots accepted
Apr 20/2022 12:43:23        DCF                    1 = AVS vote mark type
Apr 20/2022 12:43:23        DCF                   30 = max linear horizontal skew
```

```
Apr 20/2022 12:43:23          DCF                 40 = max linear vertical skew
Apr 20/2022 12:43:23          DCF                  9 = max non-linear vertical skew
Apr 20/2022 12:43:23          DCF                  2 = votebox pixel count area
adjustment
Apr 20/2022 12:43:23          DCF                  9 = write-in pixel count area
adjustment
Apr 20/2022 12:43:23          DCF                  4 = DRO pixel count area adjustment
Apr 20/2022 12:43:23          DCF                500 = write-in 100% pixel count
Apr 20/2022 12:43:23          DCF                 80 = min correlation % corner
markers
Apr 20/2022 12:43:23          DCF                 85 = min correlation % barcode bars
Apr 20/2022 12:43:23          DCF                 85 = min correlation % edge markers
Apr 20/2022 12:43:23          DCF                 25 = number of precincts/splits to
print
Apr 20/2022 12:43:23          DCF                  5 = vertical marker search space
height, pixels
Apr 20/2022 12:43:23          DCF                 16 = vertical marker Y distance
tolerance, pixels
Apr 20/2022 12:43:23          DCF                  4 = percent of tolerance for ballot
height
Apr 20/2022 12:43:23          DCF                 30 = corner marker dimension
tolerance, pixels
Apr 20/2022 12:43:23          DCF                 18 = barcode bar dimension
tolerance, pixels
Apr 20/2022 12:43:23          DCF                  8 = edge marker dimension
tolerance, pixels
Apr 20/2022 12:43:23          DCF                  0 = medium correlation % corner
markers
Apr 20/2022 12:43:23          DCF                  0 = medium correlation % barcode
bars
Apr 20/2022 12:43:23          DCF                  0 = medium correlation % edge
markers
Apr 20/2022 12:43:23          DCF                  0 = ballot print offset front X
(1/7200")
Apr 20/2022 12:43:23          DCF                  0 = ballot print offset front Y
Apr 20/2022 12:43:23          DCF                  0 = ballot print offset back  X
Apr 20/2022 12:43:23          DCF                  0 = ballot print offset back  Y
Apr 20/2022 12:43:23          DCF                  0 = common backside ballot id
Apr 20/2022 12:43:23          DCF                  0 = num copies - writein_print_tape
Apr 20/2022 12:43:23          DCF                 10 = write-in image frame - top
Apr 20/2022 12:43:23          DCF                 10 = write-in image frame - bottom
Apr 20/2022 12:43:23          DCF                 10 = write-in image frame - left
Apr 20/2022 12:43:24          DCF                 10 = write-in image frame - right
Apr 20/2022 12:43:24          DCF                  4 = write-in image frame threshold
% high
Apr 20/2022 12:43:24          DCF                  2 = write-in image frame threshold
% low
Apr 20/2022 12:43:24          DCF                  3 = tape count warning level
```

```
Apr 20/2022 12:43:24          DCF                    17 = max duplex ballot length
(inches)
Apr 20/2022 12:43:24          DCF                     0 = low threshold for larger
voteboxes
Apr 20/2022 12:43:24          DCF                     0 = high threshold for larger
voteboxes
Apr 20/2022 12:43:24          DCF                     0 = area of larger votebox
Apr 20/2022 12:43:24          DCF              (******) = close poll passcode
Apr 20/2022 12:43:24          DCF                     0 = image crop - first line to
search
Apr 20/2022 12:43:24          DCF                     0 = ICC - overrun countback
Apr 20/2022 12:43:24          DCF                    50 = AVS audio level - minimum
Apr 20/2022 12:43:24          DCF                    65 = AVS audio level - initial
Apr 20/2022 12:43:24          DCF                   100 = AVS audio level - maximum
Apr 20/2022 12:43:24          DCF                    10 = AVS audio level - increment
Apr 20/2022 12:43:24          DCF                     8 = AVS delay between configuration
prompts
Apr 20/2022 12:43:24          DCF
Apr 20/2022 12:43:24          DCF            ========== DCF BALLOT ==========
Apr 20/2022 12:43:24          DCF                   107 = start_center_x
Apr 20/2022 12:43:24          DCF                   149 = start_center_y
Apr 20/2022 12:43:24          DCF                    67 = start_height
Apr 20/2022 12:43:24          DCF                   112 = start_width
Apr 20/2022 12:43:24          DCF                    99 = side_center_x
Apr 20/2022 12:43:24          DCF                   149 = side_center_y
Apr 20/2022 12:43:24          DCF                    67 = side_height
Apr 20/2022 12:43:24          DCF                    86 = side_width
Apr 20/2022 12:43:24          DCF                   107 = end_center_x
Apr 20/2022 12:43:24          DCF                    75 = end_center_y
Apr 20/2022 12:43:24          DCF                    67 = end_height
Apr 20/2022 12:43:24          DCF                   112 = end_width
Apr 20/2022 12:43:24          DCF                   --- BALLOT OPTIONS ---
Apr 20/2022 12:43:24          DCF                     1 - Is there a page indicator?
Apr 20/2022 12:43:24          DCF                     1 - Is there a barcode?
Apr 20/2022 12:43:24          DCF                     1 - Is there a checksum in the
barcode?
Apr 20/2022 12:43:26          DCF
Apr 20/2022 12:43:26          DCF                     7 = number_barcodes
Apr 20/2022 12:43:26          DCF                     2 = number_levels
Apr 20/2022 12:43:26          DCF                     0 = page_indicator_center_x
Apr 20/2022 12:43:26          DCF                     0 = page_indicator_center_y
Apr 20/2022 12:43:26          DCF                     0 = page_indicator_height
Apr 20/2022 12:43:26          DCF                     0 = page_indicator_width
Apr 20/2022 12:43:26          DCF                    36 = barcode_center_x
Apr 20/2022 12:43:26          DCF                    54 = barcode_center_y
Apr 20/2022 12:43:26          DCF                    67 = barcode_height
Apr 20/2022 12:43:26          DCF                    20 = barcode_width
Apr 20/2022 12:43:26          DCF                    24 = barcode_distance
```

```
Apr 20/2022 12:43:26        DCF                  0 = cf500_barcode_type
Apr 20/2022 12:43:26        DCF                  0 = cf500_barcode_x
Apr 20/2022 12:43:26        DCF                  0 = cf500_barcode_y
Apr 20/2022 12:43:26        DCF                  0 = cf500_barcode_height
Apr 20/2022 12:43:26        DCF                  0 = cf500_barcode_minwidth
Apr 20/2022 12:43:26        DCF               1728 = Page width in pixels
Apr 20/2022 12:43:26        DCF               2001 = First QR code Top Left - X
Apr 20/2022 12:43:26        DCF              25392 = First QR code Top Left - Y
Apr 20/2022 12:43:26        DCF                260 = Width of QR code in pixels
Apr 20/2022 12:43:26        DCF                260 = Height of QR code in pixels
Apr 20/2022 12:43:26        DCF                  5 = Maximum QR codes per line
Apr 20/2022 12:43:26        DCF                  7 = QR code version number
Apr 20/2022 12:43:26        DCF                216 = Size of QR code cell in pixels
Apr 20/2022 12:43:26        DCF                  7 = QR code Version number
Apr 20/2022 12:43:26        DCF               1000 = Horizontal Gap between QR codes
Apr 20/2022 12:43:26        DCF               1000 = Vertical Gap between QR codes
Apr 20/2022 12:43:26        DCF
Apr 20/2022 12:43:26        DCF       ============== END OF DCFs ==============
Apr 20/2022 12:43:26        DCF
Apr 20/2022 12:43:26      Print I/F        Configured printer type = Seiko
Apr 20/2022 12:43:43      Report Audit     Admin chose to Retry after printer startup
error
Apr 20/2022 12:44:20      Report Audit     Admin chose to Retry after printer startup
error
Apr 20/2022 12:44:23 Mc5249AudioCtrl        playback thread started
Apr 20/2022 12:44:23 Mc5249AudioCtrl        Audio settings:
(min,init,max,inc)=(50,100,65,10)
Apr 20/2022 12:45:49       Scanner         ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 12:45:49       Scanner         ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 12:45:49       Scanner         ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 12:45:49       Scanner         ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 12:45:49       Scanner         ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 12:45:49       Scanner         ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 12:45:49       Scanner         ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 12:45:49       Scanner         ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 12:45:49       Scanner         Sensor mask[0x3f]
Apr 20/2022 12:45:49       Scanner         SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Apr 20/2022 12:45:49       Scanner         SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
```

```
Apr 20/2022 12:45:49     Scanner          SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 12:45:49     Scanner          SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 12:45:49     Scanner          SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 12:45:49     Scanner          SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 12:45:49     Scanner          SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 12:45:49     Scanner          SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 12:45:49     Scanner          SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 12:45:49     Scanner          SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 12:45:49     Scanner          SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 12:45:49     Scanner          SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 12:45:49     Scanner          SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 12:45:49     Scanner          SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 12:45:49     Scanner          Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Apr 20/2022 12:45:49     Scanner          Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Apr 20/2022 12:45:50     ScanVote         Ballot has been reversed.
Apr 20/2022 12:45:50       Admin Audit     * Bit 48 =   1000000000000
Apr 20/2022 12:45:50       Admin           ********************************
Apr 20/2022 12:45:50       Admin Audit     * System Starting
Apr 20/2022 12:45:50       Admin Audit     * Model Type PCOS-320C (Rev 1072)
Apr 20/2022 12:45:50       Admin Audit     * Serial Number: AAFAJHO0179
Apr 20/2022 12:45:50       Admin Audit     * Protective Counter: 3217
Apr 20/2022 12:45:50       Admin Audit     * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Apr 20/2022 12:45:50       Admin Audit     * Election Project: Butts 2022 05 24 Gen
Prim C
Apr 20/2022 12:45:50       Admin           ********************************
Apr 20/2022 12:45:58     Security          Self testing AES...
Apr 20/2022 12:45:58     Security          ...Passed.
Apr 20/2022 12:45:58     Security          SHA-256 test #1:
Apr 20/2022 12:45:58     Security          SHA self test passed.
Apr 20/2022 12:45:58     Security          SHA-256 test #2:
Apr 20/2022 12:45:58     Security          SHA self test passed.
Apr 20/2022 12:45:58     Security          SHA-256 test #3:
Apr 20/2022 12:46:04     Security          SHA self test passed.
```

```
Apr 20/2022 12:46:49      Admin Audit    Admin chose Utilities Options
Apr 20/2022 12:46:53      Admin Audit    Admin chose Tabulator Info Options
Apr 20/2022 12:47:10      Admin Audit    Admin chose Utilities Options
Apr 20/2022 12:47:14      Admin Audit    Admin chose Diagnostics Options
Apr 20/2022 12:48:03 Diagnostics         LCD DIAGNOSTICS FAILED (45000)
Apr 20/2022 12:48:13 Diagnostics         POWER DIAGNOSTICS PASSED
Apr 20/2022 13:18:20    Power I/F         Battery state [s=27,t=2c,m=494d] present=1
charge=0 ac=0, level=Critical
Apr 20/2022 13:28:03 Display I/F         Response value [0] is not valid!
Apr 20/2022 13:31:09 Display I/F         Response value [143] is not valid!
Apr 20/2022 13:44:25 Display I/F         Response value [143] is not valid!
Apr 20/2022 13:58:41 Display I/F         Response value [143] is not valid!
Apr 20/2022 14:03:49 Display I/F         Response value [143] is not valid!
Apr 20/2022 14:08:28      Admin Audit    Admin chose to Shutdown the Unit
Apr 20/2022 14:08:33      Admin Audit    Shutdown system.
Apr 20/2022 14:08:33      Control         >> DvsShutdown(fast:00000000).
Apr 20/2022 14:08:33      Admin Audit    Creating total results file
Apr 20/2022 14:08:33      Election        Beginning to create Total Results file.
Apr 20/2022 14:08:34      Election        - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
Apr 20/2022 14:08:34      Admin Audit    Total Results completed (rc=0)
Apr 20/2022 14:08:34      Control         >> Shutting down AVS.
Apr 20/2022 14:08:34      Control         >> Module (   WavDecoder) shutdown
successful.
Apr 20/2022 14:08:36      Control         >> Module (        Event) shutdown
successful.
Apr 20/2022 14:08:36      Control         >> Module (     Election) shutdown
successful.
Apr 20/2022 14:08:36      Control         >> Module (        Admin) shutdown
successful.
Apr 20/2022 14:08:36      Control         >> Module ( Diagnostics) shutdown
successful.
Apr 20/2022 14:10:30      Control         >> Module (      Logging) Initialize
successful.
Apr 20/2022 14:10:30      Control         >> Module (       Module) Initialize
successful.
Apr 20/2022 14:10:30      Control         >> Module (        Event) Initialize
successful.
Apr 20/2022 14:10:30      Control         >> Module (         GPIO) Initialize
successful.
Apr 20/2022 14:10:30      Control         >> Module (         UART) Initialize
successful.
Apr 20/2022 14:10:30      Control         >> Module (         QSPI) Initialize
successful.
Apr 20/2022 14:10:30      Control         >> Module (     Graphics) Initialize
successful.
Apr 20/2022 14:10:30      Control         >> Module (      Battery) Initialize
successful.
```

```
Apr 20/2022 14:10:30    Control          >> Module (Mc5249AudioCtrl) Initialize
successful.
Apr 20/2022 14:10:30    Control          >> Module (AtiDeviceInput) Initialize
successful.
Apr 20/2022 14:10:30    Control          >> Module (SipNPuffDeviceInput) Initialize
successful.
Apr 20/2022 14:10:30    Control          >> Module (PaddleDeviceInput) Initialize
successful.
Apr 20/2022 14:10:30    Control          >> Module (         Key) Initialize
successful.
Apr 20/2022 14:10:30    Control          >> Module ( Display I/F) Initialize
successful.
Apr 20/2022 14:10:30    Control          >> Module (   Print I/F) Initialize
successful.
Apr 20/2022 14:10:30    Control          >> Module (         DCF) Initialize
successful.
Apr 20/2022 14:10:30    Control          >> Module (     Scanner) Initialize
successful.
Apr 20/2022 14:10:30    Control          >> Module (    Election) Initialize
successful.
Apr 20/2022 14:10:30    Control          >> Module (       Image) Initialize
successful.
Apr 20/2022 14:10:30    Control          >> Module (   Power I/F) Initialize
successful.
Apr 20/2022 14:10:30    Control          >> Module (    Telecomm) Initialize
successful.
Apr 20/2022 14:10:31    Security         No Asymmetric Cryptographic Keys found
(rc=10027).
Apr 20/2022 14:10:31    Control          >> Module (    Security) Initialize
successful.
Apr 20/2022 14:10:31    Control          >> Module (  WavDecoder) Initialize
successful.
Apr 20/2022 14:10:31    Control          >> Module (AudioFileManager) Initialize
successful.
Apr 20/2022 14:10:31    Control          >> Module (AvPaddleSession) Initialize
successful.
Apr 20/2022 14:10:31    Control          >> Module (AvSipNPuffSession) Initialize
successful.
Apr 20/2022 14:10:31    Control          >> Module (AudioAtiSession) Initialize
successful.
Apr 20/2022 14:10:31    Control          >> Module (AtiBallotReviewSession)
Initialize successful.
Apr 20/2022 14:10:31    Control          >> Module (SipNPuffBallotReviewSession)
Initialize successful.
Apr 20/2022 14:10:31    Control          >> Module (PaddleBallotReviewSession)
Initialize successful.
Apr 20/2022 14:10:31    Control          >> Module ( SessionCtrl) Initialize
successful.
```

```
Apr 20/2022 14:10:31      Control        >> Module (      Admin) Initialize
successful.
Apr 20/2022 14:10:31      Control        >> Module (    ScanVote) Initialize
successful.
Apr 20/2022 14:10:31      Control        >> Module (      Audio) Initialize
successful.
Apr 20/2022 14:10:31      Control        >> Module (     Report) Initialize
successful.
Apr 20/2022 14:10:31      Control        >> Module ( Diagnostics) Initialize
successful.
Apr 20/2022 14:10:31      Control        >> Module (    Control) Initialize
successful.
Apr 20/2022 14:10:44   Security Audit     Administrator key for 'Admin' detected.
Apr 20/2022 14:10:46    Power I/F         Battery state [s=ff,t=2c,m=02ed] present=1
charge=1 ac=1, level=Charging
Apr 20/2022 14:12:17   Security Audit     Using Symmetric keys
Apr 20/2022 14:12:18        DCF Audit     System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
Apr 20/2022 14:12:18      Control         Informing user: 'Security Key verified'
Apr 20/2022 14:12:23      Control         Loading Bitmap Font files...
Apr 20/2022 14:12:41      Control         AVS write-in font file loaded.
Apr 20/2022 14:12:42 Display I/F          Loading message customization file...
Apr 20/2022 14:12:42 Display I/F          Loaded message customization file for
'English Forceful Ballot Casting'.
Apr 20/2022 14:12:42 Display I/F              Message Strings Updated: 8/816.
Unknown: 0.
Apr 20/2022 14:12:42      Control         Loading voter message tables...
Apr 20/2022 14:12:42      Control         ...but none were specified.
Apr 20/2022 14:12:42      Control         Verifying voter message tables...
Apr 20/2022 14:12:42      Control         ...Checking that all required font
characters are present.
Apr 20/2022 14:12:42      Control         ... Soft fonts cover all voter messages.
Apr 20/2022 14:12:42      Control         Auditmark character set: Reading soft font
file...
Apr 20/2022 14:12:43      Control         ... Auditmark character set file loaded.
Apr 20/2022 14:12:44      Logging         Appending startup messages to log file...
Apr 20/2022 14:12:46      Logging         ... startup messages appended to log file.
Apr 20/2022 14:12:46      Control         Loading election files
Apr 20/2022 14:12:46      Election        Database Open: Reading Election Definition
files...
Apr 20/2022 14:12:58      Election        Database Opened Successfully.
Apr 20/2022 14:12:58      Election        Election Startup completed successfully.
Apr 20/2022 14:12:59      Election        Comparing Raw Results files on primary and
secondary cards...
Apr 20/2022 14:12:59      Election        ... Raw Results files match.
Apr 20/2022 14:12:59      Election        Verifying integrity of Raw Results file...
Apr 20/2022 14:12:59      Election        ... Raw Results file contents verified.
Apr 20/2022 14:12:59      Election        Comparing Detail Results files on primary
```

```
and secondary cards...
Apr 20/2022 14:12:59    Election            ... Detail Results files match.
Apr 20/2022 14:12:59    Election            Verifying integrity of Detail Results
file...
Apr 20/2022 14:12:59    Election            ... Detail Results file contents verified.
Apr 20/2022 14:12:59    Election            Comparing Write-in Image files on primary
and secondary cards...
Apr 20/2022 14:12:59    Election            ... Write-in Images files match.
Apr 20/2022 14:12:59    Election            Verifying integrity of Write-In Images
file...
Apr 20/2022 14:12:59    Election            ... Write-In Images file contents
verified.
Apr 20/2022 14:13:00    Election            50 Ballots known. Maximum length =18.0 in.
Apr 20/2022 14:13:00    Election              1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
Apr 20/2022 14:13:00    Election             17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
Apr 20/2022 14:13:00    Election             33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
Apr 20/2022 14:13:00    Election             49   50
Apr 20/2022 14:13:00    Election            Election StartResults completed
successfully.
Apr 20/2022 14:13:00    Control             Building total results structure...
Apr 20/2022 14:13:00    Election            5 Ballot Groups present
Apr 20/2022 14:13:06    Control             ... Total results structure complete
Apr 20/2022 14:13:06    Security            Resetting Secondary memory card's image
partition.
Apr 20/2022 14:13:06    Image               Image Partition reset.
Apr 20/2022 14:13:06    DCF
Apr 20/2022 14:13:06    DCF                 ========== DCF OPTIONS ==========
Apr 20/2022 14:13:06    DCF                     --- TABULATOR OPTIONS ---
Apr 20/2022 14:13:06    DCF                     1 - show ballot error details
Apr 20/2022 14:13:06    DCF                     1 - save ballot image
Apr 20/2022 14:13:07    DCF                     1 - auditmark ballot image
Apr 20/2022 14:13:07    DCF                         auditmark contains pixel count
Apr 20/2022 14:13:07    DCF                         (unused)
Apr 20/2022 14:13:07    DCF                     1 - bypass Acclaimed Contest
special processing
Apr 20/2022 14:13:07    DCF                         (unused)
Apr 20/2022 14:13:07    DCF                         (unused)
Apr 20/2022 14:13:07    DCF                         BMD print full ballot
Apr 20/2022 14:13:07    DCF                     1 - ATI auto repeat
Apr 20/2022 14:13:07    DCF                         (unused)
Apr 20/2022 14:13:07    DCF                         total RCV
Duplicate/Inconsistent errors
Apr 20/2022 14:13:07    DCF                         (unused)
Apr 20/2022 14:13:07    DCF                         BMD duplex printer
Apr 20/2022 14:13:07    DCF                         external display
```

```
Apr 20/2022 14:13:07        DCF                        print from ITX
Apr 20/2022 14:13:07        DCF                        encrypt images
Apr 20/2022 14:13:07        DCF              1 - backup images to secondary card
Apr 20/2022 14:13:07        DCF                         (unused)
Apr 20/2022 14:13:07        DCF                        enable UV/IR detection
Apr 20/2022 14:13:07        DCF                        write protect backup
Apr 20/2022 14:13:07        DCF                         (unused)
Apr 20/2022 14:13:07        DCF              1 - ignore sequence numbers
Apr 20/2022 14:13:07        DCF              1 -  (unused)
Apr 20/2022 14:13:07        DCF                        audible tone on ballot cast
Apr 20/2022 14:13:07        DCF                        allow technician key access
Apr 20/2022 14:13:07        DCF                        provisional voting enabled
Apr 20/2022 14:13:07        DCF                        ignore admin signature
Apr 20/2022 14:13:07        DCF              1 - disallow bypassing startup tape
Apr 20/2022 14:13:07        DCF                        disable beeping
Apr 20/2022 14:13:07        DCF
Apr 20/2022 14:13:07        DCF              --- ADMINISTRATOR OPTIONS ---
Apr 20/2022 14:13:07        DCF                        password admin menu
Apr 20/2022 14:13:07        DCF                        password unlock device
Apr 20/2022 14:13:07        DCF                        password open poll
Apr 20/2022 14:13:07        DCF                         (unused)
Apr 20/2022 14:13:07        DCF              1 - password close poll
Apr 20/2022 14:13:07        DCF              1 - prompt close poll
Apr 20/2022 14:13:07        DCF              1 - option to reopen poll
Apr 20/2022 14:13:07        DCF                        prompt reopen poll
Apr 20/2022 14:13:07        DCF              1 - password reopen poll
Apr 20/2022 14:13:07        DCF              1 - option to rezero poll
Apr 20/2022 14:13:07        DCF                        prompt to rezero poll
Apr 20/2022 14:13:07        DCF              1 - password to rezero poll
Apr 20/2022 14:13:07        DCF                        audio voting enabled
Apr 20/2022 14:13:07        DCF              1 - confirm audio ballot id
Apr 20/2022 14:13:07        DCF                        password audio voting
Apr 20/2022 14:13:07        DCF              1 - prompt shutdown
Apr 20/2022 14:13:07        DCF                        password shutdown
Apr 20/2022 14:13:07        DCF              1 - prompt additional tapes
Apr 20/2022 14:13:07        DCF                        audio review enabled
Apr 20/2022 14:13:07        DCF                        audio review always
Apr 20/2022 14:13:07        DCF                         (unused)
Apr 20/2022 14:13:07        DCF                        lcd review enabled
Apr 20/2022 14:13:07        DCF                        lcd review always
Apr 20/2022 14:13:07        DCF                         (unused)
Apr 20/2022 14:13:07        DCF                         (unused)
Apr 20/2022 14:13:07        DCF                         (unused)
Apr 20/2022 14:13:07        DCF                         (unused)
Apr 20/2022 14:13:07        DCF                        save audio results
Apr 20/2022 14:13:07        DCF                        print audio ballot
Apr 20/2022 14:13:07        DCF              1 - require writein votebox
Apr 20/2022 14:13:07        DCF                        require writein area
```

```
Apr 20/2022 14:13:07      DCF                    validate audio files
Apr 20/2022 14:13:07      DCF
Apr 20/2022 14:13:07      DCF               --- BALLOT ERROR OPTIONS ---
Apr 20/2022 14:13:07      DCF           11 - ambiguous votebox
Apr 20/2022 14:13:07      DCF           11 - undervoted ballot
Apr 20/2022 14:13:07      DCF           10 - overvoted ballot
Apr 20/2022 14:13:07      DCF           11 - blank ballot
Apr 20/2022 14:13:07      DCF           11 -  (unused)
Apr 20/2022 14:13:07      DCF           11 -  (unused)
Apr 20/2022 14:13:07      DCF           11 -  (unused)
Apr 20/2022 14:13:07      DCF           11 - all contests overvoted
Apr 20/2022 14:13:07      DCF           11 - no implicit votes remaining
Apr 20/2022 14:13:07      DCF           00 - party preference undervoted
Apr 20/2022 14:13:07      DCF           00 - party preference overvoted
Apr 20/2022 14:13:09      DCF           11 - major contest undervoted
Apr 20/2022 14:13:09      DCF           00 - major contest overvoted
Apr 20/2022 14:13:09      DCF           00 - push vote ballot
Apr 20/2022 14:13:09      DCF           01 - ballot/poll id mismatch
Apr 20/2022 14:13:09      DCF
Apr 20/2022 14:13:09      DCF                 --- UNUSED ---
Apr 20/2022 14:13:09      DCF
Apr 20/2022 14:13:09      DCF                 --- UNUSED ---
Apr 20/2022 14:13:09      DCF
Apr 20/2022 14:13:09      DCF                --- ZERO TAPE OPTIONS ---
Apr 20/2022 14:13:09      DCF            1 - election name
Apr 20/2022 14:13:09      DCF            1 - election date
Apr 20/2022 14:13:09      DCF            1 - election location
Apr 20/2022 14:13:09      DCF            1 - tabulator name
Apr 20/2022 14:13:09      DCF            1 - tabulator id
Apr 20/2022 14:13:09      DCF                admin election area
Apr 20/2022 14:13:09      DCF                report on USB printer
Apr 20/2022 14:13:10      DCF            1 - voting location name
Apr 20/2022 14:13:10      DCF                voting location id
Apr 20/2022 14:13:10      DCF                precinct name
Apr 20/2022 14:13:10      DCF                results by precinct
Apr 20/2022 14:13:10      DCF                ballot id
Apr 20/2022 14:13:10      DCF                results per ballot id
Apr 20/2022 14:13:10      DCF            1 - results as totals by contest
Apr 20/2022 14:13:10      DCF            1 - total scanned
Apr 20/2022 14:13:10      DCF                display write-in precedence
count
Apr 20/2022 14:13:10      DCF                results by electoral group
Apr 20/2022 14:13:10      DCF            1 - protective counter
Apr 20/2022 14:13:10      DCF                total audio ballots
Apr 20/2022 14:13:10      DCF                total diverted
Apr 20/2022 14:13:10      DCF                turnout
Apr 20/2022 14:13:10      DCF                total ballots per ballot id
Apr 20/2022 14:13:10      DCF            1 - show max allowed votes
```

```
Apr 20/2022 14:13:10          DCF                     display party affiliation
Apr 20/2022 14:13:10          DCF                     display overvotes
Apr 20/2022 14:13:10          DCF                     display undervotes
Apr 20/2022 14:13:10          DCF              1 - model number
Apr 20/2022 14:13:10          DCF              1 - serial number
Apr 20/2022 14:13:10          DCF              1 - software version number
Apr 20/2022 14:13:10          DCF              1 - certification text
Apr 20/2022 14:13:10          DCF                     display push votes
Apr 20/2022 14:13:10          DCF                     print cell references
Apr 20/2022 14:13:10          DCF
Apr 20/2022 14:13:10          DCF              --- STATUS TAPE OPTIONS ---
Apr 20/2022 14:13:10          DCF              1 - election name
Apr 20/2022 14:13:10          DCF              1 - election date
Apr 20/2022 14:13:10          DCF              1 - election location
Apr 20/2022 14:13:10          DCF              1 - tabulator name
Apr 20/2022 14:13:10          DCF              1 - tabulator id
Apr 20/2022 14:13:10          DCF                     admin election area
Apr 20/2022 14:13:10          DCF                     report on USB printer
Apr 20/2022 14:13:10          DCF              1 - voting location name
Apr 20/2022 14:13:10          DCF                     voting location id
Apr 20/2022 14:13:10          DCF                     precinct name
Apr 20/2022 14:13:10          DCF                     results by precinct
Apr 20/2022 14:13:10          DCF                     ballot id
Apr 20/2022 14:13:10          DCF                     results per ballot id
Apr 20/2022 14:13:10          DCF                     results as totals by contest
Apr 20/2022 14:13:10          DCF              1 - total scanned
Apr 20/2022 14:13:10          DCF                     display write-in precedence
count
Apr 20/2022 14:13:10          DCF                     results by electoral group
Apr 20/2022 14:13:10          DCF              1 - protective counter
Apr 20/2022 14:13:10          DCF                     total audio ballots
Apr 20/2022 14:13:10          DCF                     total diverted
Apr 20/2022 14:13:10          DCF                     turnout
Apr 20/2022 14:13:10          DCF                     total ballots per ballot id
Apr 20/2022 14:13:10          DCF                     show max allowed votes
Apr 20/2022 14:13:10          DCF                     display party affiliation
Apr 20/2022 14:13:10          DCF                     display overvotes
Apr 20/2022 14:13:10          DCF                     display undervotes
Apr 20/2022 14:13:10          DCF              1 - model number
Apr 20/2022 14:13:10          DCF              1 - serial number
Apr 20/2022 14:13:10          DCF              1 - software version number
Apr 20/2022 14:13:10          DCF              1 - certification text
Apr 20/2022 14:13:12          DCF                     display push votes
Apr 20/2022 14:13:12          DCF                     print cell references
Apr 20/2022 14:13:12          DCF
Apr 20/2022 14:13:12          DCF              --- RESULTS TAPE OPTIONS ---
Apr 20/2022 14:13:12          DCF              1 - election name
Apr 20/2022 14:13:12          DCF              1 - election date
```

```
Apr 20/2022 14:13:12        DCF               1 - election location
Apr 20/2022 14:13:12        DCF               1 - tabulator name
Apr 20/2022 14:13:12        DCF               1 - tabulator id
Apr 20/2022 14:13:12        DCF                   admin election area
Apr 20/2022 14:13:12        DCF                   report on USB printer
Apr 20/2022 14:13:12        DCF               1 - voting location name
Apr 20/2022 14:13:12        DCF                   voting location id
Apr 20/2022 14:13:12        DCF                   precinct name
Apr 20/2022 14:13:12        DCF                   results by precinct
Apr 20/2022 14:13:12        DCF                   ballot id
Apr 20/2022 14:13:12        DCF                   results per ballot id
Apr 20/2022 14:13:12        DCF               1 - results as totals by contest
Apr 20/2022 14:13:12        DCF               1 - total scanned
Apr 20/2022 14:13:12        DCF                   display write-in precedence
count
Apr 20/2022 14:13:12        DCF                   results by electoral group
Apr 20/2022 14:13:12        DCF               1 - protective counter
Apr 20/2022 14:13:13        DCF                   total audio ballots
Apr 20/2022 14:13:13        DCF                   total diverted
Apr 20/2022 14:13:13        DCF                   turnout
Apr 20/2022 14:13:13        DCF                   total ballots per ballot id
Apr 20/2022 14:13:13        DCF               1 - show max allowed votes
Apr 20/2022 14:13:13        DCF                   display party affiliation
Apr 20/2022 14:13:13        DCF                   display overvotes
Apr 20/2022 14:13:13        DCF                   display undervotes
Apr 20/2022 14:13:13        DCF               1 - model number
Apr 20/2022 14:13:13        DCF               1 - serial number
Apr 20/2022 14:13:13        DCF               1 - software version number
Apr 20/2022 14:13:13        DCF               1 - certification text
Apr 20/2022 14:13:13        DCF                   display push votes
Apr 20/2022 14:13:13        DCF                   print cell references
Apr 20/2022 14:13:13        DCF
Apr 20/2022 14:13:13        DCF               --- OVERRIDE OPTIONS ---
Apr 20/2022 14:13:13        DCF               1 - override blank ballot
Apr 20/2022 14:13:13        DCF               1 - override major overvotes
Apr 20/2022 14:13:13        DCF               1 - override major undervotes
Apr 20/2022 14:13:13        DCF               1 - override regular overvotes
Apr 20/2022 14:13:13        DCF               1 - override regular undervotes
Apr 20/2022 14:13:13        DCF               1 - override rcv duplicate
candidate
Apr 20/2022 14:13:13        DCF               1 - override rcv over-voted ranking
Apr 20/2022 14:13:13        DCF               1 - override rcv skipped ranking
Apr 20/2022 14:13:13        DCF               1 - override rcv unvoted contest
Apr 20/2022 14:13:13        DCF               1 - override push vote
Apr 20/2022 14:13:13        DCF               1 - override rcv inconsistent order
Apr 20/2022 14:13:13        DCF               1 - override rcv unused ranking
Apr 20/2022 14:13:13        DCF               1 - override major rcv over-voted
ranking
```

Apr 20/2022 14:13:13	DCF		1 - override major rcv inconsistent order
Apr 20/2022 14:13:13	DCF		1 - override major rcv skipped ranking
Apr 20/2022 14:13:13	DCF		1 - override major rcv duplicate candidate
Apr 20/2022 14:13:13	DCF		1 - override major rcv unvoted contest
Apr 20/2022 14:13:13	DCF		1 - override major rcv unused ranking
Apr 20/2022 14:13:13	DCF		1 - override cross-votes
Apr 20/2022 14:13:13	DCF		1 - override unvote partisan contests
Apr 20/2022 14:13:13	DCF		override party preference undervotes
Apr 20/2022 14:13:13	DCF		override party preference overvotes
Apr 20/2022 14:13:13	DCF		
Apr 20/2022 14:13:13	DCF		--- TRANSMISSION OPTIONS ---
Apr 20/2022 14:13:13	DCF		transmit on external port
Apr 20/2022 14:13:13	DCF		transmit on internal port
Apr 20/2022 14:13:13	DCF		transmit to Listener using SSL
Apr 20/2022 14:13:13	DCF		transmit totals results file
Apr 20/2022 14:13:13	DCF		transmit raw results file
Apr 20/2022 14:13:13	DCF		transmit no SSL verify
Apr 20/2022 14:13:13	DCF		transmit export results file
Apr 20/2022 14:13:15	DCF		transmit detailed results file
Apr 20/2022 14:13:15	DCF		zip transmission file(s)
Apr 20/2022 14:13:15	DCF		
Apr 20/2022 14:13:15	DCF		--- SECONDARY REPORT TAPE OPTIONS ---
Apr 20/2022 14:13:15	DCF		signatures after each ED
Apr 20/2022 14:13:15	DCF		display invalid vote count
Apr 20/2022 14:13:15	DCF		display blank ballot count
Apr 20/2022 14:13:15	DCF		display blank contest count
Apr 20/2022 14:13:15	DCF		display voted contest count
Apr 20/2022 14:13:15	DCF		display rcv combo totals
Apr 20/2022 14:13:15	DCF		(unused)
Apr 20/2022 14:13:15	DCF		(unused)
Apr 20/2022 14:13:15	DCF		results by party name
Apr 20/2022 14:13:15	DCF		display overvotes plus undervotes
Apr 20/2022 14:13:15	DCF		results breakdown by party selection
Apr 20/2022 14:13:15	DCF		1 - display timestamps
Apr 20/2022 14:13:15	DCF		1 - display total ballot group
Apr 20/2022 14:13:15	DCF		
Apr 20/2022 14:13:15	DCF		--- SECOND BALLOT ERROR OPTIONS ---

```
Apr 20/2022 14:13:15         DCF                   00 - rcv over-voted ranking
Apr 20/2022 14:13:15         DCF                   11 - rcv inconsistent ordering
Apr 20/2022 14:13:15         DCF                   11 - rcv skipped ranking
Apr 20/2022 14:13:15         DCF                   11 - rcv duplicate candidate
Apr 20/2022 14:13:15         DCF                   11 - rcv unvoted contest
Apr 20/2022 14:13:15         DCF                   11 - rcv unused ranking
Apr 20/2022 14:13:15         DCF                   00 - major rcv over-voted ranking
Apr 20/2022 14:13:15         DCF                   11 - major rcv inconsistent ordering
Apr 20/2022 14:13:15         DCF                   11 - major rcv skipped ranking
Apr 20/2022 14:13:15         DCF                   11 - major rcv duplicate candidate
Apr 20/2022 14:13:15         DCF                   11 - major rcv unvoted contest
Apr 20/2022 14:13:15         DCF                   11 - major rcv unused ranking
Apr 20/2022 14:13:15         DCF                   01 - cross-voted ballot
Apr 20/2022 14:13:15         DCF                   00 - unvoted partisan contests
Apr 20/2022 14:13:15         DCF
Apr 20/2022 14:13:15         DCF                    --- WRITE-IN TAPE OPTIONS ---
Apr 20/2022 14:13:15         DCF                        write-in report enabled
Apr 20/2022 14:13:15         DCF                        write-in breakdown by Precinct
Apr 20/2022 14:13:15         DCF                        write-in breakdown by Ballot Id
Apr 20/2022 14:13:15         DCF                        write-in image extends up to
votebox
Apr 20/2022 14:13:15         DCF                        write-in image includes votebox
Apr 20/2022 14:13:15         DCF
Apr 20/2022 14:13:15         DCF                    --- REPORT BALLOT ROTATION OPTIONS
---
Apr 20/2022 14:13:15         DCF                        choice rotation - bit 0:
00=>None,     01=>Ballot
Apr 20/2022 14:13:15         DCF                        choice rotation - bit 1:
10=>Precinct, 11=>All
Apr 20/2022 14:13:15         DCF
Apr 20/2022 14:13:15         DCF                    --- DIVERT OPTIONS ---
Apr 20/2022 14:13:15         DCF                   1 - divert write-ins
Apr 20/2022 14:13:15         DCF                        divert duplicate sequence
Apr 20/2022 14:13:15         DCF                        divert UV ballot
Apr 20/2022 14:13:15         DCF                        divert blank ballot
Apr 20/2022 14:13:15         DCF                        divert protestada ballot
Apr 20/2022 14:13:15         DCF                        divert overvotes
Apr 20/2022 14:13:15         DCF                        divert major overvotes
Apr 20/2022 14:13:15         DCF
Apr 20/2022 14:13:15         DCF                    --- VERIFICATION STATION OPTIONS
---
Apr 20/2022 14:13:15         DCF                        enabled
Apr 20/2022 14:13:15         DCF                        default review mode:
0=Visual, 1=Audio
Apr 20/2022 14:13:15         DCF                        review mode stickiness 0=Slip,
 1=Stick
Apr 20/2022 14:13:16         DCF
Apr 20/2022 14:13:16         DCF
```

```
                                        slog
Apr 20/2022 14:13:16        DCF          ========== DCF INTEGERS ==========
Apr 20/2022 14:13:16        DCF          (******) = technicians_passcode
Apr 20/2022 14:13:16        DCF                 0 = thermal printer type
Apr 20/2022 14:13:16        DCF                 2 = scan image mode
(votemark/QRcode)
Apr 20/2022 14:13:16        DCF                 1 = num copies - zero_print_tape
Apr 20/2022 14:13:16        DCF                 1 = num copies -
interrupt_print_tape
Apr 20/2022 14:13:16        DCF                 3 = num copies - results_print_tape
Apr 20/2022 14:13:16        DCF                 3 = witness
Apr 20/2022 14:13:16        DCF             65236 = gmt_offset
Apr 20/2022 14:13:16        DCF                 5 = image configuration
Apr 20/2022 14:13:16        DCF                 1 = maximum ranks to report
Apr 20/2022 14:13:16        DCF                 0 = printer language
Apr 20/2022 14:13:18        DCF             50401 = DCF file version
Apr 20/2022 14:13:18        DCF               120 = Battery beep period
Apr 20/2022 14:13:18        DCF                 1 = Battery level at which to beep
Apr 20/2022 14:13:18        DCF             10000 = max ballots accepted
Apr 20/2022 14:13:18        DCF                 1 = AVS vote mark type
Apr 20/2022 14:13:18        DCF                30 = max linear horizontal skew
Apr 20/2022 14:13:18        DCF                40 = max linear vertical skew
Apr 20/2022 14:13:18        DCF                 9 = max non-linear vertical skew
Apr 20/2022 14:13:18        DCF                 2 = votebox pixel count area
adjustment
Apr 20/2022 14:13:18        DCF                 9 = write-in pixel count area
adjustment
Apr 20/2022 14:13:18        DCF                 4 = DRO pixel count area adjustment
Apr 20/2022 14:13:18        DCF               500 = write-in 100% pixel count
Apr 20/2022 14:13:18        DCF                80 = min correlation % corner
markers
Apr 20/2022 14:13:18        DCF                85 = min correlation % barcode bars
Apr 20/2022 14:13:18        DCF                85 = min correlation % edge markers
Apr 20/2022 14:13:18        DCF                25 = number of precincts/splits to
print
Apr 20/2022 14:13:18        DCF                 5 = vertical marker search space
height, pixels
Apr 20/2022 14:13:18        DCF                16 = vertical marker Y distance
tolerance, pixels
Apr 20/2022 14:13:18        DCF                 4 = percent of tolerance for ballot
height
Apr 20/2022 14:13:18        DCF                30 = corner marker dimension
tolerance, pixels
Apr 20/2022 14:13:18        DCF                18 = barcode bar dimension
tolerance, pixels
Apr 20/2022 14:13:18        DCF                 8 = edge marker dimension
tolerance, pixels
Apr 20/2022 14:13:18        DCF                 0 = medium correlation % corner
markers
```

```
Apr 20/2022 14:13:18          DCF                0 = medium correlation % barcode
bars
Apr 20/2022 14:13:18          DCF                0 = medium correlation % edge
markers
Apr 20/2022 14:13:18          DCF                0 = ballot print offset front X
(1/7200")
Apr 20/2022 14:13:18          DCF                0 = ballot print offset front Y
Apr 20/2022 14:13:18          DCF                0 = ballot print offset back  X
Apr 20/2022 14:13:18          DCF                0 = ballot print offset back  Y
Apr 20/2022 14:13:18          DCF                0 = common backside ballot id
Apr 20/2022 14:13:18          DCF                0 = num copies - writein_print_tape
Apr 20/2022 14:13:18          DCF               10 = write-in image frame - top
Apr 20/2022 14:13:18          DCF               10 = write-in image frame - bottom
Apr 20/2022 14:13:18          DCF               10 = write-in image frame - left
Apr 20/2022 14:13:18          DCF               10 = write-in image frame - right
Apr 20/2022 14:13:18          DCF                4 = write-in image frame threshold
% high
Apr 20/2022 14:13:18          DCF                2 = write-in image frame threshold
% low
Apr 20/2022 14:13:18          DCF                3 = tape count warning level
Apr 20/2022 14:13:18          DCF               17 = max duplex ballot length
(inches)
Apr 20/2022 14:13:18          DCF                0 = low threshold for larger
voteboxes
Apr 20/2022 14:13:18          DCF                0 = high threshold for larger
voteboxes
Apr 20/2022 14:13:18          DCF                0 = area of larger votebox
Apr 20/2022 14:13:18          DCF          (******) = close poll passcode
Apr 20/2022 14:13:18          DCF                0 = image crop - first line to
search
Apr 20/2022 14:13:18          DCF                0 = ICC - overrun countback
Apr 20/2022 14:13:18          DCF               50 = AVS audio level - minimum
Apr 20/2022 14:13:18          DCF               65 = AVS audio level - initial
Apr 20/2022 14:13:18          DCF              100 = AVS audio level - maximum
Apr 20/2022 14:13:18          DCF               10 = AVS audio level - increment
Apr 20/2022 14:13:18          DCF                8 = AVS delay between configuration
prompts
Apr 20/2022 14:13:18          DCF
Apr 20/2022 14:13:18          DCF          ========== DCF BALLOT ==========
Apr 20/2022 14:13:18          DCF              107 = start_center_x
Apr 20/2022 14:13:18          DCF              149 = start_center_y
Apr 20/2022 14:13:18          DCF               67 = start_height
Apr 20/2022 14:13:18          DCF              112 = start_width
Apr 20/2022 14:13:18          DCF               99 = side_center_x
Apr 20/2022 14:13:18          DCF              149 = side_center_y
Apr 20/2022 14:13:18          DCF               67 = side_height
Apr 20/2022 14:13:18          DCF               86 = side_width
Apr 20/2022 14:13:18          DCF              107 = end_center_x
```

```
Apr 20/2022 14:13:18        DCF                    75 = end_center_y
Apr 20/2022 14:13:18        DCF                    67 = end_height
Apr 20/2022 14:13:19        DCF                   112 = end_width
Apr 20/2022 14:13:19        DCF                     --- BALLOT OPTIONS ---
Apr 20/2022 14:13:21        DCF                     1 - Is there a page indicator?
Apr 20/2022 14:13:21        DCF                     1 - Is there a barcode?
Apr 20/2022 14:13:21        DCF                     1 - Is there a checksum in the
barcode?
Apr 20/2022 14:13:21        DCF
Apr 20/2022 14:13:21        DCF                     7 = number_barcodes
Apr 20/2022 14:13:21        DCF                     2 = number_levels
Apr 20/2022 14:13:21        DCF                     0 = page_indicator_center_x
Apr 20/2022 14:13:21        DCF                     0 = page_indicator_center_y
Apr 20/2022 14:13:21        DCF                     0 = page_indicator_height
Apr 20/2022 14:13:21        DCF                     0 = page_indicator_width
Apr 20/2022 14:13:21        DCF                    36 = barcode_center_x
Apr 20/2022 14:13:21        DCF                    54 = barcode_center_y
Apr 20/2022 14:13:21        DCF                    67 = barcode_height
Apr 20/2022 14:13:21        DCF                    20 = barcode_width
Apr 20/2022 14:13:21        DCF                    24 = barcode_distance
Apr 20/2022 14:13:21        DCF                     0 = cf500_barcode_type
Apr 20/2022 14:13:21        DCF                     0 = cf500_barcode_x
Apr 20/2022 14:13:21        DCF                     0 = cf500_barcode_y
Apr 20/2022 14:13:21        DCF                     0 = cf500_barcode_height
Apr 20/2022 14:13:21        DCF                     0 = cf500_barcode_minwidth
Apr 20/2022 14:13:21        DCF                  1728 = Page width in pixels
Apr 20/2022 14:13:21        DCF                  2001 = First QR code Top Left - X
Apr 20/2022 14:13:21        DCF                 25392 = First QR code Top Left - Y
Apr 20/2022 14:13:21        DCF                   260 = Width of QR code in pixels
Apr 20/2022 14:13:21        DCF                   260 = Height of QR code in pixels
Apr 20/2022 14:13:21        DCF                     5 = Maximum QR codes per line
Apr 20/2022 14:13:21        DCF                     7 = QR code version number
Apr 20/2022 14:13:21        DCF                   216 = Size of QR code cell in pixels
Apr 20/2022 14:13:21        DCF                     7 = QR code Version number
Apr 20/2022 14:13:21        DCF                  1000 = Horizontal Gap between QR codes
Apr 20/2022 14:13:21        DCF                  1000 = Vertical Gap between QR codes
Apr 20/2022 14:13:21        DCF
Apr 20/2022 14:13:21        DCF                  ============== END OF DCFs ==============
Apr 20/2022 14:13:21        DCF
Apr 20/2022 14:13:21     Print I/F            Configured printer type = Seiko
Apr 20/2022 14:13:21 Mc5249AudioCtrl          playback thread started
Apr 20/2022 14:13:21 Mc5249AudioCtrl          Audio settings:
(min,init,max,inc)=(50,100,65,10)
Apr 20/2022 14:13:27        Scanner           ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 14:13:27        Scanner           ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 14:13:27        Scanner           ioctl set STAGE(2): rc[-1], errno[22],
```

sizeof stage[52]
Apr 20/2022 14:13:27   Scanner   ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 14:13:27   Scanner   ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 14:13:27   Scanner   ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 14:13:27   Scanner   ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 14:13:27   Scanner   ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 14:13:27   Scanner   Sensor mask[0x3f]
Apr 20/2022 14:13:27   Scanner   SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Apr 20/2022 14:13:27   Scanner   SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Apr 20/2022 14:13:27   Scanner   SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:13:27   Scanner   SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:13:27   Scanner   SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:13:27   Scanner   SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:13:27   Scanner   SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:13:27   Scanner   SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:13:27   Scanner   SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:13:27   Scanner   SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:13:27   Scanner   SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:13:27   Scanner   SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:13:27   Scanner   SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:13:27   Scanner   SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:13:27   Scanner   Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Apr 20/2022 14:13:27   Scanner   Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Apr 20/2022 14:13:28   ScanVote   Ballot has been reversed.
Apr 20/2022 14:13:28   Admin Audit   * Bit 48 =   1000000000000
Apr 20/2022 14:13:28   Admin   *******************************
Apr 20/2022 14:13:28   Admin Audit   * System Starting

```
Apr 20/2022 14:13:28      Admin Audit     * Model Type PCOS-320C (Rev 1072)
Apr 20/2022 14:13:28      Admin Audit     * Serial Number: AAFAJHO0179
Apr 20/2022 14:13:28      Admin Audit     * Protective Counter: 3217
Apr 20/2022 14:13:28      Admin Audit     * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Apr 20/2022 14:13:28      Admin Audit     * Election Project: Butts 2022 05 24 Gen
Prim C
Apr 20/2022 14:13:28      Admin           ***********************************
Apr 20/2022 14:13:36      Security        Self testing AES...
Apr 20/2022 14:13:36      Security        ...Passed.
Apr 20/2022 14:13:36      Security        SHA-256 test #1:
Apr 20/2022 14:13:36      Security        SHA self test passed.
Apr 20/2022 14:13:36      Security        SHA-256 test #2:
Apr 20/2022 14:13:36      Security        SHA self test passed.
Apr 20/2022 14:13:36      Security        SHA-256 test #3:
Apr 20/2022 14:13:42      Security        SHA self test passed.
Apr 20/2022 14:13:48      Admin Audit     Admin chose to Shutdown the Unit
Apr 20/2022 14:13:53      Admin Audit     Shutdown system.
Apr 20/2022 14:13:54      Control         >> DvsShutdown(fast:00000000).
Apr 20/2022 14:13:54      Admin Audit     Creating total results file
Apr 20/2022 14:13:54      Election        Beginning to create Total Results file.
Apr 20/2022 14:13:54      Election        - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
Apr 20/2022 14:13:54      Admin Audit     Total Results completed (rc=0)
Apr 20/2022 14:13:55      Control         >> Shutting down AVS.
Apr 20/2022 14:13:55      Control         >> Module (  WavDecoder) shutdown
successful.
Apr 20/2022 14:13:57      Control         >> Module (       Event) shutdown
successful.
Apr 20/2022 14:13:57      Control         >> Module (    Election) shutdown
successful.
Apr 20/2022 14:13:57      Control         >> Module (       Admin) shutdown
successful.
Apr 20/2022 14:13:57      Control         >> Module ( Diagnostics) shutdown
successful.
Apr 20/2022 14:38:45      Control         >> Module (     Logging) Initialize
successful.
Apr 20/2022 14:38:45      Control         >> Module (      Module) Initialize
successful.
Apr 20/2022 14:38:45      Control         >> Module (       Event) Initialize
successful.
Apr 20/2022 14:38:45      Control         >> Module (        GPIO) Initialize
successful.
Apr 20/2022 14:38:45      Control         >> Module (        UART) Initialize
successful.
Apr 20/2022 14:38:45      Control         >> Module (        QSPI) Initialize
successful.
Apr 20/2022 14:38:45      Control         >> Module (    Graphics) Initialize
```

successful.
Apr 20/2022 14:38:45   Control   >> Module (Battery) Initialize
successful.
Apr 20/2022 14:38:45   Control   >> Module (Mc5249AudioCtrl) Initialize
successful.
Apr 20/2022 14:38:45   Control   >> Module (AtiDeviceInput) Initialize
successful.
Apr 20/2022 14:38:45   Control   >> Module (SipNPuffDeviceInput) Initialize
successful.
Apr 20/2022 14:38:45   Control   >> Module (PaddleDeviceInput) Initialize
successful.
Apr 20/2022 14:38:45   Control   >> Module (Key) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (Display I/F) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (Print I/F) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (DCF) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (Scanner) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (Election) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (Image) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (Power I/F) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (Telecomm) Initialize
successful.
Apr 20/2022 14:38:46   Security   No Asymmetric Cryptographic Keys found
(rc=10027).
Apr 20/2022 14:38:46   Control   >> Module (Security) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (WavDecoder) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (AudioFileManager) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (AvPaddleSession) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (AvSipNPuffSession) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (AudioAtiSession) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (AtiBallotReviewSession)
Initialize successful.
Apr 20/2022 14:38:46   Control   >> Module (SipNPuffBallotReviewSession)
Initialize successful.
Apr 20/2022 14:38:46   Control   >> Module (PaddleBallotReviewSession)

Initialize successful.
Apr 20/2022 14:38:46   Control   >> Module (SessionCtrl) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (Admin) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (ScanVote) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (Audio) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (Report) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (Diagnostics) Initialize
successful.
Apr 20/2022 14:38:46   Control   >> Module (Control) Initialize
successful.
Apr 20/2022 14:38:53   Security Audit   Administrator key for 'Admin' detected.
Apr 20/2022 14:39:01   Power I/F   Battery state [s=ff,t=2c,m=02b6] present=1
charge=1 ac=1, level=Charging
Apr 20/2022 14:44:52   Security Audit   Administrator key for 'Admin' detected.
Apr 20/2022 14:44:59   Security Audit   Using Symmetric keys
Apr 20/2022 14:45:00   DCF Audit   System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
Apr 20/2022 14:45:00   Control   Informing user: 'Security Key verified'
Apr 20/2022 14:45:05   Control   Loading Bitmap Font files...
Apr 20/2022 14:45:23   Control   AVS write-in font file loaded.
Apr 20/2022 14:45:24 Display I/F   Loading message customization file...
Apr 20/2022 14:45:24 Display I/F   Loaded message customization file for
'English Forceful Ballot Casting'.
Apr 20/2022 14:45:24 Display I/F   Message Strings Updated: 8/816.
Unknown: 0.
Apr 20/2022 14:45:24   Control   Loading voter message tables...
Apr 20/2022 14:45:24   Control   ...but none were specified.
Apr 20/2022 14:45:24   Control   Verifying voter message tables...
Apr 20/2022 14:45:24   Control   ...Checking that all required font
characters are present.
Apr 20/2022 14:45:24   Control   ... Soft fonts cover all voter messages.
Apr 20/2022 14:45:24   Control   Auditmark character set: Reading soft font
file...
Apr 20/2022 14:45:25   Control   ... Auditmark character set file loaded.
Apr 20/2022 14:45:25   Logging   Appending startup messages to log file...
Apr 20/2022 14:45:28   Logging   ... startup messages appended to log file.
Apr 20/2022 14:45:28   Control   Loading election files
Apr 20/2022 14:45:28   Election   Database Open: Reading Election Definition
files...
Apr 20/2022 14:45:40   Election   Database Opened Successfully.
Apr 20/2022 14:45:40   Election   Election Startup completed successfully.
Apr 20/2022 14:45:41   Election   Comparing Raw Results files on primary and
secondary cards...

```
Apr 20/2022 14:45:41    Election         ... Raw Results files match.
Apr 20/2022 14:45:41    Election         Verifying integrity of Raw Results file...
Apr 20/2022 14:45:41    Election         ... Raw Results file contents verified.
Apr 20/2022 14:45:41    Election         Comparing Detail Results files on primary
and secondary cards...
Apr 20/2022 14:45:41    Election         ... Detail Results files match.
Apr 20/2022 14:45:41    Election         Verifying integrity of Detail Results
file...
Apr 20/2022 14:45:41    Election         ... Detail Results file contents verified.
Apr 20/2022 14:45:41    Election         Comparing Write-in Image files on primary
and secondary cards...
Apr 20/2022 14:45:41    Election         ... Write-in Images files match.
Apr 20/2022 14:45:41    Election         Verifying integrity of Write-In Images
file...
Apr 20/2022 14:45:41    Election         ... Write-In Images file contents
verified.
Apr 20/2022 14:45:42    Election         50 Ballots known. Maximum length =18.0 in.
Apr 20/2022 14:45:42    Election            1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
Apr 20/2022 14:45:42    Election           17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
Apr 20/2022 14:45:42    Election           33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
Apr 20/2022 14:45:42    Election           49   50
Apr 20/2022 14:45:42    Election         Election StartResults completed
successfully.
Apr 20/2022 14:45:42    Control          Building total results structure...
Apr 20/2022 14:45:42    Election         5 Ballot Groups present
Apr 20/2022 14:45:48    Control          ... Total results structure complete
Apr 20/2022 14:45:49    Security         Resetting Secondary memory card's image
partition.
Apr 20/2022 14:45:49    Image            Image Partition reset.
Apr 20/2022 14:45:49    DCF
Apr 20/2022 14:45:49    DCF              ========== DCF OPTIONS ==========
Apr 20/2022 14:45:49    DCF                  --- TABULATOR OPTIONS ---
Apr 20/2022 14:45:49    DCF                  1 - show ballot error details
Apr 20/2022 14:45:49    DCF                  1 - save ballot image
Apr 20/2022 14:45:49    DCF                  1 - auditmark ballot image
Apr 20/2022 14:45:49    DCF                      auditmark contains pixel count
Apr 20/2022 14:45:49    DCF                      (unused)
Apr 20/2022 14:45:49    DCF                  1 - bypass Acclaimed Contest
special processing
Apr 20/2022 14:45:49    DCF                      (unused)
Apr 20/2022 14:45:49    DCF                      (unused)
Apr 20/2022 14:45:49    DCF                      BMD print full ballot
Apr 20/2022 14:45:49    DCF                  1 - ATI auto repeat
Apr 20/2022 14:45:49    DCF                      (unused)
Apr 20/2022 14:45:49    DCF                      total RCV
```

Duplicate/Inconsistent errors

```
Apr 20/2022 14:45:49          DCF                         (unused)
Apr 20/2022 14:45:49          DCF                         BMD duplex printer
Apr 20/2022 14:45:49          DCF                         external display
Apr 20/2022 14:45:49          DCF                         print from ITX
Apr 20/2022 14:45:49          DCF                         encrypt images
Apr 20/2022 14:45:49          DCF                     1 - backup images to secondary card
Apr 20/2022 14:45:49          DCF                         (unused)
Apr 20/2022 14:45:49          DCF                         enable UV/IR detection
Apr 20/2022 14:45:49          DCF                         write protect backup
Apr 20/2022 14:45:49          DCF                         (unused)
Apr 20/2022 14:45:49          DCF                     1 - ignore sequence numbers
Apr 20/2022 14:45:49          DCF                     1 -  (unused)
Apr 20/2022 14:45:49          DCF                         audible tone on ballot cast
Apr 20/2022 14:45:49          DCF                         allow technician key access
Apr 20/2022 14:45:49          DCF                         provisional voting enabled
Apr 20/2022 14:45:49          DCF                         ignore admin signature
Apr 20/2022 14:45:49          DCF                     1 - disallow bypassing startup tape
Apr 20/2022 14:45:49          DCF                         disable beeping
Apr 20/2022 14:45:49          DCF
Apr 20/2022 14:45:49          DCF                     --- ADMINISTRATOR OPTIONS ---
Apr 20/2022 14:45:49          DCF                         password admin menu
Apr 20/2022 14:45:49          DCF                         password unlock device
Apr 20/2022 14:45:49          DCF                         password open poll
Apr 20/2022 14:45:49          DCF                         (unused)
Apr 20/2022 14:45:49          DCF                     1 - password close poll
Apr 20/2022 14:45:49          DCF                     1 - prompt close poll
Apr 20/2022 14:45:49          DCF                     1 - option to reopen poll
Apr 20/2022 14:45:49          DCF                         prompt reopen poll
Apr 20/2022 14:45:49          DCF                     1 - password reopen poll
Apr 20/2022 14:45:49          DCF                     1 - option to rezero poll
Apr 20/2022 14:45:49          DCF                         prompt to rezero poll
Apr 20/2022 14:45:49          DCF                     1 - password to rezero poll
Apr 20/2022 14:45:49          DCF                         audio voting enabled
Apr 20/2022 14:45:49          DCF                     1 - confirm audio ballot id
Apr 20/2022 14:45:49          DCF                         password audio voting
Apr 20/2022 14:45:49          DCF                     1 - prompt shutdown
Apr 20/2022 14:45:49          DCF                         password shutdown
Apr 20/2022 14:45:49          DCF                     1 - prompt additional tapes
Apr 20/2022 14:45:49          DCF                         audio review enabled
Apr 20/2022 14:45:49          DCF                         audio review always
Apr 20/2022 14:45:49          DCF                         (unused)
Apr 20/2022 14:45:49          DCF                         lcd review enabled
Apr 20/2022 14:45:49          DCF                         lcd review always
Apr 20/2022 14:45:49          DCF                         (unused)
Apr 20/2022 14:45:49          DCF                         (unused)
Apr 20/2022 14:45:49          DCF                         (unused)
Apr 20/2022 14:45:49          DCF                         (unused)
```

```
Apr 20/2022 14:45:49        DCF                        save audio results
Apr 20/2022 14:45:49        DCF                        print audio ballot
Apr 20/2022 14:45:49        DCF                 1 - require writein votebox
Apr 20/2022 14:45:49        DCF                        require writein area
Apr 20/2022 14:45:49        DCF                        validate audio files
Apr 20/2022 14:45:49        DCF
Apr 20/2022 14:45:49        DCF                 --- BALLOT ERROR OPTIONS ---
Apr 20/2022 14:45:49        DCF                11 - ambiguous votebox
Apr 20/2022 14:45:49        DCF                11 - undervoted ballot
Apr 20/2022 14:45:49        DCF                10 - overvoted ballot
Apr 20/2022 14:45:49        DCF                11 - blank ballot
Apr 20/2022 14:45:49        DCF                11 -  (unused)
Apr 20/2022 14:45:49        DCF                11 -  (unused)
Apr 20/2022 14:45:49        DCF                11 -  (unused)
Apr 20/2022 14:45:49        DCF                11 - all contests overvoted
Apr 20/2022 14:45:50        DCF                11 - no implicit votes remaining
Apr 20/2022 14:45:52        DCF                00 - party preference undervoted
Apr 20/2022 14:45:52        DCF                00 - party preference overvoted
Apr 20/2022 14:45:52        DCF                11 - major contest undervoted
Apr 20/2022 14:45:52        DCF                00 - major contest overvoted
Apr 20/2022 14:45:52        DCF                00 - push vote ballot
Apr 20/2022 14:45:52        DCF                01 - ballot/poll id mismatch
Apr 20/2022 14:45:52        DCF
Apr 20/2022 14:45:52        DCF                  --- UNUSED ---
Apr 20/2022 14:45:52        DCF
Apr 20/2022 14:45:52        DCF                  --- UNUSED ---
Apr 20/2022 14:45:52        DCF
Apr 20/2022 14:45:52        DCF                 --- ZERO TAPE OPTIONS ---
Apr 20/2022 14:45:52        DCF                 1 - election name
Apr 20/2022 14:45:52        DCF                 1 - election date
Apr 20/2022 14:45:52        DCF                 1 - election location
Apr 20/2022 14:45:52        DCF                 1 - tabulator name
Apr 20/2022 14:45:52        DCF                 1 - tabulator id
Apr 20/2022 14:45:52        DCF                        admin election area
Apr 20/2022 14:45:52        DCF                        report on USB printer
Apr 20/2022 14:45:52        DCF                 1 - voting location name
Apr 20/2022 14:45:52        DCF                        voting location id
Apr 20/2022 14:45:52        DCF                        precinct name
Apr 20/2022 14:45:52        DCF                        results by precinct
Apr 20/2022 14:45:52        DCF                        ballot id
Apr 20/2022 14:45:52        DCF                        results per ballot id
Apr 20/2022 14:45:52        DCF                 1 - results as totals by contest
Apr 20/2022 14:45:52        DCF                 1 - total scanned
Apr 20/2022 14:45:52        DCF                        display write-in precedence
count
Apr 20/2022 14:45:52        DCF                        results by electoral group
Apr 20/2022 14:45:52        DCF                 1 - protective counter
Apr 20/2022 14:45:52        DCF                        total audio ballots
```

```
Apr 20/2022 14:45:52        DCF                        total diverted
Apr 20/2022 14:45:52        DCF                        turnout
Apr 20/2022 14:45:52        DCF                        total ballots per ballot id
Apr 20/2022 14:45:52        DCF                  1 -   show max allowed votes
Apr 20/2022 14:45:52        DCF                        display party affiliation
Apr 20/2022 14:45:52        DCF                        display overvotes
Apr 20/2022 14:45:52        DCF                        display undervotes
Apr 20/2022 14:45:52        DCF                  1 -   model number
Apr 20/2022 14:45:52        DCF                  1 -   serial number
Apr 20/2022 14:45:52        DCF                  1 -   software version number
Apr 20/2022 14:45:52        DCF                  1 -   certification text
Apr 20/2022 14:45:52        DCF                        display push votes
Apr 20/2022 14:45:52        DCF                        print cell references
Apr 20/2022 14:45:52        DCF
Apr 20/2022 14:45:52        DCF                  --- STATUS TAPE OPTIONS ---
Apr 20/2022 14:45:52        DCF                  1 -   election name
Apr 20/2022 14:45:52        DCF                  1 -   election date
Apr 20/2022 14:45:52        DCF                  1 -   election location
Apr 20/2022 14:45:52        DCF                  1 -   tabulator name
Apr 20/2022 14:45:52        DCF                  1 -   tabulator id
Apr 20/2022 14:45:52        DCF                        admin election area
Apr 20/2022 14:45:52        DCF                        report on USB printer
Apr 20/2022 14:45:52        DCF                  1 -   voting location name
Apr 20/2022 14:45:52        DCF                        voting location id
Apr 20/2022 14:45:52        DCF                        precinct name
Apr 20/2022 14:45:52        DCF                        results by precinct
Apr 20/2022 14:45:52        DCF                        ballot id
Apr 20/2022 14:45:52        DCF                        results per ballot id
Apr 20/2022 14:45:52        DCF                        results as totals by contest
Apr 20/2022 14:45:52        DCF                  1 -   total scanned
Apr 20/2022 14:45:52        DCF                        display write-in precedence
count
Apr 20/2022 14:45:52        DCF                        results by electoral group
Apr 20/2022 14:45:52        DCF                  1 -   protective counter
Apr 20/2022 14:45:52        DCF                        total audio ballots
Apr 20/2022 14:45:52        DCF                        total diverted
Apr 20/2022 14:45:52        DCF                        turnout
Apr 20/2022 14:45:52        DCF                        total ballots per ballot id
Apr 20/2022 14:45:52        DCF                        show max allowed votes
Apr 20/2022 14:45:52        DCF                        display party affiliation
Apr 20/2022 14:45:52        DCF                        display overvotes
Apr 20/2022 14:45:52        DCF                        display undervotes
Apr 20/2022 14:45:52        DCF                  1 -   model number
Apr 20/2022 14:45:52        DCF                  1 -   serial number
Apr 20/2022 14:45:52        DCF                  1 -   software version number
Apr 20/2022 14:45:54        DCF                  1 -   certification text
Apr 20/2022 14:45:54        DCF                        display push votes
Apr 20/2022 14:45:54        DCF                        print cell references
```

```
Apr 20/2022 14:45:54          DCF
Apr 20/2022 14:45:54          DCF                    --- RESULTS TAPE OPTIONS ---
Apr 20/2022 14:45:54          DCF                    1 - election name
Apr 20/2022 14:45:54          DCF                    1 - election date
Apr 20/2022 14:45:54          DCF                    1 - election location
Apr 20/2022 14:45:54          DCF                    1 - tabulator name
Apr 20/2022 14:45:54          DCF                    1 - tabulator id
Apr 20/2022 14:45:54          DCF                        admin election area
Apr 20/2022 14:45:54          DCF                        report on USB printer
Apr 20/2022 14:45:54          DCF                    1 - voting location name
Apr 20/2022 14:45:54          DCF                        voting location id
Apr 20/2022 14:45:54          DCF                        precinct name
Apr 20/2022 14:45:55          DCF                        results by precinct
Apr 20/2022 14:45:55          DCF                        ballot id
Apr 20/2022 14:45:55          DCF                        results per ballot id
Apr 20/2022 14:45:55          DCF                    1 - results as totals by contest
Apr 20/2022 14:45:55          DCF                    1 - total scanned
Apr 20/2022 14:45:55          DCF                        display write-in precedence
count
Apr 20/2022 14:45:55          DCF                        results by electoral group
Apr 20/2022 14:45:55          DCF                    1 - protective counter
Apr 20/2022 14:45:55          DCF                        total audio ballots
Apr 20/2022 14:45:55          DCF                        total diverted
Apr 20/2022 14:45:55          DCF                        turnout
Apr 20/2022 14:45:55          DCF                        total ballots per ballot id
Apr 20/2022 14:45:55          DCF                    1 - show max allowed votes
Apr 20/2022 14:45:55          DCF                        display party affiliation
Apr 20/2022 14:45:55          DCF                        display overvotes
Apr 20/2022 14:45:55          DCF                        display undervotes
Apr 20/2022 14:45:55          DCF                    1 - model number
Apr 20/2022 14:45:55          DCF                    1 - serial number
Apr 20/2022 14:45:55          DCF                    1 - software version number
Apr 20/2022 14:45:55          DCF                    1 - certification text
Apr 20/2022 14:45:55          DCF                        display push votes
Apr 20/2022 14:45:55          DCF                        print cell references
Apr 20/2022 14:45:55          DCF
Apr 20/2022 14:45:55          DCF                    --- OVERRIDE OPTIONS ---
Apr 20/2022 14:45:55          DCF                    1 - override blank ballot
Apr 20/2022 14:45:55          DCF                    1 - override major overvotes
Apr 20/2022 14:45:55          DCF                    1 - override major undervotes
Apr 20/2022 14:45:55          DCF                    1 - override regular overvotes
Apr 20/2022 14:45:55          DCF                    1 - override regular undervotes
Apr 20/2022 14:45:55          DCF                    1 - override rcv duplicate
candidate
Apr 20/2022 14:45:55          DCF                    1 - override rcv over-voted ranking
Apr 20/2022 14:45:55          DCF                    1 - override rcv skipped ranking
Apr 20/2022 14:45:55          DCF                    1 - override rcv unvoted contest
Apr 20/2022 14:45:55          DCF                    1 - override push vote
```

```
Apr 20/2022 14:45:55        DCF             1 - override rcv inconsistent order
Apr 20/2022 14:45:55        DCF             1 - override rcv unused ranking
Apr 20/2022 14:45:55        DCF             1 - override major rcv over-voted
ranking
Apr 20/2022 14:45:55        DCF             1 - override major rcv inconsistent
order
Apr 20/2022 14:45:55        DCF             1 - override major rcv skipped
ranking
Apr 20/2022 14:45:55        DCF             1 - override major rcv duplicate
candidate
Apr 20/2022 14:45:55        DCF             1 - override major rcv unvoted
contest
Apr 20/2022 14:45:55        DCF             1 - override major rcv unused
ranking
Apr 20/2022 14:45:55        DCF             1 - override cross-votes
Apr 20/2022 14:45:55        DCF             1 - override unvote partisan
contests
Apr 20/2022 14:45:55        DCF                 override party preference
undervotes
Apr 20/2022 14:45:55        DCF                 override party preference
overvotes
Apr 20/2022 14:45:55        DCF
Apr 20/2022 14:45:55        DCF             --- TRANSMISSION OPTIONS ---
Apr 20/2022 14:45:55        DCF                 transmit on external port
Apr 20/2022 14:45:55        DCF                 transmit on internal port
Apr 20/2022 14:45:55        DCF                 transmit to Listener using SSL
Apr 20/2022 14:45:55        DCF                 transmit totals results file
Apr 20/2022 14:45:55        DCF                 transmit raw results file
Apr 20/2022 14:45:57        DCF                 transmit no SSL verify
Apr 20/2022 14:45:57        DCF                 transmit export results file
Apr 20/2022 14:45:57        DCF                 transmit detailed results file
Apr 20/2022 14:45:57        DCF                 zip transmission file(s)
Apr 20/2022 14:45:57        DCF
Apr 20/2022 14:45:57        DCF             --- SECONDARY REPORT TAPE OPTIONS
---
Apr 20/2022 14:45:57        DCF                 signatures after each ED
Apr 20/2022 14:45:57        DCF                 display invalid vote count
Apr 20/2022 14:45:57        DCF                 display blank ballot count
Apr 20/2022 14:45:57        DCF                 display blank contest count
Apr 20/2022 14:45:57        DCF                 display voted contest count
Apr 20/2022 14:45:57        DCF                 display rcv combo totals
Apr 20/2022 14:45:57        DCF                   (unused)
Apr 20/2022 14:45:57        DCF                   (unused)
Apr 20/2022 14:45:57        DCF                 results by party name
Apr 20/2022 14:45:57        DCF                 display overvotes plus
undervotes
Apr 20/2022 14:45:57        DCF                 results breakdown by party
selection
```

```
Apr 20/2022 14:45:57          DCF                     1 - display timestamps
Apr 20/2022 14:45:57          DCF                     1 - display total ballot group
Apr 20/2022 14:45:57          DCF
Apr 20/2022 14:45:57          DCF                      --- SECOND BALLOT ERROR OPTIONS ---
Apr 20/2022 14:45:57          DCF                     00 - rcv over-voted ranking
Apr 20/2022 14:45:57          DCF                     11 - rcv inconsistent ordering
Apr 20/2022 14:45:57          DCF                     11 - rcv skipped ranking
Apr 20/2022 14:45:57          DCF                     11 - rcv duplicate candidate
Apr 20/2022 14:45:57          DCF                     11 - rcv unvoted contest
Apr 20/2022 14:45:57          DCF                     11 - rcv unused ranking
Apr 20/2022 14:45:58          DCF                     00 - major rcv over-voted ranking
Apr 20/2022 14:45:58          DCF                     11 - major rcv inconsistent ordering
Apr 20/2022 14:45:58          DCF                     11 - major rcv skipped ranking
Apr 20/2022 14:45:58          DCF                     11 - major rcv duplicate candidate
Apr 20/2022 14:45:58          DCF                     11 - major rcv unvoted contest
Apr 20/2022 14:45:58          DCF                     11 - major rcv unused ranking
Apr 20/2022 14:45:58          DCF                     01 - cross-voted ballot
Apr 20/2022 14:45:58          DCF                     00 - unvoted partisan contests
Apr 20/2022 14:45:58          DCF
Apr 20/2022 14:45:58          DCF                      --- WRITE-IN TAPE OPTIONS ---
Apr 20/2022 14:45:58          DCF                         write-in report enabled
Apr 20/2022 14:45:58          DCF                         write-in breakdown by Precinct
Apr 20/2022 14:45:58          DCF                         write-in breakdown by Ballot Id
Apr 20/2022 14:45:58          DCF                         write-in image extends up to
votebox
Apr 20/2022 14:45:58          DCF                         write-in image includes votebox
Apr 20/2022 14:45:58          DCF
Apr 20/2022 14:45:58          DCF                      --- REPORT BALLOT ROTATION OPTIONS
---
Apr 20/2022 14:45:58          DCF                         choice rotation - bit 0:
00=>None,      01=>Ballot
Apr 20/2022 14:45:58          DCF                         choice rotation - bit 1:
10=>Precinct, 11=>All
Apr 20/2022 14:45:58          DCF
Apr 20/2022 14:45:58          DCF                      --- DIVERT OPTIONS ---
Apr 20/2022 14:45:58          DCF                     1 - divert write-ins
Apr 20/2022 14:45:58          DCF                         divert duplicate sequence
Apr 20/2022 14:45:58          DCF                         divert UV ballot
Apr 20/2022 14:45:58          DCF                         divert blank ballot
Apr 20/2022 14:45:58          DCF                         divert protestada ballot
Apr 20/2022 14:45:58          DCF                         divert overvotes
Apr 20/2022 14:45:58          DCF                         divert major overvotes
Apr 20/2022 14:45:58          DCF
Apr 20/2022 14:45:58          DCF                      --- VERIFICATION STATION OPTIONS
---
Apr 20/2022 14:45:58          DCF                         enabled
Apr 20/2022 14:45:58          DCF                         default review mode:
0=Visual, 1=Audio
```

```
Apr 20/2022 14:45:58          DCF                    review mode stickiness 0=Slip,
  1=Stick
Apr 20/2022 14:45:58          DCF
Apr 20/2022 14:45:58          DCF
Apr 20/2022 14:45:58          DCF           ========== DCF INTEGERS ==========
Apr 20/2022 14:45:58          DCF           (******) = technicians_passcode
Apr 20/2022 14:45:58          DCF                 0 = thermal printer type
Apr 20/2022 14:45:58          DCF                 2 = scan image mode
(votemark/QRcode)
Apr 20/2022 14:45:58          DCF                 1 = num copies - zero_print_tape
Apr 20/2022 14:45:58          DCF                 1 = num copies -
interrupt_print_tape
Apr 20/2022 14:45:58          DCF                 3 = num copies - results_print_tape
Apr 20/2022 14:45:58          DCF                 3 = witness
Apr 20/2022 14:45:58          DCF             65236 = gmt_offset
Apr 20/2022 14:45:58          DCF                 5 = image configuration
Apr 20/2022 14:45:58          DCF                 1 = maximum ranks to report
Apr 20/2022 14:45:58          DCF                 0 = printer language
Apr 20/2022 14:46:00          DCF             50401 = DCF file version
Apr 20/2022 14:46:00          DCF               120 = Battery beep period
Apr 20/2022 14:46:00          DCF                 1 = Battery level at which to beep
Apr 20/2022 14:46:00          DCF             10000 = max ballots accepted
Apr 20/2022 14:46:00          DCF                 1 = AVS vote mark type
Apr 20/2022 14:46:00          DCF                30 = max linear horizontal skew
Apr 20/2022 14:46:00          DCF                40 = max linear vertical skew
Apr 20/2022 14:46:00          DCF                 9 = max non-linear vertical skew
Apr 20/2022 14:46:00          DCF                 2 = votebox pixel count area
adjustment
Apr 20/2022 14:46:00          DCF                 9 = write-in pixel count area
adjustment
Apr 20/2022 14:46:00          DCF                 4 = DRO pixel count area adjustment
Apr 20/2022 14:46:00          DCF               500 = write-in 100% pixel count
Apr 20/2022 14:46:00          DCF                80 = min correlation % corner
markers
Apr 20/2022 14:46:00          DCF                85 = min correlation % barcode bars
Apr 20/2022 14:46:00          DCF                85 = min correlation % edge markers
Apr 20/2022 14:46:00          DCF                25 = number of precincts/splits to
print
Apr 20/2022 14:46:00          DCF                 5 = vertical marker search space
height, pixels
Apr 20/2022 14:46:00          DCF                16 = vertical marker Y distance
tolerance, pixels
Apr 20/2022 14:46:00          DCF                 4 = percent of tolerance for ballot
height
Apr 20/2022 14:46:00          DCF                30 = corner marker dimension
tolerance, pixels
Apr 20/2022 14:46:00          DCF                18 = barcode bar dimension
tolerance, pixels
```

Apr 20/2022 14:46:00	DCF	8 =	edge marker dimension tolerance, pixels
Apr 20/2022 14:46:00	DCF	0 =	medium correlation % corner markers
Apr 20/2022 14:46:00	DCF	0 =	medium correlation % barcode bars
Apr 20/2022 14:46:00	DCF	0 =	medium correlation % edge markers
Apr 20/2022 14:46:00	DCF	0 =	ballot print offset front X (1/7200")
Apr 20/2022 14:46:00	DCF	0 =	ballot print offset front Y
Apr 20/2022 14:46:00	DCF	0 =	ballot print offset back X
Apr 20/2022 14:46:00	DCF	0 =	ballot print offset back Y
Apr 20/2022 14:46:00	DCF	0 =	common backside ballot id
Apr 20/2022 14:46:00	DCF	0 =	num copies - writein_print_tape
Apr 20/2022 14:46:00	DCF	10 =	write-in image frame - top
Apr 20/2022 14:46:00	DCF	10 =	write-in image frame - bottom
Apr 20/2022 14:46:00	DCF	10 =	write-in image frame - left
Apr 20/2022 14:46:00	DCF	10 =	write-in image frame - right
Apr 20/2022 14:46:01	DCF	4 =	write-in image frame threshold % high
Apr 20/2022 14:46:01	DCF	2 =	write-in image frame threshold % low
Apr 20/2022 14:46:01	DCF	3 =	tape count warning level
Apr 20/2022 14:46:01	DCF	17 =	max duplex ballot length (inches)
Apr 20/2022 14:46:01	DCF	0 =	low threshold for larger voteboxes
Apr 20/2022 14:46:01	DCF	0 =	high threshold for larger voteboxes
Apr 20/2022 14:46:01	DCF	0 =	area of larger votebox
Apr 20/2022 14:46:01	DCF	(******) =	close poll passcode
Apr 20/2022 14:46:01	DCF	0 =	image crop - first line to search
Apr 20/2022 14:46:01	DCF	0 =	ICC - overrun countback
Apr 20/2022 14:46:01	DCF	50 =	AVS audio level - minimum
Apr 20/2022 14:46:01	DCF	65 =	AVS audio level - initial
Apr 20/2022 14:46:01	DCF	100 =	AVS audio level - maximum
Apr 20/2022 14:46:01	DCF	10 =	AVS audio level - increment
Apr 20/2022 14:46:01	DCF	8 =	AVS delay between configuration prompts
Apr 20/2022 14:46:01	DCF		
Apr 20/2022 14:46:01	DCF	==========	DCF BALLOT ==========
Apr 20/2022 14:46:01	DCF	107 =	start_center_x
Apr 20/2022 14:46:01	DCF	149 =	start_center_y
Apr 20/2022 14:46:01	DCF	67 =	start_height
Apr 20/2022 14:46:01	DCF	112 =	start_width
Apr 20/2022 14:46:01	DCF	99 =	side_center_x

```
Apr 20/2022 14:46:01        DCF                 149 = side_center_y
Apr 20/2022 14:46:01        DCF                  67 = side_height
Apr 20/2022 14:46:01        DCF                  86 = side_width
Apr 20/2022 14:46:01        DCF                 107 = end_center_x
Apr 20/2022 14:46:01        DCF                  75 = end_center_y
Apr 20/2022 14:46:01        DCF                  67 = end_height
Apr 20/2022 14:46:01        DCF                 112 = end_width
Apr 20/2022 14:46:03        DCF                     --- BALLOT OPTIONS ---
Apr 20/2022 14:46:03        DCF                   1 - Is there a page indicator?
Apr 20/2022 14:46:03        DCF                   1 - Is there a barcode?
Apr 20/2022 14:46:03        DCF                   1 - Is there a checksum in the
barcode?
Apr 20/2022 14:46:03        DCF
Apr 20/2022 14:46:03        DCF                   7 = number_barcodes
Apr 20/2022 14:46:03        DCF                   2 = number_levels
Apr 20/2022 14:46:03        DCF                   0 = page_indicator_center_x
Apr 20/2022 14:46:03        DCF                   0 = page_indicator_center_y
Apr 20/2022 14:46:03        DCF                   0 = page_indicator_height
Apr 20/2022 14:46:03        DCF                   0 = page_indicator_width
Apr 20/2022 14:46:03        DCF                  36 = barcode_center_x
Apr 20/2022 14:46:03        DCF                  54 = barcode_center_y
Apr 20/2022 14:46:03        DCF                  67 = barcode_height
Apr 20/2022 14:46:03        DCF                  20 = barcode_width
Apr 20/2022 14:46:03        DCF                  24 = barcode_distance
Apr 20/2022 14:46:03        DCF                   0 = cf500_barcode_type
Apr 20/2022 14:46:03        DCF                   0 = cf500_barcode_x
Apr 20/2022 14:46:03        DCF                   0 = cf500_barcode_y
Apr 20/2022 14:46:03        DCF                   0 = cf500_barcode_height
Apr 20/2022 14:46:03        DCF                   0 = cf500_barcode_minwidth
Apr 20/2022 14:46:03        DCF                1728 = Page width in pixels
Apr 20/2022 14:46:03        DCF                2001 = First QR code Top Left - X
Apr 20/2022 14:46:03        DCF               25392 = First QR code Top Left - Y
Apr 20/2022 14:46:03        DCF                 260 = Width of QR code in pixels
Apr 20/2022 14:46:03        DCF                 260 = Height of QR code in pixels
Apr 20/2022 14:46:03        DCF                   5 = Maximum QR codes per line
Apr 20/2022 14:46:03        DCF                   7 = QR code version number
Apr 20/2022 14:46:03        DCF                 216 = Size of QR code cell in pixels
Apr 20/2022 14:46:03        DCF                   7 = QR code Version number
Apr 20/2022 14:46:03        DCF                1000 = Horizontal Gap between QR codes
Apr 20/2022 14:46:03        DCF                1000 = Vertical Gap between QR codes
Apr 20/2022 14:46:03        DCF
Apr 20/2022 14:46:03        DCF                   ============== END OF DCFs ==============
Apr 20/2022 14:46:03        DCF
Apr 20/2022 14:46:03     Print I/F              Configured printer type = Seiko
Apr 20/2022 14:46:04 Mc5249AudioCtrl              playback thread started
Apr 20/2022 14:46:04 Mc5249AudioCtrl              Audio settings:
(min,init,max,inc)=(50,100,65,10)
Apr 20/2022 14:46:19        Scanner              ioctl set STAGE(0): rc[-1], errno[22],
```

sizeof stage[52]
Apr 20/2022 14:46:19   Scanner   ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 14:46:19   Scanner   ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 14:46:19   Scanner   ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 14:46:19   Scanner   ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 14:46:19   Scanner   ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 14:46:19   Scanner   ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 14:46:19   Scanner   ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
Apr 20/2022 14:46:19   Scanner   Sensor mask[0x3f]
Apr 20/2022 14:46:19   Scanner   SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Apr 20/2022 14:46:19   Scanner   SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Apr 20/2022 14:46:19   Scanner   SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:46:19   Scanner   SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:46:19   Scanner   SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:46:19   Scanner   SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:46:19   Scanner   SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:46:19   Scanner   SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:46:19   Scanner   SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:46:19   Scanner   SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:46:19   Scanner   SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:46:19   Scanner   SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:46:19   Scanner   SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:46:19   Scanner   SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 20/2022 14:46:19   Scanner   Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Apr 20/2022 14:46:19   Scanner   Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]

```
Apr 20/2022 14:46:20     ScanVote        Ballot has been reversed.
Apr 20/2022 14:46:20      Admin Audit     * Bit 48 =     1000000000000
Apr 20/2022 14:46:20      Admin           *********************************
Apr 20/2022 14:46:20      Admin Audit      * System Starting
Apr 20/2022 14:46:20      Admin Audit      * Model Type PCOS-320C (Rev 1072)
Apr 20/2022 14:46:20      Admin Audit      * Serial Number: AAFAJHO0179
Apr 20/2022 14:46:20      Admin Audit      * Protective Counter: 3217
Apr 20/2022 14:46:20      Admin Audit      * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Apr 20/2022 14:46:20      Admin Audit      * Election Project: Butts 2022 05 24 Gen
Prim C
Apr 20/2022 14:46:20      Admin           *********************************
Apr 20/2022 14:46:28     Security         Self testing AES...
Apr 20/2022 14:46:28     Security         ...Passed.
Apr 20/2022 14:46:28     Security         SHA-256 test #1:
Apr 20/2022 14:46:28     Security         SHA self test passed.
Apr 20/2022 14:46:28     Security         SHA-256 test #2:
Apr 20/2022 14:46:28     Security         SHA self test passed.
Apr 20/2022 14:46:28     Security         SHA-256 test #3:
Apr 20/2022 14:46:34     Security         SHA self test passed.
Apr 20/2022 14:46:48      Admin Audit     Admin chose to Shutdown the Unit
Apr 20/2022 14:46:51      Admin Audit     Shutdown system.
Apr 20/2022 14:46:51     Control          >> DvsShutdown(fast:00000000).
Apr 20/2022 14:46:51      Admin Audit     Creating total results file
Apr 20/2022 14:46:51     Election         Beginning to create Total Results file.
Apr 20/2022 14:46:52     Election         - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
Apr 20/2022 14:46:52      Admin Audit     Total Results completed (rc=0)
Apr 20/2022 14:46:52     Control          >> Shutting down AVS.
Apr 20/2022 14:46:52     Control          >> Module (  WavDecoder) shutdown
successful.
Apr 20/2022 14:46:54     Control          >> Module (       Event) shutdown
successful.
Apr 20/2022 14:46:54     Control          >> Module (    Election) shutdown
successful.
Apr 20/2022 14:46:54     Control          >> Module (       Admin) shutdown
successful.
Apr 20/2022 14:46:54     Control          >> Module ( Diagnostics) shutdown
successful.
Apr 26/2022 10:27:02     Control          >> Module (     Logging) Initialize
successful.
Apr 26/2022 10:27:02     Control          >> Module (      Module) Initialize
successful.
Apr 26/2022 10:27:02     Control          >> Module (       Event) Initialize
successful.
Apr 26/2022 10:27:02     Control          >> Module (        GPIO) Initialize
successful.
Apr 26/2022 10:27:02     Control          >> Module (        UART) Initialize
```

successful.
Apr 26/2022 10:27:02   Control   >> Module (QSPI) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (Graphics) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (Battery) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (Mc5249AudioCtrl) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (AtiDeviceInput) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (SipNPuffDeviceInput) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (PaddleDeviceInput) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (Key) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (Display I/F) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (Print I/F) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (DCF) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (Scanner) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (Election) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (Image) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (Power I/F) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (Telecomm) Initialize
successful.
Apr 26/2022 10:27:02   Security   No Asymmetric Cryptographic Keys found
(rc=10027).
Apr 26/2022 10:27:02   Control   >> Module (Security) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (WavDecoder) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (AudioFileManager) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (AvPaddleSession) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (AvSipNPuffSession) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (AudioAtiSession) Initialize
successful.
Apr 26/2022 10:27:02   Control   >> Module (AtiBallotReviewSession)

```
Initialize successful.
Apr 26/2022 10:27:02    Control           >> Module (SipNPuffBallotReviewSession)
Initialize successful.
Apr 26/2022 10:27:02    Control           >> Module (PaddleBallotReviewSession)
Initialize successful.
Apr 26/2022 10:27:02    Control           >> Module ( SessionCtrl) Initialize
successful.
Apr 26/2022 10:27:02    Control           >> Module (      Admin) Initialize
successful.
Apr 26/2022 10:27:02    Control           >> Module (   ScanVote) Initialize
successful.
Apr 26/2022 10:27:02    Control           >> Module (      Audio) Initialize
successful.
Apr 26/2022 10:27:02    Control           >> Module (     Report) Initialize
successful.
Apr 26/2022 10:27:02    Control           >> Module ( Diagnostics) Initialize
successful.
Apr 26/2022 10:27:02    Control           >> Module (    Control) Initialize
successful.
Apr 26/2022 10:27:13   Security Audit   Administrator key for 'Admin' detected.
Apr 26/2022 10:27:18   Power I/F        Battery state [s=ff,t=2c,m=0299] present=1
charge=1 ac=1, level=Charging
Apr 26/2022 10:27:27   Security Audit   Using Symmetric keys
Apr 26/2022 10:27:28        DCF Audit   System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
Apr 26/2022 10:27:28    Control         Informing user: 'Security Key verified'
Apr 26/2022 10:27:33    Control         Loading Bitmap Font files...
Apr 26/2022 10:27:51    Control         AVS write-in font file loaded.
Apr 26/2022 10:27:52 Display I/F        Loading message customization file...
Apr 26/2022 10:27:52 Display I/F        Loaded message customization file for
'English Forceful Ballot Casting'.
Apr 26/2022 10:27:52 Display I/F            Message Strings Updated: 8/816.
Unknown: 0.
Apr 26/2022 10:27:52    Control         Loading voter message tables...
Apr 26/2022 10:27:52    Control         ...but none were specified.
Apr 26/2022 10:27:52    Control         Verifying voter message tables...
Apr 26/2022 10:27:52    Control         ...Checking that all required font
characters are present.
Apr 26/2022 10:27:52    Control         ... Soft fonts cover all voter messages.
Apr 26/2022 10:27:52    Control         Auditmark character set: Reading soft font
file...
Apr 26/2022 10:27:53    Control         ... Auditmark character set file loaded.
Apr 26/2022 10:27:54    Logging         Appending startup messages to log file...
Apr 26/2022 10:27:57    Logging         ... startup messages appended to log file.
Apr 26/2022 10:27:57    Control         Loading election files
Apr 26/2022 10:27:57    Election        Database Open: Reading Election Definition
files...
Apr 26/2022 10:28:10    Election        Database Opened Successfully.
```

```
Apr 26/2022 10:28:10      Election         Election Startup completed successfully.
Apr 26/2022 10:28:10      Election         Comparing Raw Results files on primary and
secondary cards...
Apr 26/2022 10:28:10      Election         ... Raw Results files match.
Apr 26/2022 10:28:10      Election         Verifying integrity of Raw Results file...
Apr 26/2022 10:28:10      Election         ... Raw Results file contents verified.
Apr 26/2022 10:28:10      Election         Comparing Detail Results files on primary
and secondary cards...
Apr 26/2022 10:28:11      Election         ... Detail Results files match.
Apr 26/2022 10:28:11      Election         Verifying integrity of Detail Results
file...
Apr 26/2022 10:28:11      Election         ... Detail Results file contents verified.
Apr 26/2022 10:28:11      Election         Comparing Write-in Image files on primary
and secondary cards...
Apr 26/2022 10:28:11      Election         ... Write-in Images files match.
Apr 26/2022 10:28:11      Election         Verifying integrity of Write-In Images
file...
Apr 26/2022 10:28:11      Election         ... Write-In Images file contents
verified.
Apr 26/2022 10:28:12      Election         50 Ballots known. Maximum length =18.0 in.
Apr 26/2022 10:28:12      Election             1    2    3    4    5    6    7    8
9   10   11   12   13    14   15   16
Apr 26/2022 10:28:12      Election            17   18   19   20   21   22   23   24
25   26   27   28   29    30   31   32
Apr 26/2022 10:28:12      Election            33   34   35   36   37   38   39   40
41   42   43   44   45    46   47   48
Apr 26/2022 10:28:12      Election            49   50
Apr 26/2022 10:28:12      Election         Election StartResults completed
successfully.
Apr 26/2022 10:28:12      Control          Building total results structure...
Apr 26/2022 10:28:12      Election         5 Ballot Groups present
Apr 26/2022 10:28:18      Control          ... Total results structure complete
Apr 26/2022 10:28:18      Security         Resetting Secondary memory card's image
partition.
Apr 26/2022 10:28:18       Image           Image Partition reset.
Apr 26/2022 10:28:18        DCF
Apr 26/2022 10:28:18        DCF            ========== DCF OPTIONS ==========
Apr 26/2022 10:28:18        DCF                --- TABULATOR OPTIONS ---
Apr 26/2022 10:28:18        DCF                1 - show ballot error details
Apr 26/2022 10:28:18        DCF                1 - save ballot image
Apr 26/2022 10:28:18        DCF                1 - auditmark ballot image
Apr 26/2022 10:28:18        DCF                    auditmark contains pixel count
Apr 26/2022 10:28:19        DCF                    (unused)
Apr 26/2022 10:28:19        DCF                1 - bypass Acclaimed Contest
special processing
Apr 26/2022 10:28:19        DCF                    (unused)
Apr 26/2022 10:28:19        DCF                    (unused)
Apr 26/2022 10:28:19        DCF                    BMD print full ballot
```

```
Apr 26/2022 10:28:19        DCF                      1 - ATI auto repeat
Apr 26/2022 10:28:19        DCF                          (unused)
Apr 26/2022 10:28:19        DCF                          total RCV
Duplicate/Inconsistent errors
Apr 26/2022 10:28:19        DCF                          (unused)
Apr 26/2022 10:28:19        DCF                          BMD duplex printer
Apr 26/2022 10:28:19        DCF                          external display
Apr 26/2022 10:28:19        DCF                          print from ITX
Apr 26/2022 10:28:19        DCF                          encrypt images
Apr 26/2022 10:28:19        DCF                      1 - backup images to secondary card
Apr 26/2022 10:28:19        DCF                          (unused)
Apr 26/2022 10:28:19        DCF                          enable UV/IR detection
Apr 26/2022 10:28:19        DCF                          write protect backup
Apr 26/2022 10:28:19        DCF                          (unused)
Apr 26/2022 10:28:19        DCF                      1 - ignore sequence numbers
Apr 26/2022 10:28:19        DCF                      1 -  (unused)
Apr 26/2022 10:28:19        DCF                          audible tone on ballot cast
Apr 26/2022 10:28:19        DCF                          allow technician key access
Apr 26/2022 10:28:19        DCF                          provisional voting enabled
Apr 26/2022 10:28:19        DCF                          ignore admin signature
Apr 26/2022 10:28:19        DCF                      1 - disallow bypassing startup tape
Apr 26/2022 10:28:19        DCF                          disable beeping
Apr 26/2022 10:28:19        DCF
Apr 26/2022 10:28:19        DCF                      --- ADMINISTRATOR OPTIONS ---
Apr 26/2022 10:28:19        DCF                          password admin menu
Apr 26/2022 10:28:19        DCF                          password unlock device
Apr 26/2022 10:28:19        DCF                          password open poll
Apr 26/2022 10:28:19        DCF                          (unused)
Apr 26/2022 10:28:19        DCF                      1 - password close poll
Apr 26/2022 10:28:19        DCF                      1 - prompt close poll
Apr 26/2022 10:28:19        DCF                      1 - option to reopen poll
Apr 26/2022 10:28:19        DCF                          prompt reopen poll
Apr 26/2022 10:28:19        DCF                      1 - password reopen poll
Apr 26/2022 10:28:19        DCF                      1 - option to rezero poll
Apr 26/2022 10:28:19        DCF                          prompt to rezero poll
Apr 26/2022 10:28:19        DCF                      1 - password to rezero poll
Apr 26/2022 10:28:19        DCF                          audio voting enabled
Apr 26/2022 10:28:19        DCF                      1 - confirm audio ballot id
Apr 26/2022 10:28:19        DCF                          password audio voting
Apr 26/2022 10:28:19        DCF                      1 - prompt shutdown
Apr 26/2022 10:28:19        DCF                          password shutdown
Apr 26/2022 10:28:19        DCF                      1 - prompt additional tapes
Apr 26/2022 10:28:19        DCF                          audio review enabled
Apr 26/2022 10:28:19        DCF                          audio review always
Apr 26/2022 10:28:19        DCF                          (unused)
Apr 26/2022 10:28:19        DCF                          lcd review enabled
Apr 26/2022 10:28:19        DCF                          lcd review always
Apr 26/2022 10:28:19        DCF                          (unused)
```

```
Apr 26/2022 10:28:19        DCF                    (unused)
Apr 26/2022 10:28:19        DCF                    (unused)
Apr 26/2022 10:28:19        DCF                    (unused)
Apr 26/2022 10:28:19        DCF                 save audio results
Apr 26/2022 10:28:19        DCF                 print audio ballot
Apr 26/2022 10:28:19        DCF             1 - require writein votebox
Apr 26/2022 10:28:19        DCF                 require writein area
Apr 26/2022 10:28:19        DCF                 validate audio files
Apr 26/2022 10:28:19        DCF
Apr 26/2022 10:28:19        DCF                 --- BALLOT ERROR OPTIONS ---
Apr 26/2022 10:28:19        DCF            11 - ambiguous votebox
Apr 26/2022 10:28:19        DCF            11 - undervoted ballot
Apr 26/2022 10:28:19        DCF            10 - overvoted ballot
Apr 26/2022 10:28:19        DCF            11 - blank ballot
Apr 26/2022 10:28:19        DCF            11 -  (unused)
Apr 26/2022 10:28:19        DCF            11 -  (unused)
Apr 26/2022 10:28:19        DCF            11 -  (unused)
Apr 26/2022 10:28:19        DCF            11 - all contests overvoted
Apr 26/2022 10:28:19        DCF            11 - no implicit votes remaining
Apr 26/2022 10:28:19        DCF            00 - party preference undervoted
Apr 26/2022 10:28:19        DCF            00 - party preference overvoted
Apr 26/2022 10:28:21        DCF            11 - major contest undervoted
Apr 26/2022 10:28:21        DCF            00 - major contest overvoted
Apr 26/2022 10:28:21        DCF            00 - push vote ballot
Apr 26/2022 10:28:21        DCF            01 - ballot/poll id mismatch
Apr 26/2022 10:28:21        DCF
Apr 26/2022 10:28:21        DCF               --- UNUSED ---
Apr 26/2022 10:28:22        DCF
Apr 26/2022 10:28:22        DCF               --- UNUSED ---
Apr 26/2022 10:28:22        DCF
Apr 26/2022 10:28:22        DCF               --- ZERO TAPE OPTIONS ---
Apr 26/2022 10:28:22        DCF             1 - election name
Apr 26/2022 10:28:22        DCF             1 - election date
Apr 26/2022 10:28:22        DCF             1 - election location
Apr 26/2022 10:28:22        DCF             1 - tabulator name
Apr 26/2022 10:28:22        DCF             1 - tabulator id
Apr 26/2022 10:28:22        DCF                 admin election area
Apr 26/2022 10:28:22        DCF                 report on USB printer
Apr 26/2022 10:28:22        DCF             1 - voting location name
Apr 26/2022 10:28:22        DCF                 voting location id
Apr 26/2022 10:28:22        DCF                 precinct name
Apr 26/2022 10:28:22        DCF                 results by precinct
Apr 26/2022 10:28:22        DCF                 ballot id
Apr 26/2022 10:28:22        DCF                 results per ballot id
Apr 26/2022 10:28:22        DCF             1 - results as totals by contest
Apr 26/2022 10:28:22        DCF             1 - total scanned
Apr 26/2022 10:28:22        DCF                 display write-in precedence
count
```

```
Apr 26/2022 10:28:22        DCF                    results by electoral group
Apr 26/2022 10:28:22        DCF              1 - protective counter
Apr 26/2022 10:28:22        DCF                    total audio ballots
Apr 26/2022 10:28:22        DCF                    total diverted
Apr 26/2022 10:28:22        DCF                    turnout
Apr 26/2022 10:28:22        DCF                    total ballots per ballot id
Apr 26/2022 10:28:22        DCF              1 - show max allowed votes
Apr 26/2022 10:28:22        DCF                    display party affiliation
Apr 26/2022 10:28:22        DCF                    display overvotes
Apr 26/2022 10:28:22        DCF                    display undervotes
Apr 26/2022 10:28:22        DCF              1 - model number
Apr 26/2022 10:28:22        DCF              1 - serial number
Apr 26/2022 10:28:22        DCF              1 - software version number
Apr 26/2022 10:28:22        DCF              1 - certification text
Apr 26/2022 10:28:22        DCF                    display push votes
Apr 26/2022 10:28:22        DCF                    print cell references
Apr 26/2022 10:28:22        DCF
Apr 26/2022 10:28:22        DCF              --- STATUS TAPE OPTIONS ---
Apr 26/2022 10:28:22        DCF              1 - election name
Apr 26/2022 10:28:22        DCF              1 - election date
Apr 26/2022 10:28:22        DCF              1 - election location
Apr 26/2022 10:28:22        DCF              1 - tabulator name
Apr 26/2022 10:28:22        DCF              1 - tabulator id
Apr 26/2022 10:28:22        DCF                    admin election area
Apr 26/2022 10:28:22        DCF                    report on USB printer
Apr 26/2022 10:28:22        DCF              1 - voting location name
Apr 26/2022 10:28:22        DCF                    voting location id
Apr 26/2022 10:28:22        DCF                    precinct name
Apr 26/2022 10:28:22        DCF                    results by precinct
Apr 26/2022 10:28:22        DCF                    ballot id
Apr 26/2022 10:28:22        DCF                    results per ballot id
Apr 26/2022 10:28:22        DCF                    results as totals by contest
Apr 26/2022 10:28:22        DCF              1 - total scanned
Apr 26/2022 10:28:22        DCF                    display write-in precedence
count
Apr 26/2022 10:28:22        DCF                    results by electoral group
Apr 26/2022 10:28:22        DCF              1 - protective counter
Apr 26/2022 10:28:22        DCF                    total audio ballots
Apr 26/2022 10:28:22        DCF                    total diverted
Apr 26/2022 10:28:22        DCF                    turnout
Apr 26/2022 10:28:22        DCF                    total ballots per ballot id
Apr 26/2022 10:28:22        DCF                    show max allowed votes
Apr 26/2022 10:28:22        DCF                    display party affiliation
Apr 26/2022 10:28:22        DCF                    display overvotes
Apr 26/2022 10:28:22        DCF                    display undervotes
Apr 26/2022 10:28:22        DCF              1 - model number
Apr 26/2022 10:28:22        DCF              1 - serial number
Apr 26/2022 10:28:22        DCF              1 - software version number
```

```
Apr 26/2022 10:28:22       DCF                  1 - certification text
Apr 26/2022 10:28:24       DCF                      display push votes
Apr 26/2022 10:28:24       DCF                      print cell references
Apr 26/2022 10:28:24       DCF
Apr 26/2022 10:28:24       DCF                  --- RESULTS TAPE OPTIONS ---
Apr 26/2022 10:28:24       DCF                  1 - election name
Apr 26/2022 10:28:24       DCF                  1 - election date
Apr 26/2022 10:28:24       DCF                  1 - election location
Apr 26/2022 10:28:24       DCF                  1 - tabulator name
Apr 26/2022 10:28:24       DCF                  1 - tabulator id
Apr 26/2022 10:28:24       DCF                      admin election area
Apr 26/2022 10:28:24       DCF                      report on USB printer
Apr 26/2022 10:28:24       DCF                  1 - voting location name
Apr 26/2022 10:28:24       DCF                      voting location id
Apr 26/2022 10:28:24       DCF                      precinct name
Apr 26/2022 10:28:24       DCF                      results by precinct
Apr 26/2022 10:28:24       DCF                      ballot id
Apr 26/2022 10:28:24       DCF                      results per ballot id
Apr 26/2022 10:28:24       DCF                  1 - results as totals by contest
Apr 26/2022 10:28:24       DCF                  1 - total scanned
Apr 26/2022 10:28:24       DCF                      display write-in precedence
count
Apr 26/2022 10:28:24       DCF                      results by electoral group
Apr 26/2022 10:28:24       DCF                  1 - protective counter
Apr 26/2022 10:28:24       DCF                      total audio ballots
Apr 26/2022 10:28:24       DCF                      total diverted
Apr 26/2022 10:28:24       DCF                      turnout
Apr 26/2022 10:28:24       DCF                      total ballots per ballot id
Apr 26/2022 10:28:24       DCF                  1 - show max allowed votes
Apr 26/2022 10:28:24       DCF                      display party affiliation
Apr 26/2022 10:28:25       DCF                      display overvotes
Apr 26/2022 10:28:25       DCF                      display undervotes
Apr 26/2022 10:28:25       DCF                  1 - model number
Apr 26/2022 10:28:25       DCF                  1 - serial number
Apr 26/2022 10:28:25       DCF                  1 - software version number
Apr 26/2022 10:28:25       DCF                  1 - certification text
Apr 26/2022 10:28:25       DCF                      display push votes
Apr 26/2022 10:28:25       DCF                      print cell references
Apr 26/2022 10:28:25       DCF
Apr 26/2022 10:28:25       DCF                  --- OVERRIDE OPTIONS ---
Apr 26/2022 10:28:25       DCF                  1 - override blank ballot
Apr 26/2022 10:28:25       DCF                  1 - override major overvotes
Apr 26/2022 10:28:25       DCF                  1 - override major undervotes
Apr 26/2022 10:28:25       DCF                  1 - override regular overvotes
Apr 26/2022 10:28:25       DCF                  1 - override regular undervotes
Apr 26/2022 10:28:25       DCF                  1 - override rcv duplicate
candidate
Apr 26/2022 10:28:25       DCF                  1 - override rcv over-voted ranking
```

```
Apr 26/2022 10:28:25        DCF              1 - override rcv skipped ranking
Apr 26/2022 10:28:25        DCF              1 - override rcv unvoted contest
Apr 26/2022 10:28:25        DCF              1 - override push vote
Apr 26/2022 10:28:25        DCF              1 - override rcv inconsistent order
Apr 26/2022 10:28:25        DCF              1 - override rcv unused ranking
Apr 26/2022 10:28:25        DCF              1 - override major rcv over-voted
ranking
Apr 26/2022 10:28:25        DCF              1 - override major rcv inconsistent
order
Apr 26/2022 10:28:25        DCF              1 - override major rcv skipped
ranking
Apr 26/2022 10:28:25        DCF              1 - override major rcv duplicate
candidate
Apr 26/2022 10:28:25        DCF              1 - override major rcv unvoted
contest
Apr 26/2022 10:28:25        DCF              1 - override major rcv unused
ranking
Apr 26/2022 10:28:25        DCF              1 - override cross-votes
Apr 26/2022 10:28:25        DCF              1 - override unvote partisan
contests
Apr 26/2022 10:28:25        DCF                  override party preference
undervotes
Apr 26/2022 10:28:25        DCF                  override party preference
overvotes
Apr 26/2022 10:28:25        DCF
Apr 26/2022 10:28:25        DCF              --- TRANSMISSION OPTIONS ---
Apr 26/2022 10:28:25        DCF                  transmit on external port
Apr 26/2022 10:28:25        DCF                  transmit on internal port
Apr 26/2022 10:28:25        DCF                  transmit to Listener using SSL
Apr 26/2022 10:28:25        DCF                  transmit totals results file
Apr 26/2022 10:28:25        DCF                  transmit raw results file
Apr 26/2022 10:28:27        DCF                  transmit no SSL verify
Apr 26/2022 10:28:27        DCF                  transmit export results file
Apr 26/2022 10:28:27        DCF                  transmit detailed results file
Apr 26/2022 10:28:27        DCF                  zip transmission file(s)
Apr 26/2022 10:28:27        DCF
Apr 26/2022 10:28:27        DCF              --- SECONDARY REPORT TAPE OPTIONS
---
Apr 26/2022 10:28:27        DCF                  signatures after each ED
Apr 26/2022 10:28:27        DCF                  display invalid vote count
Apr 26/2022 10:28:27        DCF                  display blank ballot count
Apr 26/2022 10:28:27        DCF                  display blank contest count
Apr 26/2022 10:28:27        DCF                  display voted contest count
Apr 26/2022 10:28:27        DCF                  display rcv combo totals
Apr 26/2022 10:28:27        DCF                   (unused)
Apr 26/2022 10:28:27        DCF                   (unused)
Apr 26/2022 10:28:27        DCF                  results by party name
Apr 26/2022 10:28:27        DCF                  display overvotes plus
```

```
undervotes
Apr 26/2022 10:28:27          DCF                   results breakdown by party
selection
Apr 26/2022 10:28:27          DCF              1 - display timestamps
Apr 26/2022 10:28:27          DCF              1 - display total ballot group
Apr 26/2022 10:28:27          DCF
Apr 26/2022 10:28:27          DCF              --- SECOND BALLOT ERROR OPTIONS ---
Apr 26/2022 10:28:27          DCF             00 - rcv over-voted ranking
Apr 26/2022 10:28:27          DCF             11 - rcv inconsistent ordering
Apr 26/2022 10:28:27          DCF             11 - rcv skipped ranking
Apr 26/2022 10:28:27          DCF             11 - rcv duplicate candidate
Apr 26/2022 10:28:27          DCF             11 - rcv unvoted contest
Apr 26/2022 10:28:27          DCF             11 - rcv unused ranking
Apr 26/2022 10:28:27          DCF             00 - major rcv over-voted ranking
Apr 26/2022 10:28:27          DCF             11 - major rcv inconsistent ordering
Apr 26/2022 10:28:27          DCF             11 - major rcv skipped ranking
Apr 26/2022 10:28:27          DCF             11 - major rcv duplicate candidate
Apr 26/2022 10:28:27          DCF             11 - major rcv unvoted contest
Apr 26/2022 10:28:27          DCF             11 - major rcv unused ranking
Apr 26/2022 10:28:27          DCF             01 - cross-voted ballot
Apr 26/2022 10:28:27          DCF             00 - unvoted partisan contests
Apr 26/2022 10:28:27          DCF
Apr 26/2022 10:28:27          DCF               --- WRITE-IN TAPE OPTIONS ---
Apr 26/2022 10:28:27          DCF                   write-in report enabled
Apr 26/2022 10:28:27          DCF                   write-in breakdown by Precinct
Apr 26/2022 10:28:27          DCF                   write-in breakdown by Ballot Id
Apr 26/2022 10:28:27          DCF                   write-in image extends up to
votebox
Apr 26/2022 10:28:27          DCF                   write-in image includes votebox
Apr 26/2022 10:28:27          DCF
Apr 26/2022 10:28:27          DCF              --- REPORT BALLOT ROTATION OPTIONS
---
Apr 26/2022 10:28:27          DCF                   choice rotation - bit 0:
00=>None,     01=>Ballot
Apr 26/2022 10:28:27          DCF                   choice rotation - bit 1:
10=>Precinct, 11=>All
Apr 26/2022 10:28:27          DCF
Apr 26/2022 10:28:27          DCF                   --- DIVERT OPTIONS ---
Apr 26/2022 10:28:27          DCF              1 - divert write-ins
Apr 26/2022 10:28:27          DCF                   divert duplicate sequence
Apr 26/2022 10:28:27          DCF                   divert UV ballot
Apr 26/2022 10:28:27          DCF                   divert blank ballot
Apr 26/2022 10:28:27          DCF                   divert protestada ballot
Apr 26/2022 10:28:27          DCF                   divert overvotes
Apr 26/2022 10:28:27          DCF                   divert major overvotes
Apr 26/2022 10:28:27          DCF
Apr 26/2022 10:28:27          DCF              --- VERIFICATION STATION OPTIONS
---
```

```
Apr 26/2022 10:28:27          DCF                    enabled
Apr 26/2022 10:28:27          DCF                    default review mode:
0=Visual, 1=Audio
Apr 26/2022 10:28:28          DCF                    review mode stickiness 0=Slip,
 1=Stick
Apr 26/2022 10:28:28          DCF
Apr 26/2022 10:28:28          DCF
Apr 26/2022 10:28:28          DCF            ========== DCF INTEGERS ==========
Apr 26/2022 10:28:28          DCF            (******) = technicians_passcode
Apr 26/2022 10:28:28          DCF                  0 = thermal printer type
Apr 26/2022 10:28:28          DCF                  2 = scan image mode
(votemark/QRcode)
Apr 26/2022 10:28:28          DCF                  1 = num copies - zero_print_tape
Apr 26/2022 10:28:28          DCF                  1 = num copies -
interrupt_print_tape
Apr 26/2022 10:28:28          DCF                  3 = num copies - results_print_tape
Apr 26/2022 10:28:28          DCF                  3 = witness
Apr 26/2022 10:28:28          DCF              65236 = gmt_offset
Apr 26/2022 10:28:28          DCF                  5 = image configuration
Apr 26/2022 10:28:28          DCF                  1 = maximum ranks to report
Apr 26/2022 10:28:30          DCF                  0 = printer language
Apr 26/2022 10:28:30          DCF              50401 = DCF file version
Apr 26/2022 10:28:30          DCF                120 = Battery beep period
Apr 26/2022 10:28:30          DCF                  1 = Battery level at which to beep
Apr 26/2022 10:28:30          DCF              10000 = max ballots accepted
Apr 26/2022 10:28:30          DCF                  1 = AVS vote mark type
Apr 26/2022 10:28:30          DCF                 30 = max linear horizontal skew
Apr 26/2022 10:28:30          DCF                 40 = max linear vertical skew
Apr 26/2022 10:28:30          DCF                  9 = max non-linear vertical skew
Apr 26/2022 10:28:30          DCF                  2 = votebox pixel count area
adjustment
Apr 26/2022 10:28:30          DCF                  9 = write-in pixel count area
adjustment
Apr 26/2022 10:28:30          DCF                  4 = DRO pixel count area adjustment
Apr 26/2022 10:28:30          DCF                500 = write-in 100% pixel count
Apr 26/2022 10:28:30          DCF                 80 = min correlation % corner
markers
Apr 26/2022 10:28:30          DCF                 85 = min correlation % barcode bars
Apr 26/2022 10:28:30          DCF                 85 = min correlation % edge markers
Apr 26/2022 10:28:30          DCF                 25 = number of precincts/splits to
print
Apr 26/2022 10:28:30          DCF                  5 = vertical marker search space
height, pixels
Apr 26/2022 10:28:30          DCF                 16 = vertical marker Y distance
tolerance, pixels
Apr 26/2022 10:28:30          DCF                  4 = percent of tolerance for ballot
height
Apr 26/2022 10:28:30          DCF                 30 = corner marker dimension
```

```
tolerance, pixels
Apr 26/2022 10:28:30          DCF                 18 = barcode bar dimension
tolerance, pixels
Apr 26/2022 10:28:30          DCF                  8 = edge marker dimension
tolerance, pixels
Apr 26/2022 10:28:30          DCF                  0 = medium correlation % corner
markers
Apr 26/2022 10:28:30          DCF                  0 = medium correlation % barcode
bars
Apr 26/2022 10:28:30          DCF                  0 = medium correlation % edge
markers
Apr 26/2022 10:28:30          DCF                  0 = ballot print offset front X
(1/7200")
Apr 26/2022 10:28:30          DCF                  0 = ballot print offset front Y
Apr 26/2022 10:28:30          DCF                  0 = ballot print offset back  X
Apr 26/2022 10:28:30          DCF                  0 = ballot print offset back  Y
Apr 26/2022 10:28:30          DCF                  0 = common backside ballot id
Apr 26/2022 10:28:30          DCF                  0 = num copies - writein_print_tape
Apr 26/2022 10:28:30          DCF                 10 = write-in image frame - top
Apr 26/2022 10:28:30          DCF                 10 = write-in image frame - bottom
Apr 26/2022 10:28:30          DCF                 10 = write-in image frame - left
Apr 26/2022 10:28:30          DCF                 10 = write-in image frame - right
Apr 26/2022 10:28:30          DCF                  4 = write-in image frame threshold
% high
Apr 26/2022 10:28:30          DCF                  2 = write-in image frame threshold
% low
Apr 26/2022 10:28:30          DCF                  3 = tape count warning level
Apr 26/2022 10:28:30          DCF                 17 = max duplex ballot length
(inches)
Apr 26/2022 10:28:30          DCF                  0 = low threshold for larger
voteboxes
Apr 26/2022 10:28:30          DCF                  0 = high threshold for larger
voteboxes
Apr 26/2022 10:28:30          DCF                  0 = area of larger votebox
Apr 26/2022 10:28:30          DCF           (******) = close poll passcode
Apr 26/2022 10:28:30          DCF                  0 = image crop - first line to
search
Apr 26/2022 10:28:30          DCF                  0 = ICC - overrun countback
Apr 26/2022 10:28:30          DCF                 50 = AVS audio level - minimum
Apr 26/2022 10:28:30          DCF                 65 = AVS audio level - initial
Apr 26/2022 10:28:30          DCF                100 = AVS audio level - maximum
Apr 26/2022 10:28:30          DCF                 10 = AVS audio level - increment
Apr 26/2022 10:28:30          DCF                  8 = AVS delay between configuration
prompts
Apr 26/2022 10:28:30          DCF
Apr 26/2022 10:28:30          DCF          ========== DCF BALLOT ==========
Apr 26/2022 10:28:30          DCF                107 = start_center_x
Apr 26/2022 10:28:30          DCF                149 = start_center_y
```

```
Apr 26/2022 10:28:30          DCF              67 = start_height
Apr 26/2022 10:28:30          DCF             112 = start_width
Apr 26/2022 10:28:30          DCF              99 = side_center_x
Apr 26/2022 10:28:30          DCF             149 = side_center_y
Apr 26/2022 10:28:30          DCF              67 = side_height
Apr 26/2022 10:28:30          DCF              86 = side_width
Apr 26/2022 10:28:30          DCF             107 = end_center_x
Apr 26/2022 10:28:31          DCF              75 = end_center_y
Apr 26/2022 10:28:31          DCF              67 = end_height
Apr 26/2022 10:28:31          DCF             112 = end_width
Apr 26/2022 10:28:33          DCF                 --- BALLOT OPTIONS ---
Apr 26/2022 10:28:33          DCF               1 - Is there a page indicator?
Apr 26/2022 10:28:33          DCF               1 - Is there a barcode?
Apr 26/2022 10:28:33          DCF               1 - Is there a checksum in the
barcode?
Apr 26/2022 10:28:33          DCF
Apr 26/2022 10:28:33          DCF               7 = number_barcodes
Apr 26/2022 10:28:33          DCF               2 = number_levels
Apr 26/2022 10:28:33          DCF               0 = page_indicator_center_x
Apr 26/2022 10:28:33          DCF               0 = page_indicator_center_y
Apr 26/2022 10:28:33          DCF               0 = page_indicator_height
Apr 26/2022 10:28:33          DCF               0 = page_indicator_width
Apr 26/2022 10:28:33          DCF              36 = barcode_center_x
Apr 26/2022 10:28:33          DCF              54 = barcode_center_y
Apr 26/2022 10:28:33          DCF              67 = barcode_height
Apr 26/2022 10:28:33          DCF              20 = barcode_width
Apr 26/2022 10:28:33          DCF              24 = barcode_distance
Apr 26/2022 10:28:33          DCF               0 = cf500_barcode_type
Apr 26/2022 10:28:33          DCF               0 = cf500_barcode_x
Apr 26/2022 10:28:33          DCF               0 = cf500_barcode_y
Apr 26/2022 10:28:33          DCF               0 = cf500_barcode_height
Apr 26/2022 10:28:33          DCF               0 = cf500_barcode_minwidth
Apr 26/2022 10:28:33          DCF            1728 = Page width in pixels
Apr 26/2022 10:28:33          DCF            2001 = First QR code Top Left - X
Apr 26/2022 10:28:33          DCF           25392 = First QR code Top Left - Y
Apr 26/2022 10:28:33          DCF             260 = Width of QR code in pixels
Apr 26/2022 10:28:33          DCF             260 = Height of QR code in pixels
Apr 26/2022 10:28:33          DCF               5 = Maximum QR codes per line
Apr 26/2022 10:28:33          DCF               7 = QR code version number
Apr 26/2022 10:28:33          DCF             216 = Size of QR code cell in pixels
Apr 26/2022 10:28:33          DCF               7 = QR code Version number
Apr 26/2022 10:28:33          DCF            1000 = Horizontal Gap between QR codes
Apr 26/2022 10:28:33          DCF            1000 = Vertical Gap between QR codes
Apr 26/2022 10:28:33          DCF
Apr 26/2022 10:28:33          DCF              ============== END OF DCFs ==============
Apr 26/2022 10:28:33          DCF
Apr 26/2022 10:28:33      Print I/F          Configured printer type = Seiko
Apr 26/2022 10:28:33 Mc5249AudioCtrl           playback thread started
```

```
Apr 26/2022 10:28:33 Mc5249AudioCtrl       Audio settings:
(min,init,max,inc)=(50,100,65,10)
Apr 26/2022 10:32:21     Scanner           ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
Apr 26/2022 10:32:21     Scanner           ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
Apr 26/2022 10:32:21     Scanner           ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
Apr 26/2022 10:32:21     Scanner           ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
Apr 26/2022 10:32:21     Scanner           ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
Apr 26/2022 10:32:21     Scanner           ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Apr 26/2022 10:32:21     Scanner           ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Apr 26/2022 10:32:21     Scanner           ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
Apr 26/2022 10:32:21     Scanner           Sensor mask[0x3f]
Apr 26/2022 10:32:21     Scanner           SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Apr 26/2022 10:32:21     Scanner           SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Apr 26/2022 10:32:21     Scanner           SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 10:32:21     Scanner           SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 10:32:21     Scanner           SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 10:32:21     Scanner           SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 10:32:21     Scanner           SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 10:32:21     Scanner           SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 10:32:21     Scanner           SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 10:32:21     Scanner           SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 10:32:21     Scanner           SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 10:32:21     Scanner           SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 10:32:21     Scanner           SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 10:32:21     Scanner           SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 10:32:21     Scanner           Long Ballot Full Scan Table ioctl set
```

```
STAGE(4): rc[0], errno[22], sizeof stage[52]
Apr 26/2022 10:32:21    Scanner        Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Apr 26/2022 10:32:22    ScanVote       Ballot has been reversed.
Apr 26/2022 10:32:22     Admin Audit   * Bit 48 =    1000000000000
Apr 26/2022 10:32:22     Admin         *********************************
Apr 26/2022 10:32:22     Admin Audit   * System Starting
Apr 26/2022 10:32:22     Admin Audit   * Model Type PCOS-320C (Rev 1072)
Apr 26/2022 10:32:22     Admin Audit   * Serial Number: AAFAJHO0179
Apr 26/2022 10:32:22     Admin Audit   * Protective Counter: 3217
Apr 26/2022 10:32:22     Admin Audit   * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Apr 26/2022 10:32:22     Admin Audit   * Election Project: Butts 2022 05 24 Gen
Prim C
Apr 26/2022 10:32:22     Admin         *********************************
Apr 26/2022 10:32:30    Security       Self testing AES...
Apr 26/2022 10:32:30    Security       ...Passed.
Apr 26/2022 10:32:30    Security       SHA-256 test #1:
Apr 26/2022 10:32:30    Security       SHA self test passed.
Apr 26/2022 10:32:30    Security       SHA-256 test #2:
Apr 26/2022 10:32:30    Security       SHA self test passed.
Apr 26/2022 10:32:30    Security       SHA-256 test #3:
Apr 26/2022 10:32:36    Security       SHA self test passed.
Apr 26/2022 10:42:34     Admin Audit   Admin chose to Open Poll
Apr 26/2022 10:42:40     Report        Printing 1 copy of ZERO TAPE
Apr 26/2022 10:43:57     Admin Audit   Administrator chose to print another copy
of ZERO TAPE.
Apr 26/2022 10:43:58     Report        Printing 1 copy of ZERO TAPE
Apr 26/2022 10:48:45     Admin Audit   Administrator declined to print another
copy of ZERO TAPE.
Apr 26/2022 10:48:45     Admin Audit   Poll Opened for Voting Location ID 1,
Tabulator ID 65
Apr 26/2022 10:48:45    Election       Saving Poll-Open time.
Apr 26/2022 11:07:15     Admin Warning Error Reading Admin key.
Apr 26/2022 13:44:59     Admin Warning Error Reading Admin key.
Apr 26/2022 13:45:02    Security Audit Administrator key for 'Admin' detected.
Apr 26/2022 13:45:02     Admin Audit   Administrative Key inserted
Apr 26/2022 13:45:05     Admin Audit   Admin chose Utilities Options
Apr 26/2022 13:45:08     Admin Audit   Admin chose to Rezero the Results.
Apr 26/2022 13:45:15    Security Audit Administrator key for 'Admin' detected.
Apr 26/2022 13:45:15     Admin Audit   Administrative Key inserted
Apr 26/2022 13:45:27     Admin Audit   Admin chose Utilities Options
Apr 26/2022 13:45:32     Admin Audit   Admin chose to Rezero the Results.
Apr 26/2022 13:45:37     Admin Warning Error Reading Admin key.
Apr 26/2022 13:45:39    Security Audit Administrator key for 'Admin' detected.
Apr 26/2022 13:45:39     Admin Audit   Administrative Key inserted
Apr 26/2022 13:45:43     Admin Audit   Admin chose Utilities Options
Apr 26/2022 13:45:48     Admin Audit   Admin chose Override option.
```

```
Apr 26/2022 13:45:54     Admin Audit    Admin has chosen not to Enable Override
mode.
Apr 26/2022 13:45:56     Admin Audit    Administrative Key inserted
Apr 26/2022 13:46:01     Admin Audit    Admin chose to Shutdown the Unit
Apr 26/2022 13:46:08     Admin Audit    Shutdown system.
Apr 26/2022 13:46:08     Control        >> DvsShutdown(fast:00000000).
Apr 26/2022 13:46:08     Admin Audit    Creating total results file
Apr 26/2022 13:46:08     Election       Beginning to create Total Results file.
Apr 26/2022 13:46:09     Election       - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
Apr 26/2022 13:46:09     Admin Audit    Total Results completed (rc=0)
Apr 26/2022 13:46:09     Control        >> Shutting down AVS.
Apr 26/2022 13:46:09     Control        >> Module (  WavDecoder) shutdown
successful.
Apr 26/2022 13:46:11     Control        >> Module (       Event) shutdown
successful.
Apr 26/2022 13:46:11     Control        >> Module (    Election) shutdown
successful.
Apr 26/2022 13:46:11     Control        >> Module (       Admin) shutdown
successful.
Apr 26/2022 13:46:11     Control        >> Module ( Diagnostics) shutdown
successful.
Apr 26/2022 14:43:26     Control        >> Module (     Logging) Initialize
successful.
Apr 26/2022 14:43:26     Control        >> Module (      Module) Initialize
successful.
Apr 26/2022 14:43:26     Control        >> Module (       Event) Initialize
successful.
Apr 26/2022 14:43:26     Control        >> Module (        GPIO) Initialize
successful.
Apr 26/2022 14:43:26     Control        >> Module (        UART) Initialize
successful.
Apr 26/2022 14:43:26     Control        >> Module (        QSPI) Initialize
successful.
Apr 26/2022 14:43:26     Control        >> Module (    Graphics) Initialize
successful.
Apr 26/2022 14:43:26     Control        >> Module (     Battery) Initialize
successful.
Apr 26/2022 14:43:26     Control        >> Module (Mc5249AudioCtrl) Initialize
successful.
Apr 26/2022 14:43:26     Control        >> Module (AtiDeviceInput) Initialize
successful.
Apr 26/2022 14:43:26     Control        >> Module (SipNPuffDeviceInput) Initialize
successful.
Apr 26/2022 14:43:26     Control        >> Module (PaddleDeviceInput) Initialize
successful.
Apr 26/2022 14:43:26     Control        >> Module (         Key) Initialize
successful.
```

slog

Apr 26/2022 14:43:26   Control   >> Module (Display I/F) Initialize
successful.
Apr 26/2022 14:43:26   Control   >> Module (Print I/F) Initialize
successful.
Apr 26/2022 14:43:26   Control   >> Module (DCF) Initialize
successful.
Apr 26/2022 14:43:26   Control   >> Module (Scanner) Initialize
successful.
Apr 26/2022 14:43:26   Control   >> Module (Election) Initialize
successful.
Apr 26/2022 14:43:26   Control   >> Module (Image) Initialize
successful.
Apr 26/2022 14:43:26   Control   >> Module (Power I/F) Initialize
successful.
Apr 26/2022 14:43:26   Control   >> Module (Telecomm) Initialize
successful.
Apr 26/2022 14:43:27   Security   No Asymmetric Cryptographic Keys found
(rc=10027).
Apr 26/2022 14:43:27   Control   >> Module (Security) Initialize
successful.
Apr 26/2022 14:43:27   Control   >> Module (WavDecoder) Initialize
successful.
Apr 26/2022 14:43:27   Control   >> Module (AudioFileManager) Initialize
successful.
Apr 26/2022 14:43:27   Control   >> Module (AvPaddleSession) Initialize
successful.
Apr 26/2022 14:43:27   Control   >> Module (AvSipNPuffSession) Initialize
successful.
Apr 26/2022 14:43:27   Control   >> Module (AudioAtiSession) Initialize
successful.
Apr 26/2022 14:43:27   Control   >> Module (AtiBallotReviewSession)
Initialize successful.
Apr 26/2022 14:43:27   Control   >> Module (SipNPuffBallotReviewSession)
Initialize successful.
Apr 26/2022 14:43:27   Control   >> Module (PaddleBallotReviewSession)
Initialize successful.
Apr 26/2022 14:43:27   Control   >> Module (SessionCtrl) Initialize
successful.
Apr 26/2022 14:43:27   Control   >> Module (Admin) Initialize
successful.
Apr 26/2022 14:43:27   Control   >> Module (ScanVote) Initialize
successful.
Apr 26/2022 14:43:27   Control   >> Module (Audio) Initialize
successful.
Apr 26/2022 14:43:27   Control   >> Module (Report) Initialize
successful.
Apr 26/2022 14:43:27   Control   >> Module (Diagnostics) Initialize
successful.

```
Apr 26/2022 14:43:27    Control         >> Module (    Control) Initialize
successful.
Apr 26/2022 14:43:42    Power I/F       Battery state [s=77,t=2c,m=50b4] present=1
charge=1 ac=1, level=Charging
Apr 26/2022 14:44:06    Security Audit  Administrator key for 'Admin' detected.
Apr 26/2022 14:44:14    Security Audit  Using Symmetric keys
Apr 26/2022 14:44:15        DCF Audit   System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
Apr 26/2022 14:44:15    Control         Informing user: 'Security Key verified'
Apr 26/2022 14:44:20    Control         Loading Bitmap Font files...
Apr 26/2022 14:44:38    Control         AVS write-in font file loaded.
Apr 26/2022 14:44:38 Display I/F        Loading message customization file...
Apr 26/2022 14:44:39 Display I/F        Loaded message customization file for
'English Forceful Ballot Casting'.
Apr 26/2022 14:44:39 Display I/F            Message Strings Updated: 8/816.
Unknown: 0.
Apr 26/2022 14:44:39    Control         Loading voter message tables...
Apr 26/2022 14:44:39    Control         ...but none were specified.
Apr 26/2022 14:44:39    Control         Verifying voter message tables...
Apr 26/2022 14:44:39    Control         ...Checking that all required font
characters are present.
Apr 26/2022 14:44:39    Control         ... Soft fonts cover all voter messages.
Apr 26/2022 14:44:39    Control         Auditmark character set: Reading soft font
file...
Apr 26/2022 14:44:40    Control         ... Auditmark character set file loaded.
Apr 26/2022 14:44:40    Logging         Appending startup messages to log file...
Apr 26/2022 14:44:45    Logging         ... startup messages appended to log file.
Apr 26/2022 14:44:45    Control         Loading election files
Apr 26/2022 14:44:45    Election        Database Open: Reading Election Definition
files...
Apr 26/2022 14:44:57    Election        Database Opened Successfully.
Apr 26/2022 14:44:57    Election        Election Startup completed successfully.
Apr 26/2022 14:44:58    Election        Comparing Raw Results files on primary and
secondary cards...
Apr 26/2022 14:44:58    Election        ... Raw Results files match.
Apr 26/2022 14:44:58    Election        Verifying integrity of Raw Results file...
Apr 26/2022 14:44:58    Election        ... Raw Results file contents verified.
Apr 26/2022 14:44:58    Election        Comparing Detail Results files on primary
and secondary cards...
Apr 26/2022 14:44:58    Election        ... Detail Results files match.
Apr 26/2022 14:44:58    Election        Verifying integrity of Detail Results
file...
Apr 26/2022 14:44:58    Election        ... Detail Results file contents verified.
Apr 26/2022 14:44:58    Election        Comparing Write-in Image files on primary
and secondary cards...
Apr 26/2022 14:44:58    Election        ... Write-in Images files match.
Apr 26/2022 14:44:58    Election        Verifying integrity of Write-In Images
file...
```

Apr 26/2022 14:44:58   Election   ... Write-In Images file contents verified.
Apr 26/2022 14:44:59   Election   50 Ballots known. Maximum length =18.0 in.
Apr 26/2022 14:44:59   Election   1   2   3   4   5   6   7   8   9   10   11   12   13   14   15   16
Apr 26/2022 14:44:59   Election   17   18   19   20   21   22   23   24   25   26   27   28   29   30   31   32
Apr 26/2022 14:44:59   Election   33   34   35   36   37   38   39   40   41   42   43   44   45   46   47   48
Apr 26/2022 14:44:59   Election   49   50
Apr 26/2022 14:44:59   Election   Election StartResults completed successfully.
Apr 26/2022 14:44:59   Control   Building total results structure...
Apr 26/2022 14:44:59   Election   5 Ballot Groups present
Apr 26/2022 14:45:05   Control   ... Total results structure complete
Apr 26/2022 14:45:05   Security   Resetting Secondary memory card's image partition.
Apr 26/2022 14:45:06   Image   Image Partition reset.
Apr 26/2022 14:45:06   DCF
Apr 26/2022 14:45:06   DCF   ========== DCF OPTIONS ==========
Apr 26/2022 14:45:06   DCF   --- TABULATOR OPTIONS ---
Apr 26/2022 14:45:06   DCF   1 - show ballot error details
Apr 26/2022 14:45:06   DCF   1 - save ballot image
Apr 26/2022 14:45:06   DCF   1 - auditmark ballot image
Apr 26/2022 14:45:06   DCF   auditmark contains pixel count
Apr 26/2022 14:45:06   DCF   (unused)
Apr 26/2022 14:45:06   DCF   1 - bypass Acclaimed Contest special processing
Apr 26/2022 14:45:06   DCF   (unused)
Apr 26/2022 14:45:06   DCF   (unused)
Apr 26/2022 14:45:06   DCF   BMD print full ballot
Apr 26/2022 14:45:06   DCF   1 - ATI auto repeat
Apr 26/2022 14:45:06   DCF   (unused)
Apr 26/2022 14:45:06   DCF   total RCV Duplicate/Inconsistent errors
Apr 26/2022 14:45:06   DCF   (unused)
Apr 26/2022 14:45:06   DCF   BMD duplex printer
Apr 26/2022 14:45:06   DCF   external display
Apr 26/2022 14:45:06   DCF   print from ITX
Apr 26/2022 14:45:06   DCF   encrypt images
Apr 26/2022 14:45:06   DCF   1 - backup images to secondary card
Apr 26/2022 14:45:06   DCF   (unused)
Apr 26/2022 14:45:06   DCF   enable UV/IR detection
Apr 26/2022 14:45:06   DCF   write protect backup
Apr 26/2022 14:45:06   DCF   (unused)
Apr 26/2022 14:45:06   DCF   1 - ignore sequence numbers
Apr 26/2022 14:45:06   DCF   1 - (unused)
Apr 26/2022 14:45:06   DCF   audible tone on ballot cast

```
Apr 26/2022 14:45:06          DCF                          allow technician key access
Apr 26/2022 14:45:06          DCF                          provisional voting enabled
Apr 26/2022 14:45:06          DCF                          ignore admin signature
Apr 26/2022 14:45:06          DCF                   1 - disallow bypassing startup tape
Apr 26/2022 14:45:06          DCF                          disable beeping
Apr 26/2022 14:45:06          DCF
Apr 26/2022 14:45:06          DCF                   --- ADMINISTRATOR OPTIONS ---
Apr 26/2022 14:45:06          DCF                          password admin menu
Apr 26/2022 14:45:06          DCF                          password unlock device
Apr 26/2022 14:45:06          DCF                          password open poll
Apr 26/2022 14:45:06          DCF                           (unused)
Apr 26/2022 14:45:06          DCF                   1 - password close poll
Apr 26/2022 14:45:06          DCF                   1 - prompt close poll
Apr 26/2022 14:45:06          DCF                   1 - option to reopen poll
Apr 26/2022 14:45:06          DCF                          prompt reopen poll
Apr 26/2022 14:45:06          DCF                   1 - password reopen poll
Apr 26/2022 14:45:06          DCF                   1 - option to rezero poll
Apr 26/2022 14:45:06          DCF                          prompt to rezero poll
Apr 26/2022 14:45:06          DCF                   1 - password to rezero poll
Apr 26/2022 14:45:06          DCF                          audio voting enabled
Apr 26/2022 14:45:06          DCF                   1 - confirm audio ballot id
Apr 26/2022 14:45:06          DCF                          password audio voting
Apr 26/2022 14:45:06          DCF                   1 - prompt shutdown
Apr 26/2022 14:45:06          DCF                          password shutdown
Apr 26/2022 14:45:06          DCF                   1 - prompt additional tapes
Apr 26/2022 14:45:06          DCF                          audio review enabled
Apr 26/2022 14:45:06          DCF                          audio review always
Apr 26/2022 14:45:06          DCF                           (unused)
Apr 26/2022 14:45:06          DCF                          lcd review enabled
Apr 26/2022 14:45:06          DCF                          lcd review always
Apr 26/2022 14:45:06          DCF                           (unused)
Apr 26/2022 14:45:06          DCF                           (unused)
Apr 26/2022 14:45:06          DCF                           (unused)
Apr 26/2022 14:45:06          DCF                           (unused)
Apr 26/2022 14:45:06          DCF                          save audio results
Apr 26/2022 14:45:06          DCF                          print audio ballot
Apr 26/2022 14:45:06          DCF                   1 - require writein votebox
Apr 26/2022 14:45:06          DCF                          require writein area
Apr 26/2022 14:45:06          DCF                          validate audio files
Apr 26/2022 14:45:06          DCF
Apr 26/2022 14:45:06          DCF                   --- BALLOT ERROR OPTIONS ---
Apr 26/2022 14:45:06          DCF                  11 - ambiguous votebox
Apr 26/2022 14:45:06          DCF                  11 - undervoted ballot
Apr 26/2022 14:45:06          DCF                  10 - overvoted ballot
Apr 26/2022 14:45:06          DCF                  11 - blank ballot
Apr 26/2022 14:45:06          DCF                  11 -  (unused)
Apr 26/2022 14:45:06          DCF                  11 -  (unused)
Apr 26/2022 14:45:06          DCF                  11 -  (unused)
```

```
Apr 26/2022 14:45:06         DCF              11 - all contests overvoted
Apr 26/2022 14:45:06         DCF              11 - no implicit votes remaining
Apr 26/2022 14:45:06         DCF              00 - party preference undervoted
Apr 26/2022 14:45:09         DCF              00 - party preference overvoted
Apr 26/2022 14:45:09         DCF              11 - major contest undervoted
Apr 26/2022 14:45:09         DCF              00 - major contest overvoted
Apr 26/2022 14:45:09         DCF              00 - push vote ballot
Apr 26/2022 14:45:09         DCF              01 - ballot/poll id mismatch
Apr 26/2022 14:45:09         DCF
Apr 26/2022 14:45:09         DCF               --- UNUSED ---
Apr 26/2022 14:45:09         DCF
Apr 26/2022 14:45:09         DCF               --- UNUSED ---
Apr 26/2022 14:45:09         DCF
Apr 26/2022 14:45:09         DCF               --- ZERO TAPE OPTIONS ---
Apr 26/2022 14:45:09         DCF              1 - election name
Apr 26/2022 14:45:09         DCF              1 - election date
Apr 26/2022 14:45:09         DCF              1 - election location
Apr 26/2022 14:45:09         DCF              1 - tabulator name
Apr 26/2022 14:45:09         DCF              1 - tabulator id
Apr 26/2022 14:45:09         DCF                  admin election area
Apr 26/2022 14:45:09         DCF                  report on USB printer
Apr 26/2022 14:45:09         DCF              1 - voting location name
Apr 26/2022 14:45:09         DCF                  voting location id
Apr 26/2022 14:45:09         DCF                  precinct name
Apr 26/2022 14:45:09         DCF                  results by precinct
Apr 26/2022 14:45:09         DCF                  ballot id
Apr 26/2022 14:45:09         DCF                  results per ballot id
Apr 26/2022 14:45:09         DCF              1 - results as totals by contest
Apr 26/2022 14:45:09         DCF              1 - total scanned
Apr 26/2022 14:45:09         DCF                  display write-in precedence
count
Apr 26/2022 14:45:09         DCF                  results by electoral group
Apr 26/2022 14:45:09         DCF              1 - protective counter
Apr 26/2022 14:45:09         DCF                  total audio ballots
Apr 26/2022 14:45:09         DCF                  total diverted
Apr 26/2022 14:45:09         DCF                  turnout
Apr 26/2022 14:45:09         DCF                  total ballots per ballot id
Apr 26/2022 14:45:09         DCF              1 - show max allowed votes
Apr 26/2022 14:45:09         DCF                  display party affiliation
Apr 26/2022 14:45:09         DCF                  display overvotes
Apr 26/2022 14:45:09         DCF                  display undervotes
Apr 26/2022 14:45:09         DCF              1 - model number
Apr 26/2022 14:45:09         DCF              1 - serial number
Apr 26/2022 14:45:09         DCF              1 - software version number
Apr 26/2022 14:45:09         DCF              1 - certification text
Apr 26/2022 14:45:09         DCF                  display push votes
Apr 26/2022 14:45:09         DCF                  print cell references
Apr 26/2022 14:45:09         DCF
```

```
Apr 26/2022 14:45:09          DCF                 --- STATUS TAPE OPTIONS ---
Apr 26/2022 14:45:09          DCF                 1 - election name
Apr 26/2022 14:45:09          DCF                 1 - election date
Apr 26/2022 14:45:09          DCF                 1 - election location
Apr 26/2022 14:45:09          DCF                 1 - tabulator name
Apr 26/2022 14:45:09          DCF                 1 - tabulator id
Apr 26/2022 14:45:09          DCF                     admin election area
Apr 26/2022 14:45:09          DCF                     report on USB printer
Apr 26/2022 14:45:09          DCF                 1 - voting location name
Apr 26/2022 14:45:09          DCF                     voting location id
Apr 26/2022 14:45:09          DCF                     precinct name
Apr 26/2022 14:45:09          DCF                     results by precinct
Apr 26/2022 14:45:09          DCF                     ballot id
Apr 26/2022 14:45:09          DCF                     results per ballot id
Apr 26/2022 14:45:09          DCF                     results as totals by contest
Apr 26/2022 14:45:09          DCF                 1 - total scanned
Apr 26/2022 14:45:09          DCF                     display write-in precedence
count
Apr 26/2022 14:45:09          DCF                     results by electoral group
Apr 26/2022 14:45:09          DCF                 1 - protective counter
Apr 26/2022 14:45:09          DCF                     total audio ballots
Apr 26/2022 14:45:09          DCF                     total diverted
Apr 26/2022 14:45:09          DCF                     turnout
Apr 26/2022 14:45:09          DCF                     total ballots per ballot id
Apr 26/2022 14:45:09          DCF                     show max allowed votes
Apr 26/2022 14:45:09          DCF                     display party affiliation
Apr 26/2022 14:45:09          DCF                     display overvotes
Apr 26/2022 14:45:09          DCF                     display undervotes
Apr 26/2022 14:45:09          DCF                 1 - model number
Apr 26/2022 14:45:09          DCF                 1 - serial number
Apr 26/2022 14:45:09          DCF                 1 - software version number
Apr 26/2022 14:45:11          DCF                 1 - certification text
Apr 26/2022 14:45:11          DCF                     display push votes
Apr 26/2022 14:45:11          DCF                     print cell references
Apr 26/2022 14:45:11          DCF
Apr 26/2022 14:45:11          DCF                 --- RESULTS TAPE OPTIONS ---
Apr 26/2022 14:45:11          DCF                 1 - election name
Apr 26/2022 14:45:11          DCF                 1 - election date
Apr 26/2022 14:45:11          DCF                 1 - election location
Apr 26/2022 14:45:11          DCF                 1 - tabulator name
Apr 26/2022 14:45:11          DCF                 1 - tabulator id
Apr 26/2022 14:45:11          DCF                     admin election area
Apr 26/2022 14:45:11          DCF                     report on USB printer
Apr 26/2022 14:45:11          DCF                 1 - voting location name
Apr 26/2022 14:45:11          DCF                     voting location id
Apr 26/2022 14:45:11          DCF                     precinct name
Apr 26/2022 14:45:11          DCF                     results by precinct
Apr 26/2022 14:45:11          DCF                     ballot id
```

Apr 26/2022 14:45:11	DCF		results per ballot id
Apr 26/2022 14:45:11	DCF	1 -	results as totals by contest
Apr 26/2022 14:45:11	DCF	1 -	total scanned
Apr 26/2022 14:45:11	DCF		display write-in precedence count
Apr 26/2022 14:45:11	DCF		results by electoral group
Apr 26/2022 14:45:11	DCF	1 -	protective counter
Apr 26/2022 14:45:11	DCF		total audio ballots
Apr 26/2022 14:45:11	DCF		total diverted
Apr 26/2022 14:45:11	DCF		turnout
Apr 26/2022 14:45:12	DCF		total ballots per ballot id
Apr 26/2022 14:45:12	DCF	1 -	show max allowed votes
Apr 26/2022 14:45:12	DCF		display party affiliation
Apr 26/2022 14:45:12	DCF		display overvotes
Apr 26/2022 14:45:12	DCF		display undervotes
Apr 26/2022 14:45:12	DCF	1 -	model number
Apr 26/2022 14:45:12	DCF	1 -	serial number
Apr 26/2022 14:45:12	DCF	1 -	software version number
Apr 26/2022 14:45:12	DCF	1 -	certification text
Apr 26/2022 14:45:12	DCF		display push votes
Apr 26/2022 14:45:12	DCF		print cell references
Apr 26/2022 14:45:12	DCF		
Apr 26/2022 14:45:12	DCF		--- OVERRIDE OPTIONS ---
Apr 26/2022 14:45:12	DCF	1 -	override blank ballot
Apr 26/2022 14:45:12	DCF	1 -	override major overvotes
Apr 26/2022 14:45:12	DCF	1 -	override major undervotes
Apr 26/2022 14:45:12	DCF	1 -	override regular overvotes
Apr 26/2022 14:45:12	DCF	1 -	override regular undervotes
Apr 26/2022 14:45:12	DCF	1 -	override rcv duplicate candidate
Apr 26/2022 14:45:12	DCF	1 -	override rcv over-voted ranking
Apr 26/2022 14:45:12	DCF	1 -	override rcv skipped ranking
Apr 26/2022 14:45:12	DCF	1 -	override rcv unvoted contest
Apr 26/2022 14:45:12	DCF	1 -	override push vote
Apr 26/2022 14:45:12	DCF	1 -	override rcv inconsistent order
Apr 26/2022 14:45:12	DCF	1 -	override rcv unused ranking
Apr 26/2022 14:45:12	DCF	1 -	override major rcv over-voted ranking
Apr 26/2022 14:45:12	DCF	1 -	override major rcv inconsistent order
Apr 26/2022 14:45:12	DCF	1 -	override major rcv skipped ranking
Apr 26/2022 14:45:12	DCF	1 -	override major rcv duplicate candidate
Apr 26/2022 14:45:12	DCF	1 -	override major rcv unvoted contest
Apr 26/2022 14:45:12	DCF	1 -	override major rcv unused ranking

Apr 26/2022 14:45:12	DCF	1 - override cross-votes
Apr 26/2022 14:45:12	DCF	1 - override unvote partisan contests
Apr 26/2022 14:45:12	DCF	override party preference undervotes
Apr 26/2022 14:45:12	DCF	override party preference overvotes
Apr 26/2022 14:45:12	DCF	
Apr 26/2022 14:45:12	DCF	--- TRANSMISSION OPTIONS ---
Apr 26/2022 14:45:12	DCF	transmit on external port
Apr 26/2022 14:45:12	DCF	transmit on internal port
Apr 26/2022 14:45:12	DCF	transmit to Listener using SSL
Apr 26/2022 14:45:12	DCF	transmit totals results file
Apr 26/2022 14:45:12	DCF	transmit raw results file
Apr 26/2022 14:45:14	DCF	transmit no SSL verify
Apr 26/2022 14:45:14	DCF	transmit export results file
Apr 26/2022 14:45:14	DCF	transmit detailed results file
Apr 26/2022 14:45:14	DCF	zip transmission file(s)
Apr 26/2022 14:45:14	DCF	
Apr 26/2022 14:45:14	DCF	--- SECONDARY REPORT TAPE OPTIONS ---
Apr 26/2022 14:45:14	DCF	signatures after each ED
Apr 26/2022 14:45:14	DCF	display invalid vote count
Apr 26/2022 14:45:14	DCF	display blank ballot count
Apr 26/2022 14:45:14	DCF	display blank contest count
Apr 26/2022 14:45:14	DCF	display voted contest count
Apr 26/2022 14:45:14	DCF	display rcv combo totals
Apr 26/2022 14:45:14	DCF	(unused)
Apr 26/2022 14:45:14	DCF	(unused)
Apr 26/2022 14:45:14	DCF	results by party name
Apr 26/2022 14:45:14	DCF	display overvotes plus undervotes
Apr 26/2022 14:45:14	DCF	results breakdown by party selection
Apr 26/2022 14:45:14	DCF	1 - display timestamps
Apr 26/2022 14:45:14	DCF	1 - display total ballot group
Apr 26/2022 14:45:14	DCF	
Apr 26/2022 14:45:14	DCF	--- SECOND BALLOT ERROR OPTIONS ---
Apr 26/2022 14:45:14	DCF	00 - rcv over-voted ranking
Apr 26/2022 14:45:14	DCF	11 - rcv inconsistent ordering
Apr 26/2022 14:45:14	DCF	11 - rcv skipped ranking
Apr 26/2022 14:45:14	DCF	11 - rcv duplicate candidate
Apr 26/2022 14:45:14	DCF	11 - rcv unvoted contest
Apr 26/2022 14:45:14	DCF	11 - rcv unused ranking
Apr 26/2022 14:45:14	DCF	00 - major rcv over-voted ranking
Apr 26/2022 14:45:14	DCF	11 - major rcv inconsistent ordering
Apr 26/2022 14:45:14	DCF	11 - major rcv skipped ranking
Apr 26/2022 14:45:14	DCF	11 - major rcv duplicate candidate

```
Apr 26/2022 14:45:14         DCF                11 - major rcv unvoted contest
Apr 26/2022 14:45:14         DCF                11 - major rcv unused ranking
Apr 26/2022 14:45:14         DCF                01 - cross-voted ballot
Apr 26/2022 14:45:14         DCF                00 - unvoted partisan contests
Apr 26/2022 14:45:14         DCF
Apr 26/2022 14:45:14         DCF                 --- WRITE-IN TAPE OPTIONS ---
Apr 26/2022 14:45:14         DCF                    write-in report enabled
Apr 26/2022 14:45:14         DCF                    write-in breakdown by Precinct
Apr 26/2022 14:45:14         DCF                    write-in breakdown by Ballot Id
Apr 26/2022 14:45:14         DCF                    write-in image extends up to
votebox
Apr 26/2022 14:45:14         DCF                    write-in image includes votebox
Apr 26/2022 14:45:15         DCF
Apr 26/2022 14:45:15         DCF                 --- REPORT BALLOT ROTATION OPTIONS
---
Apr 26/2022 14:45:15         DCF                    choice rotation - bit 0:
00=>None,    01=>Ballot
Apr 26/2022 14:45:15         DCF                    choice rotation - bit 1:
10=>Precinct, 11=>All
Apr 26/2022 14:45:15         DCF
Apr 26/2022 14:45:15         DCF                 --- DIVERT OPTIONS ---
Apr 26/2022 14:45:15         DCF                 1 - divert write-ins
Apr 26/2022 14:45:15         DCF                    divert duplicate sequence
Apr 26/2022 14:45:15         DCF                    divert UV ballot
Apr 26/2022 14:45:15         DCF                    divert blank ballot
Apr 26/2022 14:45:15         DCF                    divert protestada ballot
Apr 26/2022 14:45:15         DCF                    divert overvotes
Apr 26/2022 14:45:15         DCF                    divert major overvotes
Apr 26/2022 14:45:15         DCF
Apr 26/2022 14:45:15         DCF                 --- VERIFICATION STATION OPTIONS
---
Apr 26/2022 14:45:15         DCF                    enabled
Apr 26/2022 14:45:15         DCF                    default review mode:
0=Visual, 1=Audio
Apr 26/2022 14:45:15         DCF                    review mode stickiness 0=Slip,
 1=Stick
Apr 26/2022 14:45:15         DCF
Apr 26/2022 14:45:15         DCF
Apr 26/2022 14:45:15         DCF             ========== DCF INTEGERS ==========
Apr 26/2022 14:45:15         DCF             (******) = technicians_passcode
Apr 26/2022 14:45:15         DCF                 0 = thermal printer type
Apr 26/2022 14:45:15         DCF                 2 = scan image mode
(votemark/QRcode)
Apr 26/2022 14:45:15         DCF                 1 = num copies - zero_print_tape
Apr 26/2022 14:45:15         DCF                 1 = num copies -
interrupt_print_tape
Apr 26/2022 14:45:15         DCF                 3 = num copies - results_print_tape
Apr 26/2022 14:45:15         DCF                 3 = witness
```

```
Apr 26/2022 14:45:15          DCF          65236 = gmt_offset
Apr 26/2022 14:45:15          DCF              5 = image configuration
Apr 26/2022 14:45:17          DCF              1 = maximum ranks to report
Apr 26/2022 14:45:17          DCF              0 = printer language
Apr 26/2022 14:45:17          DCF          50401 = DCF file version
Apr 26/2022 14:45:17          DCF            120 = Battery beep period
Apr 26/2022 14:45:17          DCF              1 = Battery level at which to beep
Apr 26/2022 14:45:17          DCF          10000 = max ballots accepted
Apr 26/2022 14:45:17          DCF              1 = AVS vote mark type
Apr 26/2022 14:45:17          DCF             30 = max linear horizontal skew
Apr 26/2022 14:45:17          DCF             40 = max linear vertical skew
Apr 26/2022 14:45:17          DCF              9 = max non-linear vertical skew
Apr 26/2022 14:45:17          DCF              2 = votebox pixel count area
adjustment
Apr 26/2022 14:45:17          DCF              9 = write-in pixel count area
adjustment
Apr 26/2022 14:45:17          DCF              4 = DRO pixel count area adjustment
Apr 26/2022 14:45:17          DCF            500 = write-in 100% pixel count
Apr 26/2022 14:45:17          DCF             80 = min correlation % corner
markers
Apr 26/2022 14:45:17          DCF             85 = min correlation % barcode bars
Apr 26/2022 14:45:17          DCF             85 = min correlation % edge markers
Apr 26/2022 14:45:17          DCF             25 = number of precincts/splits to
print
Apr 26/2022 14:45:17          DCF              5 = vertical marker search space
height, pixels
Apr 26/2022 14:45:17          DCF             16 = vertical marker Y distance
tolerance, pixels
Apr 26/2022 14:45:17          DCF              4 = percent of tolerance for ballot
height
Apr 26/2022 14:45:17          DCF             30 = corner marker dimension
tolerance, pixels
Apr 26/2022 14:45:17          DCF             18 = barcode bar dimension
tolerance, pixels
Apr 26/2022 14:45:17          DCF              8 = edge marker dimension
tolerance, pixels
Apr 26/2022 14:45:17          DCF              0 = medium correlation % corner
markers
Apr 26/2022 14:45:17          DCF              0 = medium correlation % barcode
bars
Apr 26/2022 14:45:17          DCF              0 = medium correlation % edge
markers
Apr 26/2022 14:45:17          DCF              0 = ballot print offset front X
(1/7200")
Apr 26/2022 14:45:17          DCF              0 = ballot print offset front Y
Apr 26/2022 14:45:17          DCF              0 = ballot print offset back  X
Apr 26/2022 14:45:17          DCF              0 = ballot print offset back  Y
Apr 26/2022 14:45:17          DCF              0 = common backside ballot id
```

```
Apr 26/2022 14:45:17          DCF               0 = num copies - writein_print_tape
Apr 26/2022 14:45:17          DCF              10 = write-in image frame - top
Apr 26/2022 14:45:17          DCF              10 = write-in image frame - bottom
Apr 26/2022 14:45:17          DCF              10 = write-in image frame - left
Apr 26/2022 14:45:17          DCF              10 = write-in image frame - right
Apr 26/2022 14:45:17          DCF               4 = write-in image frame threshold
% high
Apr 26/2022 14:45:17          DCF               2 = write-in image frame threshold
% low
Apr 26/2022 14:45:17          DCF               3 = tape count warning level
Apr 26/2022 14:45:17          DCF              17 = max duplex ballot length
(inches)
Apr 26/2022 14:45:17          DCF               0 = low threshold for larger
voteboxes
Apr 26/2022 14:45:17          DCF               0 = high threshold for larger
voteboxes
Apr 26/2022 14:45:17          DCF               0 = area of larger votebox
Apr 26/2022 14:45:18          DCF        (******) = close poll passcode
Apr 26/2022 14:45:18          DCF               0 = image crop - first line to
search
Apr 26/2022 14:45:18          DCF               0 = ICC - overrun countback
Apr 26/2022 14:45:18          DCF              50 = AVS audio level - minimum
Apr 26/2022 14:45:18          DCF              65 = AVS audio level - initial
Apr 26/2022 14:45:18          DCF             100 = AVS audio level - maximum
Apr 26/2022 14:45:18          DCF              10 = AVS audio level - increment
Apr 26/2022 14:45:18          DCF               8 = AVS delay between configuration
prompts
Apr 26/2022 14:45:18          DCF
Apr 26/2022 14:45:18          DCF             ========== DCF BALLOT ==========
Apr 26/2022 14:45:18          DCF             107 = start_center_x
Apr 26/2022 14:45:18          DCF             149 = start_center_y
Apr 26/2022 14:45:18          DCF              67 = start_height
Apr 26/2022 14:45:18          DCF             112 = start_width
Apr 26/2022 14:45:18          DCF              99 = side_center_x
Apr 26/2022 14:45:18          DCF             149 = side_center_y
Apr 26/2022 14:45:18          DCF              67 = side_height
Apr 26/2022 14:45:18          DCF              86 = side_width
Apr 26/2022 14:45:18          DCF             107 = end_center_x
Apr 26/2022 14:45:18          DCF              75 = end_center_y
Apr 26/2022 14:45:18          DCF              67 = end_height
Apr 26/2022 14:45:18          DCF             112 = end_width
Apr 26/2022 14:45:18          DCF             --- BALLOT OPTIONS ---
Apr 26/2022 14:45:18          DCF               1 - Is there a page indicator?
Apr 26/2022 14:45:20          DCF               1 - Is there a barcode?
Apr 26/2022 14:45:20          DCF               1 - Is there a checksum in the
barcode?
Apr 26/2022 14:45:20          DCF
Apr 26/2022 14:45:20          DCF               7 = number_barcodes
```

```
Apr 26/2022 14:45:20        DCF                      2 = number_levels
Apr 26/2022 14:45:20        DCF                      0 = page_indicator_center_x
Apr 26/2022 14:45:20        DCF                      0 = page_indicator_center_y
Apr 26/2022 14:45:20        DCF                      0 = page_indicator_height
Apr 26/2022 14:45:20        DCF                      0 = page_indicator_width
Apr 26/2022 14:45:20        DCF                     36 = barcode_center_x
Apr 26/2022 14:45:20        DCF                     54 = barcode_center_y
Apr 26/2022 14:45:20        DCF                     67 = barcode_height
Apr 26/2022 14:45:20        DCF                     20 = barcode_width
Apr 26/2022 14:45:20        DCF                     24 = barcode_distance
Apr 26/2022 14:45:20        DCF                      0 = cf500_barcode_type
Apr 26/2022 14:45:20        DCF                      0 = cf500_barcode_x
Apr 26/2022 14:45:20        DCF                      0 = cf500_barcode_y
Apr 26/2022 14:45:20        DCF                      0 = cf500_barcode_height
Apr 26/2022 14:45:20        DCF                      0 = cf500_barcode_minwidth
Apr 26/2022 14:45:20        DCF                   1728 = Page width in pixels
Apr 26/2022 14:45:20        DCF                   2001 = First QR code Top Left - X
Apr 26/2022 14:45:20        DCF                  25392 = First QR code Top Left - Y
Apr 26/2022 14:45:20        DCF                    260 = Width of QR code in pixels
Apr 26/2022 14:45:20        DCF                    260 = Height of QR code in pixels
Apr 26/2022 14:45:20        DCF                      5 = Maximum QR codes per line
Apr 26/2022 14:45:20        DCF                      7 = QR code version number
Apr 26/2022 14:45:20        DCF                    216 = Size of QR code cell in pixels
Apr 26/2022 14:45:20        DCF                      7 = QR code Version number
Apr 26/2022 14:45:20        DCF                   1000 = Horizontal Gap between QR codes
Apr 26/2022 14:45:20        DCF                   1000 = Vertical Gap between QR codes
Apr 26/2022 14:45:20        DCF
Apr 26/2022 14:45:20        DCF             ============== END OF DCFs ==============
Apr 26/2022 14:45:20        DCF
Apr 26/2022 14:45:20     Print I/F          Configured printer type = Seiko
Apr 26/2022 14:45:21 Mc5249AudioCtrl          playback thread started
Apr 26/2022 14:45:21 Mc5249AudioCtrl          Audio settings:
(min,init,max,inc)=(50,100,65,10)
Apr 26/2022 14:51:01        Scanner          ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
Apr 26/2022 14:51:01        Scanner          ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
Apr 26/2022 14:51:01        Scanner          ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
Apr 26/2022 14:51:01        Scanner          ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
Apr 26/2022 14:51:01        Scanner          ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
Apr 26/2022 14:51:01        Scanner          ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Apr 26/2022 14:51:01        Scanner          ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Apr 26/2022 14:51:01        Scanner          ioctl set STAGE(7): rc[-1], errno[22],
```

sizeof stage[52]
Apr 26/2022 14:51:01   Scanner   Sensor mask[0x3f]
Apr 26/2022 14:51:01   Scanner   SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Apr 26/2022 14:51:01   Scanner   SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Apr 26/2022 14:51:01   Scanner   SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 14:51:01   Scanner   SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 14:51:01   Scanner   SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 14:51:01   Scanner   SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 14:51:01   Scanner   SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 14:51:01   Scanner   SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 14:51:01   Scanner   SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 14:51:01   Scanner   SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 14:51:01   Scanner   SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 14:51:01   Scanner   SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 14:51:01   Scanner   SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 14:51:01   Scanner   SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Apr 26/2022 14:51:01   Scanner   Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Apr 26/2022 14:51:01   Scanner   Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Apr 26/2022 14:51:02   ScanVote   Ballot has been reversed.
Apr 26/2022 14:51:02   Admin Audit   * Bit 48 =   1000000000000
Apr 26/2022 14:51:02   Admin   *******************************
Apr 26/2022 14:51:02   Admin Audit   * System Starting
Apr 26/2022 14:51:02   Admin Audit   * Model Type PCOS-320C (Rev 1072)
Apr 26/2022 14:51:02   Admin Audit   * Serial Number: AAFAJHO0179
Apr 26/2022 14:51:02   Admin Audit   * Protective Counter: 3217
Apr 26/2022 14:51:02   Admin Audit   * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Apr 26/2022 14:51:02   Admin Audit   * Election Project: Butts 2022 05 24 Gen
Prim C
Apr 26/2022 14:51:02   Admin   *******************************
Apr 26/2022 14:51:10   Security   Self testing AES...
Apr 26/2022 14:51:10   Security   ...Passed.

```
Apr 26/2022 14:51:10     Security          SHA-256 test #1:
Apr 26/2022 14:51:10     Security          SHA self test passed.
Apr 26/2022 14:51:10     Security          SHA-256 test #2:
Apr 26/2022 14:51:10     Security          SHA self test passed.
Apr 26/2022 14:51:10     Security          SHA-256 test #3:
Apr 26/2022 14:51:16     Security          SHA self test passed.
Apr 26/2022 19:23:26        Admin Audit    Admin chose to Shutdown the Unit
Apr 26/2022 19:23:29        Admin Audit    Shutdown system.
Apr 26/2022 19:23:30     Control           >> DvsShutdown(fast:00000000).
Apr 26/2022 19:23:30        Admin Audit    Creating total results file
Apr 26/2022 19:23:30     Election          Beginning to create Total Results file.
Apr 26/2022 19:23:30     Election          - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
Apr 26/2022 19:23:30        Admin Audit    Total Results completed (rc=0)
Apr 26/2022 19:23:30     Control           >> Shutting down AVS.
Apr 26/2022 19:23:30     Control           >> Module (  WavDecoder) shutdown
successful.
Apr 26/2022 19:23:32     Control           >> Module (      Event) shutdown
successful.
Apr 26/2022 19:23:32     Control           >> Module (   Election) shutdown
successful.
Apr 26/2022 19:23:32     Control           >> Module (      Admin) shutdown
successful.
Apr 26/2022 19:23:32     Control           >> Module ( Diagnostics) shutdown
successful.
May 02/2022 08:20:30     Control           >> Module (    Logging) Initialize
successful.
May 02/2022 08:20:30     Control           >> Module (     Module) Initialize
successful.
May 02/2022 08:20:30     Control           >> Module (      Event) Initialize
successful.
May 02/2022 08:20:30     Control           >> Module (       GPIO) Initialize
successful.
May 02/2022 08:20:30     Control           >> Module (       UART) Initialize
successful.
May 02/2022 08:20:30     Control           >> Module (       QSPI) Initialize
successful.
May 02/2022 08:20:30     Control           >> Module (   Graphics) Initialize
successful.
May 02/2022 08:20:31     Control           >> Module (    Battery) Initialize
successful.
May 02/2022 08:20:31     Control           >> Module (Mc5249AudioCtrl) Initialize
successful.
May 02/2022 08:20:31     Control           >> Module (AtiDeviceInput) Initialize
successful.
May 02/2022 08:20:31     Control           >> Module (SipNPuffDeviceInput) Initialize
successful.
May 02/2022 08:20:31     Control           >> Module (PaddleDeviceInput) Initialize
```

successful.
May 02/2022 08:20:31   Control   >> Module (Key) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (Display I/F) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (Print I/F) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (DCF) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (Scanner) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (Election) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (Image) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (Power I/F) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (Telecomm) Initialize
successful.
May 02/2022 08:20:31   Security   No Asymmetric Cryptographic Keys found
(rc=10027).
May 02/2022 08:20:31   Control   >> Module (Security) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (WavDecoder) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (AudioFileManager) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (AvPaddleSession) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (AvSipNPuffSession) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (AudioAtiSession) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (AtiBallotReviewSession)
Initialize successful.
May 02/2022 08:20:31   Control   >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 02/2022 08:20:31   Control   >> Module (PaddleBallotReviewSession)
Initialize successful.
May 02/2022 08:20:31   Control   >> Module (SessionCtrl) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (Admin) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (ScanVote) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (Audio) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (Report) Initialize

successful.
May 02/2022 08:20:31   Control   >> Module (Diagnostics) Initialize
successful.
May 02/2022 08:20:31   Control   >> Module (Control) Initialize
successful.
May 02/2022 08:20:39   Security Audit   Administrator key for 'Admin' detected.
May 02/2022 08:20:47   Power I/F   Battery state [s=ff,t=2c,m=ffea] present=1
charge=1 ac=1, level=Charging
May 02/2022 08:20:50   Security Audit   Using Symmetric keys
May 02/2022 08:20:51   DCF Audit   System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 02/2022 08:20:51   Control   Informing user: 'Security Key verified'
May 02/2022 08:20:56   Control   Loading Bitmap Font files...
May 02/2022 08:21:14   Control   AVS write-in font file loaded.
May 02/2022 08:21:15 Display I/F   Loading message customization file...
May 02/2022 08:21:15 Display I/F   Loaded message customization file for
'English Forceful Ballot Casting'.
May 02/2022 08:21:15 Display I/F   Message Strings Updated: 8/816.
Unknown: 0.
May 02/2022 08:21:15   Control   Loading voter message tables...
May 02/2022 08:21:15   Control   ...but none were specified.
May 02/2022 08:21:15   Control   Verifying voter message tables...
May 02/2022 08:21:15   Control   ...Checking that all required font
characters are present.
May 02/2022 08:21:15   Control   ... Soft fonts cover all voter messages.
May 02/2022 08:21:16   Control   Auditmark character set: Reading soft font
file...
May 02/2022 08:21:16   Control   ... Auditmark character set file loaded.
May 02/2022 08:21:17   Logging   Appending startup messages to log file...
May 02/2022 08:21:22   Logging   ... startup messages appended to log file.
May 02/2022 08:21:22   Control   Loading election files
May 02/2022 08:21:22   Election   Database Open: Reading Election Definition
files...
May 02/2022 08:21:35   Election   Database Opened Successfully.
May 02/2022 08:21:35   Election   Election Startup completed successfully.
May 02/2022 08:21:35   Election   Comparing Raw Results files on primary and
secondary cards...
May 02/2022 08:21:35   Election   ... Raw Results files match.
May 02/2022 08:21:35   Election   Verifying integrity of Raw Results file...
May 02/2022 08:21:35   Election   ... Raw Results file contents verified.
May 02/2022 08:21:35   Election   Comparing Detail Results files on primary
and secondary cards...
May 02/2022 08:21:35   Election   ... Detail Results files match.
May 02/2022 08:21:35   Election   Verifying integrity of Detail Results
file...
May 02/2022 08:21:36   Election   ... Detail Results file contents verified.
May 02/2022 08:21:36   Election   Comparing Write-in Image files on primary
and secondary cards...

```
                              slog
May 02/2022 08:21:36    Election      ... Write-in Images files match.
May 02/2022 08:21:36    Election      Verifying integrity of Write-In Images
file...
May 02/2022 08:21:36    Election      ... Write-In Images file contents
verified.
May 02/2022 08:21:36    Election      50 Ballots known. Maximum length =18.0 in.
May 02/2022 08:21:36    Election         1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
May 02/2022 08:21:36    Election        17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
May 02/2022 08:21:36    Election        33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
May 02/2022 08:21:36    Election        49   50
May 02/2022 08:21:37    Election      Election StartResults completed
successfully.
May 02/2022 08:21:37    Control       Building total results structure...
May 02/2022 08:21:37    Election      5 Ballot Groups present
May 02/2022 08:21:43    Control       ... Total results structure complete
May 02/2022 08:21:43    Security      Resetting Secondary memory card's image
partition.
May 02/2022 08:21:44      Image       Image Partition reset.
May 02/2022 08:21:44       DCF
May 02/2022 08:21:44       DCF        ========== DCF OPTIONS ==========
May 02/2022 08:21:44       DCF            --- TABULATOR OPTIONS ---
May 02/2022 08:21:44       DCF            1 - show ballot error details
May 02/2022 08:21:44       DCF            1 - save ballot image
May 02/2022 08:21:44       DCF            1 - auditmark ballot image
May 02/2022 08:21:44       DCF                auditmark contains pixel count
May 02/2022 08:21:44       DCF                (unused)
May 02/2022 08:21:44       DCF            1 - bypass Acclaimed Contest
special processing
May 02/2022 08:21:44       DCF                (unused)
May 02/2022 08:21:44       DCF                (unused)
May 02/2022 08:21:44       DCF                BMD print full ballot
May 02/2022 08:21:44       DCF            1 - ATI auto repeat
May 02/2022 08:21:44       DCF                (unused)
May 02/2022 08:21:44       DCF                total RCV
Duplicate/Inconsistent errors
May 02/2022 08:21:44       DCF                (unused)
May 02/2022 08:21:44       DCF                BMD duplex printer
May 02/2022 08:21:44       DCF                external display
May 02/2022 08:21:44       DCF                print from ITX
May 02/2022 08:21:44       DCF                encrypt images
May 02/2022 08:21:44       DCF            1 - backup images to secondary card
May 02/2022 08:21:44       DCF                (unused)
May 02/2022 08:21:44       DCF                enable UV/IR detection
May 02/2022 08:21:44       DCF                write protect backup
May 02/2022 08:21:44       DCF                (unused)
```

slog

```
May 02/2022 08:21:44          DCF                    1 - ignore sequence numbers
May 02/2022 08:21:44          DCF                    1 -  (unused)
May 02/2022 08:21:44          DCF                        audible tone on ballot cast
May 02/2022 08:21:44          DCF                        allow technician key access
May 02/2022 08:21:44          DCF                        provisional voting enabled
May 02/2022 08:21:44          DCF                        ignore admin signature
May 02/2022 08:21:44          DCF                    1 - disallow bypassing startup tape
May 02/2022 08:21:44          DCF                        disable beeping
May 02/2022 08:21:44          DCF
May 02/2022 08:21:44          DCF                    --- ADMINISTRATOR OPTIONS ---
May 02/2022 08:21:44          DCF                        password admin menu
May 02/2022 08:21:44          DCF                        password unlock device
May 02/2022 08:21:44          DCF                        password open poll
May 02/2022 08:21:44          DCF                         (unused)
May 02/2022 08:21:44          DCF                    1 - password close poll
May 02/2022 08:21:44          DCF                    1 - prompt close poll
May 02/2022 08:21:44          DCF                    1 - option to reopen poll
May 02/2022 08:21:44          DCF                        prompt reopen poll
May 02/2022 08:21:44          DCF                    1 - password reopen poll
May 02/2022 08:21:44          DCF                    1 - option to rezero poll
May 02/2022 08:21:44          DCF                        prompt to rezero poll
May 02/2022 08:21:44          DCF                    1 - password to rezero poll
May 02/2022 08:21:44          DCF                        audio voting enabled
May 02/2022 08:21:44          DCF                    1 - confirm audio ballot id
May 02/2022 08:21:44          DCF                        password audio voting
May 02/2022 08:21:44          DCF                    1 - prompt shutdown
May 02/2022 08:21:44          DCF                        password shutdown
May 02/2022 08:21:44          DCF                    1 - prompt additional tapes
May 02/2022 08:21:44          DCF                        audio review enabled
May 02/2022 08:21:44          DCF                        audio review always
May 02/2022 08:21:44          DCF                         (unused)
May 02/2022 08:21:44          DCF                        lcd review enabled
May 02/2022 08:21:44          DCF                        lcd review always
May 02/2022 08:21:44          DCF                         (unused)
May 02/2022 08:21:44          DCF                         (unused)
May 02/2022 08:21:44          DCF                         (unused)
May 02/2022 08:21:44          DCF                         (unused)
May 02/2022 08:21:44          DCF                        save audio results
May 02/2022 08:21:44          DCF                        print audio ballot
May 02/2022 08:21:44          DCF                    1 - require writein votebox
May 02/2022 08:21:44          DCF                        require writein area
May 02/2022 08:21:44          DCF                        validate audio files
May 02/2022 08:21:44          DCF
May 02/2022 08:21:44          DCF                    --- BALLOT ERROR OPTIONS ---
May 02/2022 08:21:44          DCF                   11 - ambiguous votebox
May 02/2022 08:21:44          DCF                   11 - undervoted ballot
May 02/2022 08:21:44          DCF                   10 - overvoted ballot
May 02/2022 08:21:44          DCF                   11 - blank ballot
```

Page 99

```
May 02/2022 08:21:44        DCF                 11 -  (unused)
May 02/2022 08:21:44        DCF                 11 -  (unused)
May 02/2022 08:21:44        DCF                 11 -  (unused)
May 02/2022 08:21:44        DCF                 11 - all contests overvoted
May 02/2022 08:21:44        DCF                 11 - no implicit votes remaining
May 02/2022 08:21:44        DCF                 00 - party preference undervoted
May 02/2022 08:21:44        DCF                 00 - party preference overvoted
May 02/2022 08:21:47        DCF                 11 - major contest undervoted
May 02/2022 08:21:47        DCF                 00 - major contest overvoted
May 02/2022 08:21:47        DCF                 00 - push vote ballot
May 02/2022 08:21:47        DCF                 01 - ballot/poll id mismatch
May 02/2022 08:21:47        DCF
May 02/2022 08:21:47        DCF                  --- UNUSED ---
May 02/2022 08:21:47        DCF
May 02/2022 08:21:47        DCF                  --- UNUSED ---
May 02/2022 08:21:47        DCF
May 02/2022 08:21:47        DCF                  --- ZERO TAPE OPTIONS ---
May 02/2022 08:21:47        DCF                 1 - election name
May 02/2022 08:21:47        DCF                 1 - election date
May 02/2022 08:21:47        DCF                 1 - election location
May 02/2022 08:21:47        DCF                 1 - tabulator name
May 02/2022 08:21:47        DCF                 1 - tabulator id
May 02/2022 08:21:47        DCF                   admin election area
May 02/2022 08:21:47        DCF                   report on USB printer
May 02/2022 08:21:47        DCF                 1 - voting location name
May 02/2022 08:21:47        DCF                   voting location id
May 02/2022 08:21:47        DCF                   precinct name
May 02/2022 08:21:47        DCF                   results by precinct
May 02/2022 08:21:47        DCF                   ballot id
May 02/2022 08:21:47        DCF                   results per ballot id
May 02/2022 08:21:47        DCF                 1 - results as totals by contest
May 02/2022 08:21:47        DCF                 1 - total scanned
May 02/2022 08:21:47        DCF                   display write-in precedence
count
May 02/2022 08:21:47        DCF                   results by electoral group
May 02/2022 08:21:47        DCF                 1 - protective counter
May 02/2022 08:21:47        DCF                   total audio ballots
May 02/2022 08:21:47        DCF                   total diverted
May 02/2022 08:21:47        DCF                   turnout
May 02/2022 08:21:47        DCF                   total ballots per ballot id
May 02/2022 08:21:47        DCF                 1 - show max allowed votes
May 02/2022 08:21:47        DCF                   display party affiliation
May 02/2022 08:21:47        DCF                   display overvotes
May 02/2022 08:21:47        DCF                   display undervotes
May 02/2022 08:21:47        DCF                 1 - model number
May 02/2022 08:21:47        DCF                 1 - serial number
May 02/2022 08:21:47        DCF                 1 - software version number
May 02/2022 08:21:47        DCF                 1 - certification text
```

```
May 02/2022 08:21:47          DCF                         display push votes
May 02/2022 08:21:47          DCF                         print cell references
May 02/2022 08:21:47          DCF
May 02/2022 08:21:47          DCF                         --- STATUS TAPE OPTIONS ---
May 02/2022 08:21:47          DCF                     1 - election name
May 02/2022 08:21:47          DCF                     1 - election date
May 02/2022 08:21:47          DCF                     1 - election location
May 02/2022 08:21:47          DCF                     1 - tabulator name
May 02/2022 08:21:47          DCF                     1 - tabulator id
May 02/2022 08:21:47          DCF                         admin election area
May 02/2022 08:21:47          DCF                         report on USB printer
May 02/2022 08:21:47          DCF                     1 - voting location name
May 02/2022 08:21:47          DCF                         voting location id
May 02/2022 08:21:47          DCF                         precinct name
May 02/2022 08:21:47          DCF                         results by precinct
May 02/2022 08:21:47          DCF                         ballot id
May 02/2022 08:21:47          DCF                         results per ballot id
May 02/2022 08:21:47          DCF                         results as totals by contest
May 02/2022 08:21:47          DCF                     1 - total scanned
May 02/2022 08:21:47          DCF                         display write-in precedence
count
May 02/2022 08:21:47          DCF                         results by electoral group
May 02/2022 08:21:47          DCF                     1 - protective counter
May 02/2022 08:21:47          DCF                         total audio ballots
May 02/2022 08:21:47          DCF                         total diverted
May 02/2022 08:21:47          DCF                         turnout
May 02/2022 08:21:47          DCF                         total ballots per ballot id
May 02/2022 08:21:47          DCF                         show max allowed votes
May 02/2022 08:21:47          DCF                         display party affiliation
May 02/2022 08:21:47          DCF                         display overvotes
May 02/2022 08:21:47          DCF                         display undervotes
May 02/2022 08:21:47          DCF                     1 - model number
May 02/2022 08:21:47          DCF                     1 - serial number
May 02/2022 08:21:47          DCF                     1 - software version number
May 02/2022 08:21:47          DCF                     1 - certification text
May 02/2022 08:21:49          DCF                         display push votes
May 02/2022 08:21:49          DCF                         print cell references
May 02/2022 08:21:49          DCF
May 02/2022 08:21:49          DCF                         --- RESULTS TAPE OPTIONS ---
May 02/2022 08:21:49          DCF                     1 - election name
May 02/2022 08:21:49          DCF                     1 - election date
May 02/2022 08:21:49          DCF                     1 - election location
May 02/2022 08:21:49          DCF                     1 - tabulator name
May 02/2022 08:21:49          DCF                     1 - tabulator id
May 02/2022 08:21:49          DCF                         admin election area
May 02/2022 08:21:49          DCF                         report on USB printer
May 02/2022 08:21:49          DCF                     1 - voting location name
May 02/2022 08:21:49          DCF                         voting location id
```

May 02/2022 08:21:49	DCF	precinct name
May 02/2022 08:21:49	DCF	results by precinct
May 02/2022 08:21:49	DCF	ballot id
May 02/2022 08:21:49	DCF	results per ballot id
May 02/2022 08:21:49	DCF	1 - results as totals by contest
May 02/2022 08:21:49	DCF	1 - total scanned
May 02/2022 08:21:49	DCF	display write-in precedence count
May 02/2022 08:21:49	DCF	results by electoral group
May 02/2022 08:21:49	DCF	1 - protective counter
May 02/2022 08:21:49	DCF	total audio ballots
May 02/2022 08:21:49	DCF	total diverted
May 02/2022 08:21:50	DCF	turnout
May 02/2022 08:21:50	DCF	total ballots per ballot id
May 02/2022 08:21:50	DCF	1 - show max allowed votes
May 02/2022 08:21:50	DCF	display party affiliation
May 02/2022 08:21:50	DCF	display overvotes
May 02/2022 08:21:50	DCF	display undervotes
May 02/2022 08:21:50	DCF	1 - model number
May 02/2022 08:21:50	DCF	1 - serial number
May 02/2022 08:21:50	DCF	1 - software version number
May 02/2022 08:21:50	DCF	1 - certification text
May 02/2022 08:21:50	DCF	display push votes
May 02/2022 08:21:50	DCF	print cell references
May 02/2022 08:21:50	DCF	
May 02/2022 08:21:50	DCF	--- OVERRIDE OPTIONS ---
May 02/2022 08:21:50	DCF	1 - override blank ballot
May 02/2022 08:21:50	DCF	1 - override major overvotes
May 02/2022 08:21:50	DCF	1 - override major undervotes
May 02/2022 08:21:50	DCF	1 - override regular overvotes
May 02/2022 08:21:50	DCF	1 - override regular undervotes
May 02/2022 08:21:50	DCF	1 - override rcv duplicate candidate
May 02/2022 08:21:50	DCF	1 - override rcv over-voted ranking
May 02/2022 08:21:50	DCF	1 - override rcv skipped ranking
May 02/2022 08:21:50	DCF	1 - override rcv unvoted contest
May 02/2022 08:21:50	DCF	1 - override push vote
May 02/2022 08:21:50	DCF	1 - override rcv inconsistent order
May 02/2022 08:21:50	DCF	1 - override rcv unused ranking
May 02/2022 08:21:50	DCF	1 - override major rcv over-voted ranking
May 02/2022 08:21:50	DCF	1 - override major rcv inconsistent order
May 02/2022 08:21:50	DCF	1 - override major rcv skipped ranking
May 02/2022 08:21:50	DCF	1 - override major rcv duplicate candidate
May 02/2022 08:21:50	DCF	1 - override major rcv unvoted

```
contest
May 02/2022 08:21:50          DCF                    1 - override major rcv unused
ranking
May 02/2022 08:21:50          DCF                    1 - override cross-votes
May 02/2022 08:21:50          DCF                    1 - override unvote partisan
contests
May 02/2022 08:21:50          DCF                        override party preference
undervotes
May 02/2022 08:21:50          DCF                        override party preference
overvotes
May 02/2022 08:21:50          DCF
May 02/2022 08:21:50          DCF                    --- TRANSMISSION OPTIONS ---
May 02/2022 08:21:50          DCF                        transmit on external port
May 02/2022 08:21:50          DCF                        transmit on internal port
May 02/2022 08:21:50          DCF                        transmit to Listener using SSL
May 02/2022 08:21:50          DCF                        transmit totals results file
May 02/2022 08:21:50          DCF                        transmit raw results file
May 02/2022 08:21:50          DCF                        transmit no SSL verify
May 02/2022 08:21:52          DCF                        transmit export results file
May 02/2022 08:21:52          DCF                        transmit detailed results file
May 02/2022 08:21:52          DCF                        zip transmission file(s)
May 02/2022 08:21:52          DCF
May 02/2022 08:21:52          DCF                    --- SECONDARY REPORT TAPE OPTIONS
---
May 02/2022 08:21:52          DCF                        signatures after each ED
May 02/2022 08:21:52          DCF                        display invalid vote count
May 02/2022 08:21:52          DCF                        display blank ballot count
May 02/2022 08:21:52          DCF                        display blank contest count
May 02/2022 08:21:52          DCF                        display voted contest count
May 02/2022 08:21:52          DCF                        display rcv combo totals
May 02/2022 08:21:52          DCF                         (unused)
May 02/2022 08:21:52          DCF                         (unused)
May 02/2022 08:21:52          DCF                        results by party name
May 02/2022 08:21:52          DCF                        display overvotes plus
undervotes
May 02/2022 08:21:52          DCF                        results breakdown by party
selection
May 02/2022 08:21:52          DCF                    1 - display timestamps
May 02/2022 08:21:52          DCF                    1 - display total ballot group
May 02/2022 08:21:52          DCF
May 02/2022 08:21:52          DCF                    --- SECOND BALLOT ERROR OPTIONS ---
May 02/2022 08:21:52          DCF                    00 - rcv over-voted ranking
May 02/2022 08:21:52          DCF                    11 - rcv inconsistent ordering
May 02/2022 08:21:52          DCF                    11 - rcv skipped ranking
May 02/2022 08:21:52          DCF                    11 - rcv duplicate candidate
May 02/2022 08:21:52          DCF                    11 - rcv unvoted contest
May 02/2022 08:21:52          DCF                    11 - rcv unused ranking
May 02/2022 08:21:52          DCF                    00 - major rcv over-voted ranking
```

```
May 02/2022 08:21:52          DCF                  11 - major rcv inconsistent ordering
May 02/2022 08:21:52          DCF                  11 - major rcv skipped ranking
May 02/2022 08:21:52          DCF                  11 - major rcv duplicate candidate
May 02/2022 08:21:52          DCF                  11 - major rcv unvoted contest
May 02/2022 08:21:52          DCF                  11 - major rcv unused ranking
May 02/2022 08:21:52          DCF                  01 - cross-voted ballot
May 02/2022 08:21:52          DCF                  00 - unvoted partisan contests
May 02/2022 08:21:53          DCF
May 02/2022 08:21:53          DCF                   --- WRITE-IN TAPE OPTIONS ---
May 02/2022 08:21:53          DCF                       write-in report enabled
May 02/2022 08:21:53          DCF                       write-in breakdown by Precinct
May 02/2022 08:21:53          DCF                       write-in breakdown by Ballot Id
May 02/2022 08:21:53          DCF                       write-in image extends up to
votebox
May 02/2022 08:21:53          DCF                       write-in image includes votebox
May 02/2022 08:21:53          DCF
May 02/2022 08:21:53          DCF                   --- REPORT BALLOT ROTATION OPTIONS
---
May 02/2022 08:21:53          DCF                       choice rotation - bit 0:
00=>None,     01=>Ballot
May 02/2022 08:21:53          DCF                       choice rotation - bit 1:
10=>Precinct, 11=>All
May 02/2022 08:21:53          DCF
May 02/2022 08:21:53          DCF                   --- DIVERT OPTIONS ---
May 02/2022 08:21:53          DCF                  1 - divert write-ins
May 02/2022 08:21:53          DCF                       divert duplicate sequence
May 02/2022 08:21:53          DCF                       divert UV ballot
May 02/2022 08:21:53          DCF                       divert blank ballot
May 02/2022 08:21:53          DCF                       divert protestada ballot
May 02/2022 08:21:53          DCF                       divert overvotes
May 02/2022 08:21:53          DCF                       divert major overvotes
May 02/2022 08:21:53          DCF
May 02/2022 08:21:53          DCF                   --- VERIFICATION STATION OPTIONS
---
May 02/2022 08:21:53          DCF                       enabled
May 02/2022 08:21:53          DCF                       default review mode:
0=Visual, 1=Audio
May 02/2022 08:21:53          DCF                       review mode stickiness 0=Slip,
 1=Stick
May 02/2022 08:21:53          DCF
May 02/2022 08:21:53          DCF
May 02/2022 08:21:53          DCF                   ========== DCF INTEGERS ==========
May 02/2022 08:21:53          DCF                  (******) = technicians_passcode
May 02/2022 08:21:53          DCF                       0 = thermal printer type
May 02/2022 08:21:53          DCF                       2 = scan image mode
(votemark/QRcode)
May 02/2022 08:21:53          DCF                       1 = num copies - zero_print_tape
May 02/2022 08:21:53          DCF                       1 = num copies -
```

interrupt_print_tape

May 02/2022 08:21:53	DCF	3	= num copies - results_print_tape
May 02/2022 08:21:53	DCF	3	= witness
May 02/2022 08:21:53	DCF	65236	= gmt_offset
May 02/2022 08:21:53	DCF	5	= image configuration
May 02/2022 08:21:53	DCF	1	= maximum ranks to report
May 02/2022 08:21:53	DCF	0	= printer language
May 02/2022 08:21:53	DCF	50401	= DCF file version
May 02/2022 08:21:55	DCF	120	= Battery beep period
May 02/2022 08:21:55	DCF	1	= Battery level at which to beep
May 02/2022 08:21:55	DCF	10000	= max ballots accepted
May 02/2022 08:21:55	DCF	1	= AVS vote mark type
May 02/2022 08:21:55	DCF	30	= max linear horizontal skew
May 02/2022 08:21:55	DCF	40	= max linear vertical skew
May 02/2022 08:21:55	DCF	9	= max non-linear vertical skew
May 02/2022 08:21:55	DCF	2	= votebox pixel count area adjustment
May 02/2022 08:21:55	DCF	9	= write-in pixel count area adjustment
May 02/2022 08:21:55	DCF	4	= DRO pixel count area adjustment
May 02/2022 08:21:55	DCF	500	= write-in 100% pixel count
May 02/2022 08:21:55	DCF	80	= min correlation % corner markers
May 02/2022 08:21:55	DCF	85	= min correlation % barcode bars
May 02/2022 08:21:55	DCF	85	= min correlation % edge markers
May 02/2022 08:21:55	DCF	25	= number of precincts/splits to print
May 02/2022 08:21:55	DCF	5	= vertical marker search space height, pixels
May 02/2022 08:21:55	DCF	16	= vertical marker Y distance tolerance, pixels
May 02/2022 08:21:55	DCF	4	= percent of tolerance for ballot height
May 02/2022 08:21:55	DCF	30	= corner marker dimension tolerance, pixels
May 02/2022 08:21:55	DCF	18	= barcode bar dimension tolerance, pixels
May 02/2022 08:21:55	DCF	8	= edge marker dimension tolerance, pixels
May 02/2022 08:21:55	DCF	0	= medium correlation % corner markers
May 02/2022 08:21:55	DCF	0	= medium correlation % barcode bars
May 02/2022 08:21:55	DCF	0	= medium correlation % edge markers
May 02/2022 08:21:55	DCF	0	= ballot print offset front X (1/7200")
May 02/2022 08:21:55	DCF	0	= ballot print offset front Y

```
May 02/2022 08:21:55          DCF                 0 = ballot print offset back  X
May 02/2022 08:21:55          DCF                 0 = ballot print offset back  Y
May 02/2022 08:21:55          DCF                 0 = common backside ballot id
May 02/2022 08:21:55          DCF                 0 = num copies - writein_print_tape
May 02/2022 08:21:55          DCF                10 = write-in image frame - top
May 02/2022 08:21:55          DCF                10 = write-in image frame - bottom
May 02/2022 08:21:55          DCF                10 = write-in image frame - left
May 02/2022 08:21:55          DCF                10 = write-in image frame - right
May 02/2022 08:21:55          DCF                 4 = write-in image frame threshold
% high
May 02/2022 08:21:55          DCF                 2 = write-in image frame threshold
% low
May 02/2022 08:21:55          DCF                 3 = tape count warning level
May 02/2022 08:21:55          DCF                17 = max duplex ballot length
(inches)
May 02/2022 08:21:55          DCF                 0 = low threshold for larger
voteboxes
May 02/2022 08:21:55          DCF                 0 = high threshold for larger
voteboxes
May 02/2022 08:21:55          DCF                 0 = area of larger votebox
May 02/2022 08:21:56          DCF          (******) = close poll passcode
May 02/2022 08:21:56          DCF                 0 = image crop - first line to
search
May 02/2022 08:21:56          DCF                 0 = ICC - overrun countback
May 02/2022 08:21:56          DCF                50 = AVS audio level - minimum
May 02/2022 08:21:56          DCF                65 = AVS audio level - initial
May 02/2022 08:21:56          DCF               100 = AVS audio level - maximum
May 02/2022 08:21:56          DCF                10 = AVS audio level - increment
May 02/2022 08:21:56          DCF                 8 = AVS delay between configuration
prompts
May 02/2022 08:21:56          DCF
May 02/2022 08:21:56          DCF           ========== DCF BALLOT ==========
May 02/2022 08:21:56          DCF               107 = start_center_x
May 02/2022 08:21:56          DCF               149 = start_center_y
May 02/2022 08:21:56          DCF                67 = start_height
May 02/2022 08:21:56          DCF               112 = start_width
May 02/2022 08:21:56          DCF                99 = side_center_x
May 02/2022 08:21:56          DCF               149 = side_center_y
May 02/2022 08:21:56          DCF                67 = side_height
May 02/2022 08:21:56          DCF                86 = side_width
May 02/2022 08:21:56          DCF               107 = end_center_x
May 02/2022 08:21:56          DCF                75 = end_center_y
May 02/2022 08:21:56          DCF                67 = end_height
May 02/2022 08:21:56          DCF               112 = end_width
May 02/2022 08:21:56          DCF               --- BALLOT OPTIONS ---
May 02/2022 08:21:56          DCF                 1 - Is there a page indicator?
May 02/2022 08:21:56          DCF                 1 - Is there a barcode?
May 02/2022 08:21:58          DCF                 1 - Is there a checksum in the
```

```
barcode?
May 02/2022 08:21:58          DCF
May 02/2022 08:21:58          DCF                     7 = number_barcodes
May 02/2022 08:21:58          DCF                     2 = number_levels
May 02/2022 08:21:58          DCF                     0 = page_indicator_center_x
May 02/2022 08:21:58          DCF                     0 = page_indicator_center_y
May 02/2022 08:21:58          DCF                     0 = page_indicator_height
May 02/2022 08:21:58          DCF                     0 = page_indicator_width
May 02/2022 08:21:58          DCF                    36 = barcode_center_x
May 02/2022 08:21:58          DCF                    54 = barcode_center_y
May 02/2022 08:21:58          DCF                    67 = barcode_height
May 02/2022 08:21:58          DCF                    20 = barcode_width
May 02/2022 08:21:58          DCF                    24 = barcode_distance
May 02/2022 08:21:58          DCF                     0 = cf500_barcode_type
May 02/2022 08:21:58          DCF                     0 = cf500_barcode_x
May 02/2022 08:21:58          DCF                     0 = cf500_barcode_y
May 02/2022 08:21:58          DCF                     0 = cf500_barcode_height
May 02/2022 08:21:58          DCF                     0 = cf500_barcode_minwidth
May 02/2022 08:21:58          DCF                  1728 = Page width in pixels
May 02/2022 08:21:58          DCF                  2001 = First QR code Top Left - X
May 02/2022 08:21:58          DCF                 25392 = First QR code Top Left - Y
May 02/2022 08:21:58          DCF                   260 = Width of QR code in pixels
May 02/2022 08:21:58          DCF                   260 = Height of QR code in pixels
May 02/2022 08:21:58          DCF                     5 = Maximum QR codes per line
May 02/2022 08:21:58          DCF                     7 = QR code version number
May 02/2022 08:21:58          DCF                   216 = Size of QR code cell in pixels
May 02/2022 08:21:58          DCF                     7 = QR code Version number
May 02/2022 08:21:58          DCF                  1000 = Horizontal Gap between QR codes
May 02/2022 08:21:58          DCF                  1000 = Vertical Gap between QR codes
May 02/2022 08:21:58          DCF
May 02/2022 08:21:58          DCF           ============== END OF DCFs ==============
May 02/2022 08:21:58          DCF
May 02/2022 08:21:58    Print I/F           Configured printer type = Seiko
May 02/2022 08:21:59 Mc5249AudioCtrl           playback thread started
May 02/2022 08:21:59 Mc5249AudioCtrl           Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 02/2022 08:22:31       Scanner           ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 02/2022 08:22:31       Scanner           ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 02/2022 08:22:31       Scanner           ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 02/2022 08:22:31       Scanner           ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 02/2022 08:22:31       Scanner           ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 02/2022 08:22:31       Scanner           ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
```

```
May 02/2022 08:22:31     Scanner          ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 02/2022 08:22:31     Scanner          ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 02/2022 08:22:31     Scanner          Sensor mask[0x3f]
May 02/2022 08:22:31     Scanner          SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 02/2022 08:22:31     Scanner          SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 02/2022 08:22:31     Scanner          SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 08:22:31     Scanner          SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 08:22:31     Scanner          SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 08:22:31     Scanner          SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 08:22:31     Scanner          SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 08:22:31     Scanner          SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 08:22:31     Scanner          SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 08:22:31     Scanner          SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 08:22:31     Scanner          SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 08:22:31     Scanner          SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 08:22:31     Scanner          SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 08:22:31     Scanner          SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 08:22:31     Scanner          Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 02/2022 08:22:31     Scanner          Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 02/2022 08:22:32     ScanVote         Ballot has been reversed.
May 02/2022 08:22:32       Admin Audit     * Bit 48 =    1000000000000
May 02/2022 08:22:32       Admin           *******************************
May 02/2022 08:22:32       Admin Audit     * System Starting
May 02/2022 08:22:32       Admin Audit     * Model Type PCOS-320C (Rev 1072)
May 02/2022 08:22:32       Admin Audit     * Serial Number: AAFAJHO0179
May 02/2022 08:22:32       Admin Audit     * Protective Counter: 3217
May 02/2022 08:22:32       Admin Audit     * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 02/2022 08:22:32       Admin Audit     * Election Project: Butts 2022 05 24 Gen
Prim C
```

```
May 02/2022 08:22:32      Admin           *********************************
May 02/2022 08:22:40      Security        Self testing AES...
May 02/2022 08:22:40      Security        ...Passed.
May 02/2022 08:22:40      Security        SHA-256 test #1:
May 02/2022 08:22:40      Security        SHA self test passed.
May 02/2022 08:22:40      Security        SHA-256 test #2:
May 02/2022 08:22:40      Security        SHA self test passed.
May 02/2022 08:22:40      Security        SHA-256 test #3:
May 02/2022 08:22:46      Security        SHA self test passed.
May 02/2022 08:33:00      Admin Audit     Admin chose to Open Poll
May 02/2022 08:33:05      Report          Printing 1 copy of ZERO TAPE
May 02/2022 08:38:26      Admin Audit     Administrator declined to print another
copy of ZERO TAPE.
May 02/2022 08:38:26      Admin Audit     Poll Opened for Voting Location ID 1,
Tabulator ID 65
May 02/2022 08:38:26      Election        Saving Poll-Open time.
May 02/2022 08:41:09      Security        Generated first Random Ballot Id.
May 02/2022 08:41:09      ScanVote Warning  + Ballot format or id is unrecognizable.
May 02/2022 08:41:12      ScanVote        Detected machine-generated ballot.
May 02/2022 08:41:20      ScanVote        Ballot 37 processed successfully.
May 02/2022 08:41:20      ScanVote        Total number of ballots = 1.
May 02/2022 08:41:52      ScanVote        Ballot 37 processed successfully.
May 02/2022 08:41:52      ScanVote        Total number of ballots = 2.
May 02/2022 09:18:06      ScanVote        Ballot 23 processed successfully.
May 02/2022 09:18:06      ScanVote        Total number of ballots = 3.
May 02/2022 09:20:05      ScanVote        Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 02/2022 09:20:05      ScanVote        Motor steps: 2, max MotorSteps: 2000
May 02/2022 09:20:05      ScanVote        Table: 2, current index: 1
May 02/2022 09:20:05      Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 02/2022 09:20:06      ScanVote        Actual scanning of ballot failed with
error [46023].
May 02/2022 09:20:06      ScanVote Audit  Scanner transport error.
May 02/2022 09:20:06      ScanVote        Ballot has been reversed.
May 02/2022 09:20:28      ScanVote        Ballot 5 processed successfully.
May 02/2022 09:20:28      ScanVote        Total number of ballots = 4.
May 02/2022 09:46:05      ScanVote        Ballot 47 processed successfully.
May 02/2022 09:46:05      ScanVote        Total number of ballots = 5.
May 02/2022 09:53:44      ScanVote        Ballot 37 processed successfully.
May 02/2022 09:53:44      ScanVote        Total number of ballots = 6.
May 02/2022 09:57:37      ScanVote        Ballot 7 processed successfully.
May 02/2022 09:57:37      ScanVote        Total number of ballots = 7.
May 02/2022 10:04:01      ScanVote        Ballot 37 processed successfully.
May 02/2022 10:04:01      ScanVote        Total number of ballots = 8.
May 02/2022 10:11:58      Image Warning   Image scan could not find QR code on
ballot.
May 02/2022 10:11:58      ScanVote Warning  + Ballot format or id is unrecognizable.
```

```
May 02/2022 10:11:59    ScanVote        Ballot has been reversed.
May 02/2022 10:12:27    ScanVote        Ballot 36 processed successfully.
May 02/2022 10:12:27    ScanVote        Total number of ballots = 9.
May 02/2022 10:13:34    ScanVote        Ballot 36 processed successfully.
May 02/2022 10:13:34    ScanVote        Total number of ballots = 10.
May 02/2022 10:19:04    ScanVote        Ballot 23 processed successfully.
May 02/2022 10:19:04    ScanVote        Total number of ballots = 11.
May 02/2022 10:20:07    ScanVote        Ballot 24 processed successfully.
May 02/2022 10:20:07    ScanVote        Total number of ballots = 12.
May 02/2022 10:27:59    ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 02/2022 10:27:59    ScanVote        Motor steps: 2001, max MotorSteps: 2000
May 02/2022 10:27:59    ScanVote        Table: 2, current index: 1
May 02/2022 10:27:59    Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 02/2022 10:27:59    ScanVote        Actual scanning of ballot failed with
error [46022].
May 02/2022 10:27:59    ScanVote        Ballot's size exceeds maximum expected
ballot size.
May 02/2022 10:27:59    ScanVote        Ballot has been reversed.
May 02/2022 10:28:06    ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 02/2022 10:28:06    ScanVote        Motor steps: 2001, max MotorSteps: 2000
May 02/2022 10:28:06    ScanVote        Table: 2, current index: 1
May 02/2022 10:28:06    Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 02/2022 10:28:07    ScanVote        Actual scanning of ballot failed with
error [46022].
May 02/2022 10:28:07    ScanVote        Ballot's size exceeds maximum expected
ballot size.
May 02/2022 10:28:07    ScanVote        Ballot has been reversed.
May 02/2022 10:28:29    ScanVote        Ballot 26 processed successfully.
May 02/2022 10:28:29    ScanVote        Total number of ballots = 13.
May 02/2022 10:34:24    ScanVote        Ballot 37 processed successfully.
May 02/2022 10:34:24    ScanVote        Total number of ballots = 14.
May 02/2022 10:34:53    ScanVote        Ballot 37 processed successfully.
May 02/2022 10:34:53    ScanVote        Total number of ballots = 15.
May 02/2022 10:35:34    ScanVote        Ballot 32 processed successfully.
May 02/2022 10:35:34    ScanVote        Total number of ballots = 16.
May 02/2022 10:46:09    ScanVote        Ballot 37 processed successfully.
May 02/2022 10:46:09    ScanVote        Total number of ballots = 17.
May 02/2022 10:52:25    ScanVote        Ballot 37 processed successfully.
May 02/2022 10:52:25    ScanVote        Total number of ballots = 18.
May 02/2022 10:56:03    ScanVote        Ballot 37 processed successfully.
May 02/2022 10:56:03    ScanVote        Total number of ballots = 19.
May 02/2022 10:56:25    ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 02/2022 10:56:25    ScanVote        Motor steps: 2001, max MotorSteps: 2000
```

```
May 02/2022 10:56:25     ScanVote          Table: 2, current index: 1
May 02/2022 10:56:25     Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 02/2022 10:56:26     ScanVote          Actual scanning of ballot failed with
error [46022].
May 02/2022 10:56:26     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 02/2022 10:56:26     ScanVote          Ballot has been reversed.
May 02/2022 10:56:40     ScanVote          Ballot 37 processed successfully.
May 02/2022 10:56:40     ScanVote          Total number of ballots = 20.
May 02/2022 11:02:14     ScanVote          Ballot 47 processed successfully.
May 02/2022 11:02:14     ScanVote          Total number of ballots = 21.
May 02/2022 11:02:23     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 02/2022 11:02:23     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 02/2022 11:02:23     ScanVote          Table: 2, current index: 1
May 02/2022 11:02:23     Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 02/2022 11:02:24     ScanVote          Actual scanning of ballot failed with
error [46022].
May 02/2022 11:02:24     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 02/2022 11:02:24     ScanVote          Ballot has been reversed.
May 02/2022 11:02:30     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 02/2022 11:02:30     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 02/2022 11:02:30     ScanVote          Table: 2, current index: 1
May 02/2022 11:02:30     Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 02/2022 11:02:31     ScanVote          Actual scanning of ballot failed with
error [46022].
May 02/2022 11:02:31     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 02/2022 11:02:31     ScanVote          Ballot has been reversed.
May 02/2022 11:02:48     ScanVote          Ballot 47 processed successfully.
May 02/2022 11:02:48     ScanVote          Total number of ballots = 22.
May 02/2022 11:07:12     ScanVote          Ballot 37 processed successfully.
May 02/2022 11:07:12     ScanVote          Total number of ballots = 23.
May 02/2022 11:07:35     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 02/2022 11:07:35     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 02/2022 11:07:35     ScanVote          Table: 2, current index: 1
May 02/2022 11:07:35     Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 02/2022 11:07:36     ScanVote          Actual scanning of ballot failed with
error [46022].
May 02/2022 11:07:36     ScanVote          Ballot's size exceeds maximum expected
ballot size.
```

```
May 02/2022 11:07:36    ScanVote          Ballot has been reversed.
May 02/2022 11:07:44    ScanVote Warning   + error, crop top image (top edge)
average=103 length=81 height=2400
May 02/2022 11:07:44    ScanVote Warning   + error, crop top image (top edge)
average=103 length=81 height=2400
May 02/2022 11:07:44    ScanVote Warning  + Ballot format or id is unrecognizable.
May 02/2022 11:07:46    ScanVote          Ballot has been reversed.
May 02/2022 11:08:08    ScanVote          Ballot 8 processed successfully.
May 02/2022 11:08:08    ScanVote          Total number of ballots = 24.
May 02/2022 11:19:04    ScanVote          Ballot 37 processed successfully.
May 02/2022 11:19:04    ScanVote          Total number of ballots = 25.
May 02/2022 11:24:31    ScanVote          Ballot 47 processed successfully.
May 02/2022 11:24:31    ScanVote          Total number of ballots = 26.
May 02/2022 11:25:09    ScanVote          Ballot 47 processed successfully.
May 02/2022 11:25:09    ScanVote          Total number of ballots = 27.
May 02/2022 11:33:03    ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 02/2022 11:33:03    ScanVote          Motor steps: 132, max MotorSteps: 2000
May 02/2022 11:33:03    ScanVote          Table: 2, current index: 1
May 02/2022 11:33:03      Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 02/2022 11:33:04    ScanVote          Actual scanning of ballot failed with
error [46023].
May 02/2022 11:33:04    ScanVote Audit    Scanner transport error.
May 02/2022 11:33:04    ScanVote          Ballot has been reversed.
May 02/2022 11:33:08    ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 02/2022 11:33:08    ScanVote          Motor steps: 471, max MotorSteps: 470
May 02/2022 11:33:08    ScanVote          Table: 0, current index: 2
May 02/2022 11:33:08      Scanner         Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 02/2022 11:33:08    ScanVote          Actual scanning of ballot failed with
error [46022].
May 02/2022 11:33:08    ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 02/2022 11:33:08    ScanVote          Ballot has been reversed.
May 02/2022 11:33:29    ScanVote          Ballot 23 processed successfully.
May 02/2022 11:33:29    ScanVote          Total number of ballots = 28.
May 02/2022 11:35:19    ScanVote          Ballot 5 processed successfully.
May 02/2022 11:35:19    ScanVote          Total number of ballots = 29.
May 02/2022 11:35:40    ScanVote          Ballot 24 processed successfully.
May 02/2022 11:35:40    ScanVote          Total number of ballots = 30.
May 02/2022 11:52:44    ScanVote          Ballot 37 processed successfully.
May 02/2022 11:52:44    ScanVote          Total number of ballots = 31.
May 02/2022 11:58:42    ScanVote          Ballot 37 processed successfully.
May 02/2022 11:58:42    ScanVote          Total number of ballots = 32.
May 02/2022 12:22:10      Image Warning   Image scan could not find QR code on
ballot.
```

```
May 02/2022 12:22:10    ScanVote Warning  + Ballot format or id is unrecognizable.
May 02/2022 12:22:11    ScanVote          Ballot has been reversed.
May 02/2022 12:22:27    ScanVote          Ballot 37 processed successfully.
May 02/2022 12:22:27    ScanVote          Total number of ballots = 33.
May 02/2022 12:26:36    ScanVote          Ballot 24 processed successfully.
May 02/2022 12:26:36    ScanVote          Total number of ballots = 34.
May 02/2022 12:35:22    ScanVote          Ballot 24 processed successfully.
May 02/2022 12:35:22    ScanVote          Total number of ballots = 35.
May 02/2022 12:37:59    ScanVote          Ballot 24 processed successfully.
May 02/2022 12:37:59    ScanVote          Total number of ballots = 36.
May 02/2022 12:41:27    ScanVote          Ballot 24 processed successfully.
May 02/2022 12:41:27    ScanVote          Total number of ballots = 37.
May 02/2022 12:45:31    ScanVote          Ballot 27 processed successfully.
May 02/2022 12:45:31    ScanVote          Total number of ballots = 38.
May 02/2022 13:55:43    ScanVote          Ballot 47 processed successfully.
May 02/2022 13:55:43    ScanVote          Total number of ballots = 39.
May 02/2022 13:59:32    ScanVote          Ballot 5 processed successfully.
May 02/2022 13:59:32    ScanVote          Total number of ballots = 40.
May 02/2022 14:04:01    ScanVote          Ballot 4 processed successfully.
May 02/2022 14:04:01    ScanVote          Total number of ballots = 41.
May 02/2022 14:17:00    ScanVote          Ballot 5 processed successfully.
May 02/2022 14:17:00    ScanVote          Total number of ballots = 42.
May 02/2022 14:19:46    ScanVote          Ballot 23 processed successfully.
May 02/2022 14:19:46    ScanVote          Total number of ballots = 43.
May 02/2022 14:23:49      Image Warning   Image scan could not find QR code on
ballot.
May 02/2022 14:23:49    ScanVote Warning  - bottom side start marker (top left
corner), rectangle height, detected 13, expected 67
May 02/2022 14:23:49    ScanVote Warning  + Ballot format or id is unrecognizable.
May 02/2022 14:23:51    ScanVote          Ballot has been reversed.
May 02/2022 14:24:01    ScanVote Warning   + error, crop top image (top edge)
average=106 length=85 height=2404
May 02/2022 14:24:01    ScanVote Warning   + error, crop top image (top edge)
average=106 length=85 height=2404
May 02/2022 14:24:01    ScanVote Warning  + Ballot format or id is unrecognizable.
May 02/2022 14:24:03    ScanVote          Ballot has been reversed.
May 02/2022 14:24:16    ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 02/2022 14:24:16    ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 02/2022 14:24:16    ScanVote          Table: 2, current index: 1
May 02/2022 14:24:16      Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 02/2022 14:24:17    ScanVote          Actual scanning of ballot failed with
error [46022].
May 02/2022 14:24:17    ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 02/2022 14:24:17    ScanVote          Ballot has been reversed.
May 02/2022 14:27:47    Security Audit    Administrator key for 'Admin' detected.
```

```
                                   slog
May 02/2022 14:27:47       Admin Audit   Administrative Key inserted
May 02/2022 14:27:50       Admin Audit   Admin chose to Shutdown the Unit
May 02/2022 14:27:53       Admin Audit   Shutdown system.
May 02/2022 14:27:54       Control       >> DvsShutdown(fast:00000000).
May 02/2022 14:27:54       Admin Audit   Creating total results file
May 02/2022 14:27:54       Election      Beginning to create Total Results file.
May 02/2022 14:27:57       Election      - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
May 02/2022 14:27:57       Admin Audit   Total Results completed (rc=0)
May 02/2022 14:27:57       Control       >> Shutting down AVS.
May 02/2022 14:27:57       Control       >> Module (  WavDecoder) shutdown
successful.
May 02/2022 14:27:59       Control       >> Module (      Event) shutdown
successful.
May 02/2022 14:28:01       Control       >> Module (   Election) shutdown
successful.
May 02/2022 14:28:01       Control       >> Module (      Admin) shutdown
successful.
May 02/2022 14:28:01       Control       >> Module ( Diagnostics) shutdown
successful.
May 02/2022 14:31:54       Control       >> Module (    Logging) Initialize
successful.
May 02/2022 14:31:54       Control       >> Module (     Module) Initialize
successful.
May 02/2022 14:31:54       Control       >> Module (      Event) Initialize
successful.
May 02/2022 14:31:54       Control       >> Module (       GPIO) Initialize
successful.
May 02/2022 14:31:54       Control       >> Module (       UART) Initialize
successful.
May 02/2022 14:31:54       Control       >> Module (       QSPI) Initialize
successful.
May 02/2022 14:31:54       Control       >> Module (   Graphics) Initialize
successful.
May 02/2022 14:31:54       Control       >> Module (    Battery) Initialize
successful.
May 02/2022 14:31:54       Control       >> Module (Mc5249AudioCtrl) Initialize
successful.
May 02/2022 14:31:54       Control       >> Module (AtiDeviceInput) Initialize
successful.
May 02/2022 14:31:54       Control       >> Module (SipNPuffDeviceInput) Initialize
successful.
May 02/2022 14:31:54       Control       >> Module (PaddleDeviceInput) Initialize
successful.
May 02/2022 14:31:54       Control       >> Module (        Key) Initialize
successful.
May 02/2022 14:31:54       Control       >> Module ( Display I/F) Initialize
successful.
```

May 02/2022 14:31:54   Control   >> Module (Print I/F) Initialize
successful.
May 02/2022 14:31:54   Control   >> Module (DCF) Initialize
successful.
May 02/2022 14:31:54   Control   >> Module (Scanner) Initialize
successful.
May 02/2022 14:31:54   Control   >> Module (Election) Initialize
successful.
May 02/2022 14:31:54   Control   >> Module (Image) Initialize
successful.
May 02/2022 14:31:54   Control   >> Module (Power I/F) Initialize
successful.
May 02/2022 14:31:54   Control   >> Module (Telecomm) Initialize
successful.
May 02/2022 14:31:54   Security   No Asymmetric Cryptographic Keys found
(rc=10027).
May 02/2022 14:31:54   Control   >> Module (Security) Initialize
successful.
May 02/2022 14:31:54   Control   >> Module (WavDecoder) Initialize
successful.
May 02/2022 14:31:54   Control   >> Module (AudioFileManager) Initialize
successful.
May 02/2022 14:31:54   Control   >> Module (AvPaddleSession) Initialize
successful.
May 02/2022 14:31:54   Control   >> Module (AvSipNPuffSession) Initialize
successful.
May 02/2022 14:31:54   Control   >> Module (AudioAtiSession) Initialize
successful.
May 02/2022 14:31:54   Control   >> Module (AtiBallotReviewSession)
Initialize successful.
May 02/2022 14:31:54   Control   >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 02/2022 14:31:55   Control   >> Module (PaddleBallotReviewSession)
Initialize successful.
May 02/2022 14:31:55   Control   >> Module (SessionCtrl) Initialize
successful.
May 02/2022 14:31:55   Control   >> Module (Admin) Initialize
successful.
May 02/2022 14:31:55   Control   >> Module (ScanVote) Initialize
successful.
May 02/2022 14:31:55   Control   >> Module (Audio) Initialize
successful.
May 02/2022 14:31:55   Control   >> Module (Report) Initialize
successful.
May 02/2022 14:31:55   Control   >> Module (Diagnostics) Initialize
successful.
May 02/2022 14:31:55   Control   >> Module (Control) Initialize
successful.

May 02/2022 14:32:10   Power I/F   Battery state [s=ff,t=2c,m=ffea] present=1 charge=1 ac=1, level=Charging
May 02/2022 14:32:50   Security Audit   Administrator key for 'Admin' detected.
May 02/2022 14:33:03   Security Audit   Using Symmetric keys
May 02/2022 14:33:04   DCF Audit   System clock updated for timezone = -300 minutes = -5.0 hours from GMT.
May 02/2022 14:33:04   Control   Informing user: 'Security Key verified'
May 02/2022 14:33:09   Control   Loading Bitmap Font files...
May 02/2022 14:33:27   Control   AVS write-in font file loaded.
May 02/2022 14:33:28 Display I/F   Loading message customization file...
May 02/2022 14:33:28 Display I/F   Loaded message customization file for 'English Forceful Ballot Casting'.
May 02/2022 14:33:28 Display I/F   Message Strings Updated: 8/816. Unknown: 0.
May 02/2022 14:33:28   Control   Loading voter message tables...
May 02/2022 14:33:28   Control   ...but none were specified.
May 02/2022 14:33:28   Control   Verifying voter message tables...
May 02/2022 14:33:28   Control   ...Checking that all required font characters are present.
May 02/2022 14:33:28   Control   ... Soft fonts cover all voter messages.
May 02/2022 14:33:28   Control   Auditmark character set: Reading soft font file...
May 02/2022 14:33:29   Control   ... Auditmark character set file loaded.
May 02/2022 14:33:30   Logging   Appending startup messages to log file...
May 02/2022 14:33:36   Logging   ... startup messages appended to log file.
May 02/2022 14:33:36   Control   Loading election files
May 02/2022 14:33:36   Election   Database Open: Reading Election Definition files...
May 02/2022 14:33:48   Election   Database Opened Successfully.
May 02/2022 14:33:48   Election   Election Startup completed successfully.
May 02/2022 14:33:48   Election   Comparing Raw Results files on primary and secondary cards...
May 02/2022 14:33:49   Election   ... Raw Results files match.
May 02/2022 14:33:49   Election   Verifying integrity of Raw Results file...
May 02/2022 14:33:49   Election   ... Raw Results file contents verified.
May 02/2022 14:33:49   Election   Comparing Detail Results files on primary and secondary cards...
May 02/2022 14:33:49   Election   ... Detail Results files match.
May 02/2022 14:33:49   Election   Verifying integrity of Detail Results file...
May 02/2022 14:33:50   Election   ... Detail Results file contents verified.
May 02/2022 14:33:50   Election   Comparing Write-in Image files on primary and secondary cards...
May 02/2022 14:33:50   Election   ... Write-in Images files match.
May 02/2022 14:33:50   Election   Verifying integrity of Write-In Images file...
May 02/2022 14:33:50   Election   ... Write-In Images file contents verified.

```
May 02/2022 14:33:51     Election         50 Ballots known. Maximum length =18.0 in.
May 02/2022 14:33:51     Election          1    2    3    4    5    6    7    8
9    10   11   12   13    14   15   16
May 02/2022 14:33:51     Election          17   18   19   20   21   22   23   24
25   26   27   28   29    30   31   32
May 02/2022 14:33:51     Election          33   34   35   36   37   38   39   40
41   42   43   44   45    46   47   48
May 02/2022 14:33:51     Election          49   50
May 02/2022 14:33:51     Election         Election StartResults completed
successfully.
May 02/2022 14:33:51     Control          Building total results structure...
May 02/2022 14:33:51     Election         5 Ballot Groups present
May 02/2022 14:33:58     Control          ... Total results structure complete
May 02/2022 14:33:58     Security         Verifying integrity of 43 image(s)...
May 02/2022 14:33:59     Security         ... 43 image(s) verified.
May 02/2022 14:33:59     Print I/F        Configured printer type = Seiko
May 02/2022 14:34:00 Mc5249AudioCtrl        playback thread started
May 02/2022 14:34:00 Mc5249AudioCtrl        Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 02/2022 14:35:04     Scanner          ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 02/2022 14:35:04     Scanner          ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 02/2022 14:35:04     Scanner          ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 02/2022 14:35:04     Scanner          ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 02/2022 14:35:04     Scanner          ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 02/2022 14:35:04     Scanner          ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 02/2022 14:35:04     Scanner          ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 02/2022 14:35:04     Scanner          ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 02/2022 14:35:04     Scanner          Sensor mask[0x3f]
May 02/2022 14:35:04     Scanner          SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 02/2022 14:35:04     Scanner          SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 02/2022 14:35:04     Scanner          SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 14:35:05     Scanner          SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 14:35:05     Scanner          SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 14:35:05     Scanner          SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
```

May 02/2022 14:35:05   Scanner   SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 14:35:05   Scanner   SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 14:35:05   Scanner   SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 14:35:05   Scanner   SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 14:35:05   Scanner   SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 14:35:05   Scanner   SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 14:35:05   Scanner   SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 14:35:05   Scanner   SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 02/2022 14:35:05   Scanner   Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 02/2022 14:35:05   Scanner   Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 02/2022 14:35:06   ScanVote   Ballot has been reversed.
May 02/2022 14:35:06   Admin Audit   * Bit 48 =   1000000000000
May 02/2022 14:35:06   Admin   ********************************
May 02/2022 14:35:06   Admin Audit   * System Starting
May 02/2022 14:35:06   Admin Audit   * Model Type PCOS-320C (Rev 1072)
May 02/2022 14:35:06   Admin Audit   * Serial Number: AAFAJHO0179
May 02/2022 14:35:06   Admin Audit   * Protective Counter: 3260
May 02/2022 14:35:06   Admin Audit   * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 02/2022 14:35:06   Admin Audit   * Election Project: Butts 2022 05 24 Gen
Prim C
May 02/2022 14:35:06   Admin   ********************************
May 02/2022 14:35:14   Security   Self testing AES...
May 02/2022 14:35:14   Security   ...Passed.
May 02/2022 14:35:14   Security   SHA-256 test #1:
May 02/2022 14:35:14   Security   SHA self test passed.
May 02/2022 14:35:14   Security   SHA-256 test #2:
May 02/2022 14:35:14   Security   SHA self test passed.
May 02/2022 14:35:14   Security   SHA-256 test #3:
May 02/2022 14:35:19   Security   SHA self test passed.
May 02/2022 14:35:26   Admin Audit   Admin chose to Open Poll
May 02/2022 14:35:26   Admin Audit   Admin notified that results are non-zero.
May 02/2022 14:35:29   Admin Audit   Admin chose to Continue so as to add to
those results.
May 02/2022 14:35:29   Report   Printing 1 copy of STATUS TAPE
May 02/2022 14:36:06   Admin Audit   Administrator declined to print another
copy of STATUS TAPE.
May 02/2022 14:36:06   Admin Audit   Poll already Opened with ballots cast for

Voting Location ID 1 and Tabulator ID 65
May 02/2022 14:40:52   ScanVote Warning - bottom side start marker (top left
corner), RectangleFind rcTop=52228 rcBottom=0 rcLeft=52229 rcRight=0
May 02/2022 14:40:52   ScanVote Warning + Ballot format or id is unrecognizable.
May 02/2022 14:40:55   ScanVote   Detected machine-generated ballot.
May 02/2022 14:41:03   ScanVote   Ballot 27 processed successfully.
May 02/2022 14:41:03   ScanVote   Total number of ballots = 44.
May 02/2022 15:08:28   ScanVote   Ballot 47 processed successfully.
May 02/2022 15:08:28   ScanVote   Total number of ballots = 45.
May 02/2022 15:12:46   ScanVote   Ballot 36 processed successfully.
May 02/2022 15:12:46   ScanVote   Total number of ballots = 46.
May 02/2022 15:22:37   ScanVote   Ballot 37 processed successfully.
May 02/2022 15:22:37   ScanVote   Total number of ballots = 47.
May 02/2022 15:23:01   ScanVote   Ballot 37 processed successfully.
May 02/2022 15:23:01   ScanVote   Total number of ballots = 48.
May 02/2022 15:26:58   ScanVote   Ballot 8 processed successfully.
May 02/2022 15:26:58   ScanVote   Total number of ballots = 49.
May 02/2022 15:32:06   ScanVote   Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 02/2022 15:32:06   ScanVote   Motor steps: 2001, max MotorSteps: 2000
May 02/2022 15:32:06   ScanVote   Table: 2, current index: 1
May 02/2022 15:32:06   Scanner   Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 02/2022 15:32:07   ScanVote   Actual scanning of ballot failed with
error [46022].
May 02/2022 15:32:07   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 02/2022 15:32:07   ScanVote   Ballot has been reversed.
May 02/2022 15:32:19   ScanVote   Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 02/2022 15:32:19   ScanVote   Motor steps: 1, max MotorSteps: 2000
May 02/2022 15:32:19   ScanVote   Table: 2, current index: 1
May 02/2022 15:32:20   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 02/2022 15:32:20   ScanVote   Actual scanning of ballot failed with
error [46023].
May 02/2022 15:32:20   ScanVote Audit   Scanner transport error.
May 02/2022 15:32:20   ScanVote   Ballot has been reversed.
May 02/2022 15:36:20   ScanVote   Ballot 29 processed successfully.
May 02/2022 15:36:20   ScanVote   Total number of ballots = 50.
May 02/2022 15:47:43   ScanVote   Ballot 23 processed successfully.
May 02/2022 15:47:43   ScanVote   Total number of ballots = 51.
May 02/2022 15:48:06   ScanVote   Ballot 30 processed successfully.
May 02/2022 15:48:06   ScanVote   Total number of ballots = 52.
May 02/2022 15:50:41   ScanVote   Ballot 24 processed successfully.
May 02/2022 15:50:41   ScanVote   Total number of ballots = 53.
May 02/2022 15:54:43   ScanVote   Ballot 47 processed successfully.
May 02/2022 15:54:43   ScanVote   Total number of ballots = 54.

```
May 02/2022 15:55:30    ScanVote        Ballot 5 processed successfully.
May 02/2022 15:55:30    ScanVote        Total number of ballots = 55.
May 02/2022 15:56:15    ScanVote        Ballot 46 processed successfully.
May 02/2022 15:56:15    ScanVote        Total number of ballots = 56.
May 02/2022 15:58:08    ScanVote        Ballot 8 processed successfully.
May 02/2022 15:58:08    ScanVote        Total number of ballots = 57.
May 02/2022 15:58:37    ScanVote        Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 02/2022 15:58:37    ScanVote        Motor steps: 1085, max MotorSteps: 2000
May 02/2022 15:58:37    ScanVote        Table: 2, current index: 1
May 02/2022 15:58:37    Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 02/2022 15:58:38    ScanVote        Actual scanning of ballot failed with
error [46023].
May 02/2022 15:58:38    ScanVote Audit   Scanner transport error.
May 02/2022 15:58:38    ScanVote        Ballot has been reversed.
May 02/2022 15:59:16    ScanVote        Ballot 40 processed successfully.
May 02/2022 15:59:16    ScanVote        Total number of ballots = 58.
May 02/2022 16:07:49    ScanVote        Ballot 36 processed successfully.
May 02/2022 16:07:49    ScanVote        Total number of ballots = 59.
May 02/2022 16:08:12    ScanVote        Ballot 37 processed successfully.
May 02/2022 16:08:12    ScanVote        Total number of ballots = 60.
May 02/2022 16:17:01    ScanVote        Ballot 23 processed successfully.
May 02/2022 16:17:01    ScanVote        Total number of ballots = 61.
May 02/2022 16:22:55    ScanVote        Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 02/2022 16:22:55    ScanVote        Motor steps: 118, max MotorSteps: 2000
May 02/2022 16:22:55    ScanVote        Table: 2, current index: 1
May 02/2022 16:22:55    Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 02/2022 16:22:55    ScanVote        Actual scanning of ballot failed with
error [46023].
May 02/2022 16:22:55    ScanVote Audit   Scanner transport error.
May 02/2022 16:22:55    ScanVote        Ballot has been reversed.
May 02/2022 16:23:12    ScanVote        Ballot 27 processed successfully.
May 02/2022 16:23:12    ScanVote        Total number of ballots = 62.
May 02/2022 16:53:31    ScanVote        Ballot 5 processed successfully.
May 02/2022 16:53:31    ScanVote        Total number of ballots = 63.
May 02/2022 16:59:24    ScanVote        Ballot 36 processed successfully.
May 02/2022 16:59:24    ScanVote        Total number of ballots = 64.
May 02/2022 17:04:26    ScanVote        Ballot 4 processed successfully.
May 02/2022 17:04:26    ScanVote        Total number of ballots = 65.
May 02/2022 17:07:34    Security Audit   Administrator key for 'Admin' detected.
May 02/2022 17:07:34    Admin Audit     Administrative Key inserted
May 02/2022 17:07:42    Admin Audit     Admin chose to Shutdown the Unit
May 02/2022 17:07:49    Admin Audit     Shutdown system.
May 02/2022 17:07:50    Control         >> DvsShutdown(fast:00000000).
May 02/2022 17:07:50    Admin Audit     Creating total results file
```

```
May 02/2022 17:07:50     Election        Beginning to create Total Results file.
May 02/2022 17:07:54     Election        - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
May 02/2022 17:07:54     Admin Audit     Total Results completed (rc=0)
May 02/2022 17:07:54     Control         >> Shutting down AVS.
May 02/2022 17:07:54     Control         >> Module (  WavDecoder) shutdown
successful.
May 02/2022 17:07:56     Control         >> Module (      Event) shutdown
successful.
May 02/2022 17:07:57     Control         >> Module (   Election) shutdown
successful.
May 02/2022 17:07:58     Control         >> Module (      Admin) shutdown
successful.
May 02/2022 17:07:58     Control         >> Module ( Diagnostics) shutdown
successful.
May 03/2022 08:22:31     Control         >> Module (    Logging) Initialize
successful.
May 03/2022 08:22:31     Control         >> Module (     Module) Initialize
successful.
May 03/2022 08:22:31     Control         >> Module (      Event) Initialize
successful.
May 03/2022 08:22:31     Control         >> Module (       GPIO) Initialize
successful.
May 03/2022 08:22:31     Control         >> Module (       UART) Initialize
successful.
May 03/2022 08:22:31     Control         >> Module (       QSPI) Initialize
successful.
May 03/2022 08:22:31     Control         >> Module (   Graphics) Initialize
successful.
May 03/2022 08:22:31     Control         >> Module (    Battery) Initialize
successful.
May 03/2022 08:22:31     Control         >> Module (Mc5249AudioCtrl) Initialize
successful.
May 03/2022 08:22:31     Control         >> Module (AtiDeviceInput) Initialize
successful.
May 03/2022 08:22:31     Control         >> Module (SipNPuffDeviceInput) Initialize
successful.
May 03/2022 08:22:31     Control         >> Module (PaddleDeviceInput) Initialize
successful.
May 03/2022 08:22:31     Control         >> Module (        Key) Initialize
successful.
May 03/2022 08:22:31     Control         >> Module ( Display I/F) Initialize
successful.
May 03/2022 08:22:31     Control         >> Module (   Print I/F) Initialize
successful.
May 03/2022 08:22:31     Control         >> Module (        DCF) Initialize
successful.
May 03/2022 08:22:31     Control         >> Module (    Scanner) Initialize
```

successful.
May 03/2022 08:22:31   Control   >> Module (Election) Initialize
successful.
May 03/2022 08:22:31   Control   >> Module (Image) Initialize
successful.
May 03/2022 08:22:31   Control   >> Module (Power I/F) Initialize
successful.
May 03/2022 08:22:31   Control   >> Module (Telecomm) Initialize
successful.
May 03/2022 08:22:32   Security   No Asymmetric Cryptographic Keys found
(rc=10027).
May 03/2022 08:22:32   Control   >> Module (Security) Initialize
successful.
May 03/2022 08:22:32   Control   >> Module (WavDecoder) Initialize
successful.
May 03/2022 08:22:32   Control   >> Module (AudioFileManager) Initialize
successful.
May 03/2022 08:22:32   Control   >> Module (AvPaddleSession) Initialize
successful.
May 03/2022 08:22:32   Control   >> Module (AvSipNPuffSession) Initialize
successful.
May 03/2022 08:22:32   Control   >> Module (AudioAtiSession) Initialize
successful.
May 03/2022 08:22:32   Control   >> Module (AtiBallotReviewSession)
Initialize successful.
May 03/2022 08:22:32   Control   >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 03/2022 08:22:32   Control   >> Module (PaddleBallotReviewSession)
Initialize successful.
May 03/2022 08:22:32   Control   >> Module (SessionCtrl) Initialize
successful.
May 03/2022 08:22:32   Control   >> Module (Admin) Initialize
successful.
May 03/2022 08:22:32   Control   >> Module (ScanVote) Initialize
successful.
May 03/2022 08:22:32   Control   >> Module (Audio) Initialize
successful.
May 03/2022 08:22:32   Control   >> Module (Report) Initialize
successful.
May 03/2022 08:22:32   Control   >> Module (Diagnostics) Initialize
successful.
May 03/2022 08:22:32   Control   >> Module (Control) Initialize
successful.
May 03/2022 08:22:42   Security Audit   Administrator key for 'Admin' detected.
May 03/2022 08:22:47   Power I/F   Battery state [s=ff,t=2c,m=ffea] present=1
charge=1 ac=1, level=Charging
May 03/2022 08:22:49   Security Audit   Using Symmetric keys
May 03/2022 08:22:50   DCF Audit   System clock updated for timezone = -300

```
minutes = -5.0 hours from GMT.
May 03/2022 08:22:50    Control          Informing user: 'Security Key verified'
May 03/2022 08:22:55    Control          Loading Bitmap Font files...
May 03/2022 08:23:13    Control          AVS write-in font file loaded.
May 03/2022 08:23:14 Display I/F         Loading message customization file...
May 03/2022 08:23:14 Display I/F         Loaded message customization file for
'English Forceful Ballot Casting'.
May 03/2022 08:23:14 Display I/F              Message Strings Updated: 8/816.
Unknown: 0.
May 03/2022 08:23:14    Control          Loading voter message tables...
May 03/2022 08:23:14    Control          ...but none were specified.
May 03/2022 08:23:14    Control          Verifying voter message tables...
May 03/2022 08:23:14    Control          ...Checking that all required font
characters are present.
May 03/2022 08:23:14    Control          ... Soft fonts cover all voter messages.
May 03/2022 08:23:14    Control          Auditmark character set: Reading soft font
file...
May 03/2022 08:23:15    Control          ... Auditmark character set file loaded.
May 03/2022 08:23:15    Logging          Appending startup messages to log file...
May 03/2022 08:23:22    Logging          ... startup messages appended to log file.
May 03/2022 08:23:22    Control          Loading election files
May 03/2022 08:23:22    Election         Database Open: Reading Election Definition
files...
May 03/2022 08:23:34    Election         Database Opened Successfully.
May 03/2022 08:23:34    Election         Election Startup completed successfully.
May 03/2022 08:23:34    Election         Comparing Raw Results files on primary and
secondary cards...
May 03/2022 08:23:35    Election         ... Raw Results files match.
May 03/2022 08:23:35    Election         Verifying integrity of Raw Results file...
May 03/2022 08:23:35    Election         ... Raw Results file contents verified.
May 03/2022 08:23:35    Election         Comparing Detail Results files on primary
and secondary cards...
May 03/2022 08:23:36    Election         ... Detail Results files match.
May 03/2022 08:23:36    Election         Verifying integrity of Detail Results
file...
May 03/2022 08:23:37    Election         ... Detail Results file contents verified.
May 03/2022 08:23:37    Election         Comparing Write-in Image files on primary
and secondary cards...
May 03/2022 08:23:37    Election         ... Write-in Images files match.
May 03/2022 08:23:37    Election         Verifying integrity of Write-In Images
file...
May 03/2022 08:23:37    Election         ... Write-In Images file contents
verified.
May 03/2022 08:23:38    Election         50 Ballots known. Maximum length =18.0 in.
May 03/2022 08:23:38    Election            1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
May 03/2022 08:23:38    Election           17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
```

```
May 03/2022 08:23:38    Election          33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
May 03/2022 08:23:38    Election          49   50
May 03/2022 08:23:38    Election          Election StartResults completed
successfully.
May 03/2022 08:23:38    Control           Building total results structure...
May 03/2022 08:23:38    Election          5 Ballot Groups present
May 03/2022 08:23:44    Control           ... Total results structure complete
May 03/2022 08:23:44    Security          Verifying integrity of 65 image(s)...
May 03/2022 08:23:47    Security          ... 65 image(s) verified.
May 03/2022 08:23:47    Print I/F         Configured printer type = Seiko
May 03/2022 08:23:47 Mc5249AudioCtrl        playback thread started
May 03/2022 08:23:47 Mc5249AudioCtrl        Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 03/2022 08:24:53    Scanner           ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 08:24:53    Scanner           ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 08:24:53    Scanner           ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 08:24:53    Scanner           ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 08:24:53    Scanner           ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 08:24:53    Scanner           ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 08:24:53    Scanner           ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 08:24:53    Scanner           ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 03/2022 08:24:53    Scanner           Sensor mask[0x3f]
May 03/2022 08:24:53    Scanner           SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 03/2022 08:24:53    Scanner           SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 03/2022 08:24:53    Scanner           SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:24:53    Scanner           SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:24:53    Scanner           SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:24:53    Scanner           SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:24:53    Scanner           SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:24:53    Scanner           SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:24:53    Scanner           SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
```

```
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:24:53    Scanner        SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:24:53    Scanner        SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:24:53    Scanner        SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:24:53    Scanner        SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 03/2022 08:24:53    Scanner        SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
```

May 03/2022 08:24:53   Scanner   Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 03/2022 08:24:53   Scanner   Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 03/2022 08:24:54   ScanVote   Ballot has been reversed.
May 03/2022 08:24:54   Admin Audit   * Bit 48 =   1000000000000
May 03/2022 08:24:54   Admin   *******************************
May 03/2022 08:24:54   Admin Audit   * System Starting
May 03/2022 08:24:54   Admin Audit   * Model Type PCOS-320C (Rev 1072)
May 03/2022 08:24:54   Admin Audit   * Serial Number: AAFAJHO0179
May 03/2022 08:24:54   Admin Audit   * Protective Counter: 3282
May 03/2022 08:24:54   Admin Audit   * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 03/2022 08:24:54   Admin Audit   * Election Project: Butts 2022 05 24 Gen
Prim C
May 03/2022 08:24:54   Admin   *******************************
May 03/2022 08:25:02   Security   Self testing AES...
May 03/2022 08:25:02   Security   ...Passed.
May 03/2022 08:25:02   Security   SHA-256 test #1:
May 03/2022 08:25:02   Security   SHA self test passed.
May 03/2022 08:25:02   Security   SHA-256 test #2:
May 03/2022 08:25:02   Security   SHA self test passed.
May 03/2022 08:25:02   Security   SHA-256 test #3:
May 03/2022 08:25:08   Security   SHA self test passed.
May 03/2022 08:26:41   Admin Audit   Admin chose to Open Poll
May 03/2022 08:26:41   Admin Audit   Admin notified that results are non-zero.
May 03/2022 08:26:44   Admin Audit   Admin chose to Continue so as to add to
those results.
May 03/2022 08:26:45   Report   Printing 1 copy of STATUS TAPE
May 03/2022 08:27:04   Admin Audit   Administrator declined to print another
copy of STATUS TAPE.
May 03/2022 08:27:04   Admin Audit   Poll already Opened with ballots cast for
Voting Location ID 1 and Tabulator ID 65
May 03/2022 09:30:18   ScanVote Warning + Ballot format or id is unrecognizable.
May 03/2022 09:30:21   ScanVote   Detected machine-generated ballot.
May 03/2022 09:30:29   ScanVote   Ballot 47 processed successfully.
May 03/2022 09:30:29   ScanVote   Total number of ballots = 66.

```
May 03/2022 09:39:54     ScanVote          Ballot 24 processed successfully.
May 03/2022 09:39:54     ScanVote          Total number of ballots = 67.
May 03/2022 09:41:35     ScanVote          Ballot 37 processed successfully.
May 03/2022 09:41:35     ScanVote          Total number of ballots = 68.
May 03/2022 09:49:13       Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 09:49:13     ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 09:49:15     ScanVote          Ballot has been reversed.
May 03/2022 09:49:33     ScanVote          Ballot 30 processed successfully.
May 03/2022 09:49:33     ScanVote          Total number of ballots = 69.
May 03/2022 09:50:38     ScanVote Warning   + error, crop top image (top edge)
average=107 length=85 height=2405
May 03/2022 09:50:38     ScanVote Warning   + error, crop top image (top edge)
average=107 length=85 height=2405
May 03/2022 09:50:38     ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 09:50:40     ScanVote          Ballot has been reversed.
May 03/2022 09:50:55     ScanVote          Ballot 24 processed successfully.
May 03/2022 09:50:55     ScanVote          Total number of ballots = 70.
May 03/2022 09:52:08     ScanVote          Ballot 47 processed successfully.
May 03/2022 09:52:08     ScanVote          Total number of ballots = 71.
May 03/2022 10:02:44     ScanVote          Ballot 27 processed successfully.
May 03/2022 10:02:44     ScanVote          Total number of ballots = 72.
May 03/2022 10:25:42     ScanVote          Ballot 37 processed successfully.
May 03/2022 10:25:42     ScanVote          Total number of ballots = 73.
May 03/2022 10:33:40     ScanVote          Ballot 24 processed successfully.
May 03/2022 10:33:40     ScanVote          Total number of ballots = 74.
May 03/2022 10:52:06     ScanVote          Ballot 37 processed successfully.
May 03/2022 10:52:06     ScanVote          Total number of ballots = 75.
May 03/2022 11:02:30     ScanVote          Ballot 37 processed successfully.
May 03/2022 11:02:30     ScanVote          Total number of ballots = 76.
May 03/2022 11:28:16     ScanVote          Ballot 47 processed successfully.
May 03/2022 11:28:16     ScanVote          Total number of ballots = 77.
May 03/2022 11:30:44     ScanVote          Ballot 47 processed successfully.
May 03/2022 11:30:44     ScanVote          Total number of ballots = 78.
May 03/2022 11:36:08     ScanVote          Ballot 24 processed successfully.
May 03/2022 11:36:08     ScanVote          Total number of ballots = 79.
May 03/2022 11:55:33     ScanVote          Ballot 37 processed successfully.
May 03/2022 11:55:33     ScanVote          Total number of ballots = 80.
May 03/2022 12:03:55     ScanVote          Ballot 47 processed successfully.
May 03/2022 12:03:55     ScanVote          Total number of ballots = 81.
May 03/2022 12:26:14       Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 12:26:14     ScanVote Warning  - bottom side start marker (top left
corner), RectangleFind rcTop=52229 rcBottom=52229 rcLeft=0 rcRight=0
May 03/2022 12:26:14     ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 12:26:16     ScanVote          Ballot has been reversed.
May 03/2022 12:26:31     ScanVote          Ballot 24 processed successfully.
May 03/2022 12:26:31     ScanVote          Total number of ballots = 82.
```

```
May 03/2022 12:26:48     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 03/2022 12:26:48     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 03/2022 12:26:48     ScanVote          Table: 2, current index: 1
May 03/2022 12:26:48     Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 03/2022 12:26:49     ScanVote          Actual scanning of ballot failed with
error [46022].
May 03/2022 12:26:49     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 03/2022 12:26:49     ScanVote          Ballot has been reversed.
May 03/2022 12:27:04     ScanVote          Ballot 47 processed successfully.
May 03/2022 12:27:04     ScanVote          Total number of ballots = 83.
May 03/2022 12:27:58     ScanVote          Ballot 47 processed successfully.
May 03/2022 12:27:58     ScanVote          Total number of ballots = 84.
May 03/2022 12:28:31     ScanVote          Ballot 36 processed successfully.
May 03/2022 12:28:31     ScanVote          Total number of ballots = 85.
May 03/2022 12:28:38     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 03/2022 12:28:38     ScanVote          Motor steps: 76, max MotorSteps: 2000
May 03/2022 12:28:38     ScanVote          Table: 2, current index: 1
May 03/2022 12:28:38     Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 03/2022 12:28:39     ScanVote          Actual scanning of ballot failed with
error [46023].
May 03/2022 12:28:39     ScanVote Audit    Scanner transport error.
May 03/2022 12:28:39     ScanVote          Ballot has been reversed.
May 03/2022 12:28:54     ScanVote          Ballot 24 processed successfully.
May 03/2022 12:28:54     ScanVote          Total number of ballots = 86.
May 03/2022 12:30:29     ScanVote          Ballot 47 processed successfully.
May 03/2022 12:30:29     ScanVote          Total number of ballots = 87.
May 03/2022 12:30:55     ScanVote          Ballot 47 processed successfully.
May 03/2022 12:30:55     ScanVote          Total number of ballots = 88.
May 03/2022 12:31:20     ScanVote          Ballot 24 processed successfully.
May 03/2022 12:31:20     ScanVote          Total number of ballots = 89.
May 03/2022 12:37:26     ScanVote          Ballot 24 processed successfully.
May 03/2022 12:37:26     ScanVote          Total number of ballots = 90.
May 03/2022 12:38:56     ScanVote          Ballot 24 processed successfully.
May 03/2022 12:38:56     ScanVote          Total number of ballots = 91.
May 03/2022 12:39:30     ScanVote          Ballot 36 processed successfully.
May 03/2022 12:39:30     ScanVote          Total number of ballots = 92.
May 03/2022 12:39:51     ScanVote          Ballot 36 processed successfully.
May 03/2022 12:39:51     ScanVote          Total number of ballots = 93.
May 03/2022 12:40:58     ScanVote          Ballot 24 processed successfully.
May 03/2022 12:40:58     ScanVote          Total number of ballots = 94.
May 03/2022 12:41:56     ScanVote          Ballot 24 processed successfully.
May 03/2022 12:41:56     ScanVote          Total number of ballots = 95.
May 03/2022 12:43:39     ScanVote          Ballot 24 processed successfully.
```

```
May 03/2022 12:43:39      ScanVote          Total number of ballots = 96.
May 03/2022 12:45:43      ScanVote          Ballot 8 processed successfully.
May 03/2022 12:45:43      ScanVote          Total number of ballots = 97.
May 03/2022 13:01:53      ScanVote          Ballot 5 processed successfully.
May 03/2022 13:01:53      ScanVote          Total number of ballots = 98.
May 03/2022 13:10:09      ScanVote          Ballot 27 processed successfully.
May 03/2022 13:10:09      ScanVote          Total number of ballots = 99.
May 03/2022 13:11:16      ScanVote          Ballot 46 processed successfully.
May 03/2022 13:11:16      ScanVote          Total number of ballots = 100.
May 03/2022 13:17:42      ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 03/2022 13:17:42      ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 03/2022 13:17:42      ScanVote          Table: 2, current index: 1
May 03/2022 13:17:42       Scanner          Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 03/2022 13:17:43      ScanVote          Actual scanning of ballot failed with
error [46022].
May 03/2022 13:17:43      ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 03/2022 13:17:43      ScanVote          Ballot has been reversed.
May 03/2022 13:17:56      ScanVote          Ballot 36 processed successfully.
May 03/2022 13:17:56      ScanVote          Total number of ballots = 101.
May 03/2022 13:19:02      ScanVote          Ballot 37 processed successfully.
May 03/2022 13:19:02      ScanVote          Total number of ballots = 102.
May 03/2022 13:39:08      ScanVote          Ballot 37 processed successfully.
May 03/2022 13:39:08      ScanVote          Total number of ballots = 103.
May 03/2022 13:41:09      ScanVote          Ballot 37 processed successfully.
May 03/2022 13:41:09      ScanVote          Total number of ballots = 104.
May 03/2022 13:51:17      ScanVote          Ballot 7 processed successfully.
May 03/2022 13:51:17      ScanVote          Total number of ballots = 105.
May 03/2022 13:55:12      ScanVote          Ballot 7 processed successfully.
May 03/2022 13:55:12      ScanVote          Total number of ballots = 106.
May 03/2022 14:01:18      ScanVote          Ballot 27 processed successfully.
May 03/2022 14:01:18      ScanVote          Total number of ballots = 107.
May 03/2022 14:09:37      ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 03/2022 14:09:37      ScanVote          Motor steps: 15, max MotorSteps: 2000
May 03/2022 14:09:37      ScanVote          Table: 2, current index: 1
May 03/2022 14:09:37       Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 03/2022 14:09:36      ScanVote          Actual scanning of ballot failed with
error [46023].
May 03/2022 14:09:36      ScanVote Audit    Scanner transport error.
May 03/2022 14:09:36      ScanVote          Ballot has been reversed.
May 03/2022 14:09:56      ScanVote          Ballot 27 processed successfully.
May 03/2022 14:09:56      ScanVote          Total number of ballots = 108.
May 03/2022 14:10:30      ScanVote          Ballot 4 processed successfully.
May 03/2022 14:10:30      ScanVote          Total number of ballots = 109.
```

```
May 03/2022 14:12:58    ScanVote        Ballot 37 processed successfully.
May 03/2022 14:12:58    ScanVote        Total number of ballots = 110.
May 03/2022 14:13:48    ScanVote        Ballot 27 processed successfully.
May 03/2022 14:13:48    ScanVote        Total number of ballots = 111.
May 03/2022 14:15:05    ScanVote        Ballot 47 processed successfully.
May 03/2022 14:15:05    ScanVote        Total number of ballots = 112.
May 03/2022 14:15:53      Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 14:15:54    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 14:15:55    ScanVote        Ballot has been reversed.
May 03/2022 14:16:11      Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 14:16:11    ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 14:16:13    ScanVote        Ballot has been reversed.
May 03/2022 14:16:27    ScanVote        Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 03/2022 14:16:27    ScanVote        Motor steps: 473, max MotorSteps: 2000
May 03/2022 14:16:27    ScanVote        Table: 2, current index: 1
May 03/2022 14:16:27      Scanner        Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 03/2022 14:16:28    ScanVote        Actual scanning of ballot failed with
error [46023].
May 03/2022 14:16:28    ScanVote Audit   Scanner transport error.
May 03/2022 14:16:28    ScanVote        Ballot has been reversed.
May 03/2022 14:16:32    ScanVote        Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 03/2022 14:16:32    ScanVote        Motor steps: 218, max MotorSteps: 2000
May 03/2022 14:16:32    ScanVote        Table: 2, current index: 1
May 03/2022 14:16:32      Scanner        Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 03/2022 14:16:33    ScanVote        Actual scanning of ballot failed with
error [46023].
May 03/2022 14:16:33    ScanVote Audit   Scanner transport error.
May 03/2022 14:16:33    ScanVote        Ballot has been reversed.
May 03/2022 14:16:53    ScanVote        Ballot 47 processed successfully.
May 03/2022 14:16:53    ScanVote        Total number of ballots = 113.
May 03/2022 14:17:38    ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 03/2022 14:17:39    ScanVote        Motor steps: 2001, max MotorSteps: 2000
May 03/2022 14:17:39    ScanVote        Table: 2, current index: 1
May 03/2022 14:17:39      Scanner        Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 03/2022 14:17:39    ScanVote        Actual scanning of ballot failed with
error [46022].
May 03/2022 14:17:39    ScanVote        Ballot's size exceeds maximum expected
ballot size.
May 03/2022 14:17:39    ScanVote        Ballot has been reversed.
May 03/2022 14:17:46      Image Warning   Image scan could not find QR code on
```

ballot.
May 03/2022 14:17:46   ScanVote Warning + Ballot format or id is unrecognizable.
May 03/2022 14:17:48   ScanVote   Ballot has been reversed.
May 03/2022 14:17:53   ScanVote   Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 03/2022 14:17:53   ScanVote   Motor steps: 2001, max MotorSteps: 2000
May 03/2022 14:17:53   ScanVote   Table: 2, current index: 1
May 03/2022 14:17:53   Scanner   Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 03/2022 14:17:54   ScanVote   Actual scanning of ballot failed with
error [46022].
May 03/2022 14:17:54   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 03/2022 14:17:54   ScanVote   Ballot has been reversed.
May 03/2022 14:18:10   ScanVote   Ballot 37 processed successfully.
May 03/2022 14:18:10   ScanVote   Total number of ballots = 114.
May 03/2022 14:19:28   ScanVote   Ballot 47 processed successfully.
May 03/2022 14:19:28   ScanVote   Total number of ballots = 115.
May 03/2022 14:27:28   ScanVote   Ballot 30 processed successfully.
May 03/2022 14:27:28   ScanVote   Total number of ballots = 116.
May 03/2022 14:29:25   ScanVote   Ballot 47 processed successfully.
May 03/2022 14:29:25   ScanVote   Total number of ballots = 117.
May 03/2022 14:30:15   ScanVote   Ballot 47 processed successfully.
May 03/2022 14:30:15   ScanVote   Total number of ballots = 118.
May 03/2022 14:37:20   ScanVote   Ballot 23 processed successfully.
May 03/2022 14:37:20   ScanVote   Total number of ballots = 119.
May 03/2022 14:41:54   ScanVote   Ballot 5 processed successfully.
May 03/2022 14:41:54   ScanVote   Total number of ballots = 120.
May 03/2022 14:44:15   ScanVote   Ballot 24 processed successfully.
May 03/2022 14:44:15   ScanVote   Total number of ballots = 121.
May 03/2022 14:44:40   ScanVote   Ballot 5 processed successfully.
May 03/2022 14:44:40   ScanVote   Total number of ballots = 122.
May 03/2022 14:48:25   ScanVote   Ballot 7 processed successfully.
May 03/2022 14:48:25   ScanVote   Total number of ballots = 123.
May 03/2022 14:48:54   ScanVote   Ballot 8 processed successfully.
May 03/2022 14:48:54   ScanVote   Total number of ballots = 124.
May 03/2022 14:49:05   ScanVote   Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 03/2022 14:49:05   ScanVote   Motor steps: 2, max MotorSteps: 2000
May 03/2022 14:49:05   ScanVote   Table: 2, current index: 1
May 03/2022 14:49:05   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 03/2022 14:49:05   ScanVote   Actual scanning of ballot failed with
error [46023].
May 03/2022 14:49:05   ScanVote Audit   Scanner transport error.
May 03/2022 14:49:05   ScanVote   Ballot has been reversed.
May 03/2022 14:49:34   ScanVote   Ballot 27 processed successfully.
May 03/2022 14:49:34   ScanVote   Total number of ballots = 125.

```
May 03/2022 14:50:36     ScanVote          Ballot 25 processed successfully.
May 03/2022 14:50:36     ScanVote          Total number of ballots = 126.
May 03/2022 14:54:34     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 03/2022 14:54:34     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 03/2022 14:54:34     ScanVote          Table: 2, current index: 1
May 03/2022 14:54:34     Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 03/2022 14:54:35     ScanVote          Actual scanning of ballot failed with
error [46022].
May 03/2022 14:54:35     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 03/2022 14:54:35     ScanVote          Ballot has been reversed.
May 03/2022 14:54:53     ScanVote          Ballot 30 processed successfully.
May 03/2022 14:54:53     ScanVote          Total number of ballots = 127.
May 03/2022 14:55:17     ScanVote          Ballot 30 processed successfully.
May 03/2022 14:55:17     ScanVote          Total number of ballots = 128.
May 03/2022 14:56:25     ScanVote          Ballot 32 processed successfully.
May 03/2022 14:56:25     ScanVote          Total number of ballots = 129.
May 03/2022 14:56:47     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 03/2022 14:56:47     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 03/2022 14:56:47     ScanVote          Table: 2, current index: 1
May 03/2022 14:56:47     Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 03/2022 14:56:47     ScanVote          Actual scanning of ballot failed with
error [46022].
May 03/2022 14:56:47     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 03/2022 14:56:47     ScanVote          Ballot has been reversed.
May 03/2022 14:57:06     ScanVote          Ballot 23 processed successfully.
May 03/2022 14:57:06     ScanVote          Total number of ballots = 130.
May 03/2022 15:01:42     ScanVote          Ballot 46 processed successfully.
May 03/2022 15:01:43     ScanVote          Total number of ballots = 131.
May 03/2022 15:03:37     ScanVote          Ballot 47 processed successfully.
May 03/2022 15:03:37     ScanVote          Total number of ballots = 132.
May 03/2022 15:05:56     ScanVote          Ballot 47 processed successfully.
May 03/2022 15:05:56     ScanVote          Total number of ballots = 133.
May 03/2022 15:06:21     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 03/2022 15:06:21     ScanVote          Motor steps: 668, max MotorSteps: 2000
May 03/2022 15:06:21     ScanVote          Table: 2, current index: 1
May 03/2022 15:06:21     Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 03/2022 15:06:21     ScanVote          Actual scanning of ballot failed with
error [46023].
May 03/2022 15:06:21     ScanVote Audit     Scanner transport error.
May 03/2022 15:06:21     ScanVote          Ballot has been reversed.
```

```
May 03/2022 15:06:29     ScanVote              Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 03/2022 15:06:29     ScanVote              Motor steps: 2001, max MotorSteps: 2000
May 03/2022 15:06:29     ScanVote              Table: 2, current index: 1
May 03/2022 15:06:29      Scanner              Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 03/2022 15:06:30     ScanVote              Actual scanning of ballot failed with
error [46022].
May 03/2022 15:06:30     ScanVote              Ballot's size exceeds maximum expected
ballot size.
May 03/2022 15:06:30     ScanVote              Ballot has been reversed.
May 03/2022 15:06:52     ScanVote              Ballot 31 processed successfully.
May 03/2022 15:06:52     ScanVote              Total number of ballots = 134.
May 03/2022 15:10:40     ScanVote              Ballot 8 processed successfully.
May 03/2022 15:10:40     ScanVote              Total number of ballots = 135.
May 03/2022 15:11:34     ScanVote              Ballot 4 processed successfully.
May 03/2022 15:11:34     ScanVote              Total number of ballots = 136.
May 03/2022 15:13:14      Image Warning   Image scan could not find QR code on
ballot.
May 03/2022 15:13:14     ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 15:13:16     ScanVote              Ballot has been reversed.
May 03/2022 15:13:30     ScanVote              Ballot 37 processed successfully.
May 03/2022 15:13:30     ScanVote              Total number of ballots = 137.
May 03/2022 15:15:58     ScanVote              Ballot 38 processed successfully.
May 03/2022 15:15:58     ScanVote              Total number of ballots = 138.
May 03/2022 15:16:18     ScanVote              Ballot 23 processed successfully.
May 03/2022 15:16:18     ScanVote              Total number of ballots = 139.
May 03/2022 15:17:05     ScanVote              Ballot 37 processed successfully.
May 03/2022 15:17:05     ScanVote              Total number of ballots = 140.
May 03/2022 15:18:01     ScanVote              Ballot 37 processed successfully.
May 03/2022 15:18:01     ScanVote              Total number of ballots = 141.
May 03/2022 15:24:41     ScanVote              Ballot 24 processed successfully.
May 03/2022 15:24:41     ScanVote              Total number of ballots = 142.
May 03/2022 15:26:25     ScanVote              Ballot 7 processed successfully.
May 03/2022 15:26:25     ScanVote              Total number of ballots = 143.
May 03/2022 15:27:59     ScanVote              Ballot 23 processed successfully.
May 03/2022 15:27:59     ScanVote              Total number of ballots = 144.
May 03/2022 15:28:52     ScanVote              Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 03/2022 15:28:52     ScanVote              Motor steps: 2001, max MotorSteps: 2000
May 03/2022 15:28:52     ScanVote              Table: 2, current index: 1
May 03/2022 15:28:52      Scanner              Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 03/2022 15:28:52     ScanVote              Actual scanning of ballot failed with
error [46022].
May 03/2022 15:28:52     ScanVote              Ballot's size exceeds maximum expected
ballot size.
May 03/2022 15:28:52     ScanVote              Ballot has been reversed.
```

```
May 03/2022 15:29:10    ScanVote        Ballot 46 processed successfully.
May 03/2022 15:29:10    ScanVote        Total number of ballots = 145.
May 03/2022 15:30:24    ScanVote        Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 03/2022 15:30:24    ScanVote        Motor steps: 1, max MotorSteps: 2000
May 03/2022 15:30:25    ScanVote        Table: 2, current index: 1
May 03/2022 15:30:25    Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 03/2022 15:30:25    ScanVote        Actual scanning of ballot failed with
error [46023].
May 03/2022 15:30:25    ScanVote Audit  Scanner transport error.
May 03/2022 15:30:25    ScanVote        Ballot has been reversed.
May 03/2022 15:30:40    ScanVote        Ballot 7 processed successfully.
May 03/2022 15:30:40    ScanVote        Total number of ballots = 146.
May 03/2022 15:30:56    ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 03/2022 15:30:56    ScanVote        Motor steps: 2001, max MotorSteps: 2000
May 03/2022 15:30:56    ScanVote        Table: 2, current index: 1
May 03/2022 15:30:56    Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 03/2022 15:30:57    ScanVote        Actual scanning of ballot failed with
error [46022].
May 03/2022 15:30:57    ScanVote        Ballot's size exceeds maximum expected
ballot size.
May 03/2022 15:30:57    ScanVote        Ballot has been reversed.
May 03/2022 15:31:12    ScanVote        Ballot 36 processed successfully.
May 03/2022 15:31:12    ScanVote        Total number of ballots = 147.
May 03/2022 15:33:19    ScanVote        Ballot 28 processed successfully.
May 03/2022 15:33:20    ScanVote        Total number of ballots = 148.
May 03/2022 15:34:25    ScanVote        Ballot 7 processed successfully.
May 03/2022 15:34:25    ScanVote        Total number of ballots = 149.
May 03/2022 15:37:04    ScanVote        Ballot 24 processed successfully.
May 03/2022 15:37:04    ScanVote        Total number of ballots = 150.
May 03/2022 15:47:30    ScanVote        Ballot 47 processed successfully.
May 03/2022 15:47:30    ScanVote        Total number of ballots = 151.
May 03/2022 15:55:58    ScanVote        Ballot 47 processed successfully.
May 03/2022 15:55:58    ScanVote        Total number of ballots = 152.
May 03/2022 16:00:35    ScanVote        Ballot 30 processed successfully.
May 03/2022 16:00:35    ScanVote        Total number of ballots = 153.
May 03/2022 16:05:56    ScanVote        Ballot 4 processed successfully.
May 03/2022 16:05:56    ScanVote        Total number of ballots = 154.
May 03/2022 16:08:07    ScanVote        Ballot 37 processed successfully.
May 03/2022 16:08:07    ScanVote        Total number of ballots = 155.
May 03/2022 16:15:43    ScanVote        Ballot 24 processed successfully.
May 03/2022 16:15:43    ScanVote        Total number of ballots = 156.
May 03/2022 16:20:42    ScanVote        Ballot 46 processed successfully.
May 03/2022 16:20:42    ScanVote        Total number of ballots = 157.
May 03/2022 16:22:03    ScanVote        Ballot 24 processed successfully.
```

```
May 03/2022 16:22:03     ScanVote          Total number of ballots = 158.
May 03/2022 16:23:09     ScanVote          Ballot 47 processed successfully.
May 03/2022 16:23:09     ScanVote          Total number of ballots = 159.
May 03/2022 16:24:45     ScanVote          Ballot 47 processed successfully.
May 03/2022 16:24:45     ScanVote          Total number of ballots = 160.
May 03/2022 16:31:49     ScanVote          Ballot 47 processed successfully.
May 03/2022 16:31:49     ScanVote          Total number of ballots = 161.
May 03/2022 16:33:41     ScanVote Warning   + error, crop top image (top edge)
average=113 length=88 height=2414
May 03/2022 16:33:41     ScanVote Warning   + error, crop top image (top edge)
average=113 length=88 height=2414
May 03/2022 16:33:41     ScanVote Warning  + Ballot format or id is unrecognizable.
May 03/2022 16:33:43     ScanVote          Ballot has been reversed.
May 03/2022 16:34:07     ScanVote          Ballot 47 processed successfully.
May 03/2022 16:34:07     ScanVote          Total number of ballots = 162.
May 03/2022 16:49:48     ScanVote          Ballot 47 processed successfully.
May 03/2022 16:49:48     ScanVote          Total number of ballots = 163.
May 03/2022 16:50:14     ScanVote          Ballot 47 processed successfully.
May 03/2022 16:50:14     ScanVote          Total number of ballots = 164.
May 03/2022 17:00:13     ScanVote          Ballot 40 processed successfully.
May 03/2022 17:00:13     ScanVote          Total number of ballots = 165.
May 03/2022 17:05:58       Admin Warning   Error Reading Admin key.
May 03/2022 17:06:02     Security Audit     Administrator key for 'Admin' detected.
May 03/2022 17:06:02       Admin Audit      Administrative Key inserted
May 03/2022 17:07:37       Admin Audit      Admin chose to Shutdown the Unit
May 03/2022 17:07:40       Admin Audit      Shutdown system.
May 03/2022 17:07:41       Control          >> DvsShutdown(fast:00000000).
May 03/2022 17:07:41       Admin Audit      Creating total results file
May 03/2022 17:07:41       Election         Beginning to create Total Results file.
May 03/2022 17:07:49       Election         - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
May 03/2022 17:07:49       Admin Audit      Total Results completed (rc=0)
May 03/2022 17:07:49       Control          >> Shutting down AVS.
May 03/2022 17:07:49       Control          >> Module (  WavDecoder) shutdown
successful.
May 03/2022 17:07:51       Control          >> Module (       Event) shutdown
successful.
May 03/2022 17:07:52       Control          >> Module (    Election) shutdown
successful.
May 03/2022 17:07:53       Control          >> Module (       Admin) shutdown
successful.
May 03/2022 17:07:53       Control          >> Module ( Diagnostics) shutdown
successful.
May 04/2022 08:14:30       Control          >> Module (     Logging) Initialize
successful.
May 04/2022 08:14:30       Control          >> Module (      Module) Initialize
successful.
May 04/2022 08:14:30       Control          >> Module (       Event) Initialize
```

successful.
May 04/2022 08:14:30   Control   >> Module (GPIO) Initialize
successful.
May 04/2022 08:14:30   Control   >> Module (UART) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (QSPI) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (Graphics) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (Battery) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (Mc5249AudioCtrl) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (AtiDeviceInput) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (SipNPuffDeviceInput) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (PaddleDeviceInput) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (Key) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (Display I/F) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (Print I/F) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (DCF) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (Scanner) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (Election) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (Image) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (Power I/F) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (Telecomm) Initialize
successful.
May 04/2022 08:14:31   Security   No Asymmetric Cryptographic Keys found
(rc=10027).
May 04/2022 08:14:31   Control   >> Module (Security) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (WavDecoder) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (AudioFileManager) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (AvPaddleSession) Initialize
successful.
May 04/2022 08:14:31   Control   >> Module (AvSipNPuffSession) Initialize

```
successful.
May 04/2022 08:14:31      Control          >> Module (AudioAtiSession) Initialize
successful.
May 04/2022 08:14:31      Control          >> Module (AtiBallotReviewSession)
Initialize successful.
May 04/2022 08:14:31      Control          >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 04/2022 08:14:31      Control          >> Module (PaddleBallotReviewSession)
Initialize successful.
May 04/2022 08:14:31      Control          >> Module ( SessionCtrl) Initialize
successful.
May 04/2022 08:14:31      Control          >> Module (      Admin) Initialize
successful.
May 04/2022 08:14:31      Control          >> Module (    ScanVote) Initialize
successful.
May 04/2022 08:14:31      Control          >> Module (      Audio) Initialize
successful.
May 04/2022 08:14:31      Control          >> Module (     Report) Initialize
successful.
May 04/2022 08:14:31      Control          >> Module ( Diagnostics) Initialize
successful.
May 04/2022 08:14:31      Control          >> Module (    Control) Initialize
successful.
May 04/2022 08:14:38   Security Audit   Administrator key for 'Admin' detected.
May 04/2022 08:14:46    Power I/F       Battery state [s=be,t=2c,m=ffea] present=1
charge=0 ac=1, level=Charging
May 04/2022 08:14:49   Security Audit   Using Symmetric keys
May 04/2022 08:14:51        DCF Audit   System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 04/2022 08:14:51    Control         Informing user: 'Security Key verified'
May 04/2022 08:14:56    Control         Loading Bitmap Font files...
May 04/2022 08:15:14    Control         AVS write-in font file loaded.
May 04/2022 08:15:15 Display I/F        Loading message customization file...
May 04/2022 08:15:15 Display I/F        Loaded message customization file for
'English Forceful Ballot Casting'.
May 04/2022 08:15:15 Display I/F            Message Strings Updated: 8/816.
Unknown: 0.
May 04/2022 08:15:15    Control         Loading voter message tables...
May 04/2022 08:15:15    Control         ...but none were specified.
May 04/2022 08:15:15    Control         Verifying voter message tables...
May 04/2022 08:15:15    Control         ...Checking that all required font
characters are present.
May 04/2022 08:15:15    Control         ... Soft fonts cover all voter messages.
May 04/2022 08:15:15    Control         Auditmark character set: Reading soft font
file...
May 04/2022 08:15:16    Control         ... Auditmark character set file loaded.
May 04/2022 08:15:17    Logging         Appending startup messages to log file...
May 04/2022 08:15:24    Logging         ... startup messages appended to log file.
```

```
May 04/2022 08:15:24     Control          Loading election files
May 04/2022 08:15:24     Election         Database Open: Reading Election Definition
files...
May 04/2022 08:15:36     Election         Database Opened Successfully.
May 04/2022 08:15:36     Election         Election Startup completed successfully.
May 04/2022 08:15:36     Election         Comparing Raw Results files on primary and
secondary cards...
May 04/2022 08:15:37     Election         ... Raw Results files match.
May 04/2022 08:15:37     Election         Verifying integrity of Raw Results file...
May 04/2022 08:15:39     Election         ... Raw Results file contents verified.
May 04/2022 08:15:39     Election         Comparing Detail Results files on primary
and secondary cards...
May 04/2022 08:15:40     Election         ... Detail Results files match.
May 04/2022 08:15:40     Election         Verifying integrity of Detail Results
file...
May 04/2022 08:15:43     Election         ... Detail Results file contents verified.
May 04/2022 08:15:43     Election         Comparing Write-in Image files on primary
and secondary cards...
May 04/2022 08:15:43     Election         ... Write-in Images files match.
May 04/2022 08:15:43     Election         Verifying integrity of Write-In Images
file...
May 04/2022 08:15:43     Election         ... Write-In Images file contents
verified.
May 04/2022 08:15:44     Election         50 Ballots known. Maximum length =18.0 in.
May 04/2022 08:15:44     Election            1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
May 04/2022 08:15:44     Election           17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
May 04/2022 08:15:44     Election           33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
May 04/2022 08:15:44     Election           49   50
May 04/2022 08:15:44     Election         Election StartResults completed
successfully.
May 04/2022 08:15:44     Control          Building total results structure...
May 04/2022 08:15:44     Election         5 Ballot Groups present
May 04/2022 08:15:50     Control          ... Total results structure complete
May 04/2022 08:15:50     Security         Verifying integrity of 165 image(s)...
May 04/2022 08:15:56     Security         ... 165 image(s) verified.
May 04/2022 08:15:56     Print I/F        Configured printer type = Seiko
May 04/2022 08:15:56 Mc5249AudioCtrl      playback thread started
May 04/2022 08:15:56 Mc5249AudioCtrl      Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 04/2022 08:16:48     Scanner          ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 04/2022 08:16:48     Scanner          ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 04/2022 08:16:48     Scanner          ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
```

```
May 04/2022 08:16:48     Scanner          ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 04/2022 08:16:48     Scanner          ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 04/2022 08:16:48     Scanner          ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 04/2022 08:16:48     Scanner          ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 04/2022 08:16:48     Scanner          ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 04/2022 08:16:48     Scanner          Sensor mask[0x3f]
May 04/2022 08:16:48     Scanner          SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 04/2022 08:16:48     Scanner          SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 04/2022 08:16:48     Scanner          SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 08:16:48     Scanner          SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 08:16:48     Scanner          SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 08:16:48     Scanner          SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 08:16:48     Scanner          SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 08:16:48     Scanner          SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 08:16:48     Scanner          SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 08:16:48     Scanner          SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 08:16:48     Scanner          SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 08:16:48     Scanner          SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 08:16:48     Scanner          SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 08:16:48     Scanner          SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 04/2022 08:16:48     Scanner          Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 04/2022 08:16:48     Scanner          Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 04/2022 08:16:49     ScanVote         Ballot has been reversed.
May 04/2022 08:16:49     Admin Audit      * Bit 48 =    1000000000000
May 04/2022 08:16:49     Admin            *******************************
May 04/2022 08:16:49     Admin Audit      * System Starting
May 04/2022 08:16:49     Admin Audit      * Model Type PCOS-320C (Rev 1072)
```

```
May 04/2022 08:16:49      Admin Audit   * Serial Number: AAFAJHO0179
May 04/2022 08:16:49      Admin Audit   * Protective Counter: 3382
May 04/2022 08:16:49      Admin Audit   * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 04/2022 08:16:49      Admin Audit   * Election Project: Butts 2022 05 24 Gen
Prim C
May 04/2022 08:16:49      Admin         *********************************
May 04/2022 08:16:57      Security      Self testing AES...
May 04/2022 08:16:57      Security      ...Passed.
May 04/2022 08:16:57      Security      SHA-256 test #1:
May 04/2022 08:16:57      Security      SHA self test passed.
May 04/2022 08:16:57      Security      SHA-256 test #2:
May 04/2022 08:16:57      Security      SHA self test passed.
May 04/2022 08:16:58      Security      SHA-256 test #3:
May 04/2022 08:17:03      Security      SHA self test passed.
May 04/2022 08:17:52      Admin Audit   Admin chose to Open Poll
May 04/2022 08:17:52      Admin Audit   Admin notified that results are non-zero.
May 04/2022 08:17:57      Admin Audit   Admin chose to Continue so as to add to
those results.
May 04/2022 08:17:57      Report        Printing 1 copy of STATUS TAPE
May 04/2022 08:18:26      Admin Audit   Administrator declined to print another
copy of STATUS TAPE.
May 04/2022 08:18:26      Admin Audit   Poll already Opened with ballots cast for
Voting Location ID 1 and Tabulator ID 65
May 04/2022 08:33:34    ScanVote Warning + Ballot format or id is unrecognizable.
May 04/2022 08:33:37      ScanVote      Detected machine-generated ballot.
May 04/2022 08:33:45      ScanVote      Ballot 24 processed successfully.
May 04/2022 08:33:45      ScanVote      Total number of ballots = 166.
May 04/2022 08:50:21      ScanVote      Ballot 39 processed successfully.
May 04/2022 08:50:21      ScanVote      Total number of ballots = 167.
May 04/2022 08:50:49      ScanVote      Ballot 37 processed successfully.
May 04/2022 08:50:49      ScanVote      Total number of ballots = 168.
May 04/2022 09:15:58      ScanVote      Ballot 45 processed successfully.
May 04/2022 09:15:58      ScanVote      Total number of ballots = 169.
May 04/2022 09:54:17      ScanVote      Ballot 47 processed successfully.
May 04/2022 09:54:17      ScanVote      Total number of ballots = 170.
May 04/2022 10:11:01      ScanVote      Ballot 27 processed successfully.
May 04/2022 10:11:01      ScanVote      Total number of ballots = 171.
May 04/2022 10:12:31      ScanVote      Ballot 47 processed successfully.
May 04/2022 10:12:31      ScanVote      Total number of ballots = 172.
May 04/2022 10:13:44      ScanVote      Ballot 37 processed successfully.
May 04/2022 10:13:44      ScanVote      Total number of ballots = 173.
May 04/2022 10:17:21      ScanVote      Ballot 5 processed successfully.
May 04/2022 10:17:21      ScanVote      Total number of ballots = 174.
May 04/2022 10:20:52      ScanVote      Ballot 5 processed successfully.
May 04/2022 10:20:52      ScanVote      Total number of ballots = 175.
May 04/2022 10:21:10      ScanVote      Scan error (Err #5652), ioctl returns 0,
errno: 5.
```

```
May 04/2022 10:21:10    ScanVote            Motor steps: 67, max MotorSteps: 2000
May 04/2022 10:21:10    ScanVote            Table: 2, current index: 1
May 04/2022 10:21:10     Scanner            Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 10:21:10    ScanVote            Actual scanning of ballot failed with
error [46023].
May 04/2022 10:21:10    ScanVote Audit      Scanner transport error.
May 04/2022 10:21:10    ScanVote            Ballot has been reversed.
May 04/2022 10:21:27    ScanVote            Ballot 47 processed successfully.
May 04/2022 10:21:27    ScanVote            Total number of ballots = 176.
May 04/2022 10:22:07    ScanVote            Ballot 39 processed successfully.
May 04/2022 10:22:07    ScanVote            Total number of ballots = 177.
May 04/2022 10:25:07    ScanVote            Ballot 24 processed successfully.
May 04/2022 10:25:07    ScanVote            Total number of ballots = 178.
May 04/2022 10:25:48    Security Error      QR code Signature mismatch.
May 04/2022 10:25:48    ScanVote Warning    + Ballot format or id is unrecognizable.
May 04/2022 10:25:49    ScanVote            Ballot has been reversed.
May 04/2022 10:26:03    ScanVote            Ballot 47 processed successfully.
May 04/2022 10:26:03    ScanVote            Total number of ballots = 179.
May 04/2022 10:26:29    ScanVote            Ballot 47 processed successfully.
May 04/2022 10:26:29    ScanVote            Total number of ballots = 180.
May 04/2022 10:27:00    ScanVote            Ballot 5 processed successfully.
May 04/2022 10:27:00    ScanVote            Total number of ballots = 181.
May 04/2022 10:27:43    ScanVote            Ballot 6 processed successfully.
May 04/2022 10:27:43    ScanVote            Total number of ballots = 182.
May 04/2022 10:28:03    ScanVote            Ballot 6 processed successfully.
May 04/2022 10:28:03    ScanVote            Total number of ballots = 183.
May 04/2022 10:30:45    ScanVote            Ballot 7 processed successfully.
May 04/2022 10:30:45    ScanVote            Total number of ballots = 184.
May 04/2022 10:32:39    ScanVote            Ballot 40 processed successfully.
May 04/2022 10:32:39    ScanVote            Total number of ballots = 185.
May 04/2022 10:34:52    ScanVote            Ballot 47 processed successfully.
May 04/2022 10:34:52    ScanVote            Total number of ballots = 186.
May 04/2022 10:36:48    ScanVote            Ballot 37 processed successfully.
May 04/2022 10:36:48    ScanVote            Total number of ballots = 187.
May 04/2022 10:39:16    ScanVote            Ballot 7 processed successfully.
May 04/2022 10:39:16    ScanVote            Total number of ballots = 188.
May 04/2022 10:40:50    ScanVote            Ballot 37 processed successfully.
May 04/2022 10:40:50    ScanVote            Total number of ballots = 189.
May 04/2022 10:41:47    ScanVote            Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 04/2022 10:41:47    ScanVote            Motor steps: 2, max MotorSteps: 2000
May 04/2022 10:41:47    ScanVote            Table: 2, current index: 1
May 04/2022 10:41:47     Scanner            Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 10:41:47    ScanVote            Actual scanning of ballot failed with
error [46023].
May 04/2022 10:41:47    ScanVote Audit      Scanner transport error.
```

```
May 04/2022 10:41:47    ScanVote           Ballot has been reversed.
May 04/2022 10:41:54    ScanVote           Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 04/2022 10:41:54    ScanVote           Motor steps: 471, max MotorSteps: 470
May 04/2022 10:41:54    ScanVote           Table: 0, current index: 2
May 04/2022 10:41:54    Scanner            Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 10:41:55    ScanVote           Actual scanning of ballot failed with
error [46022].
May 04/2022 10:41:55    ScanVote           Ballot's size exceeds maximum expected
ballot size.
May 04/2022 10:41:55    ScanVote           Ballot has been reversed.
May 04/2022 10:42:07    ScanVote           Ballot 37 processed successfully.
May 04/2022 10:42:07    ScanVote           Total number of ballots = 190.
May 04/2022 10:44:49    ScanVote           Ballot 47 processed successfully.
May 04/2022 10:44:49    ScanVote           Total number of ballots = 191.
May 04/2022 10:45:12    ScanVote           Ballot 47 processed successfully.
May 04/2022 10:45:12    ScanVote           Total number of ballots = 192.
May 04/2022 11:00:31    Image Warning   Image scan could not find QR code on
ballot.
May 04/2022 11:00:31    ScanVote Warning  + Ballot format or id is unrecognizable.
May 04/2022 11:00:33    ScanVote           Ballot has been reversed.
May 04/2022 11:00:51    ScanVote           Ballot 36 processed successfully.
May 04/2022 11:00:51    ScanVote           Total number of ballots = 193.
May 04/2022 11:02:11    ScanVote           Ballot 47 processed successfully.
May 04/2022 11:02:11    ScanVote           Total number of ballots = 194.
May 04/2022 11:02:32    ScanVote           Ballot 47 processed successfully.
May 04/2022 11:02:32    ScanVote           Total number of ballots = 195.
May 04/2022 11:04:24    ScanVote           Ballot 47 processed successfully.
May 04/2022 11:04:24    ScanVote           Total number of ballots = 196.
May 04/2022 11:13:43    ScanVote           Ballot 24 processed successfully.
May 04/2022 11:13:43    ScanVote           Total number of ballots = 197.
May 04/2022 11:14:51    ScanVote           Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 04/2022 11:14:51    ScanVote           Motor steps: 649, max MotorSteps: 2000
May 04/2022 11:14:51    ScanVote           Table: 2, current index: 1
May 04/2022 11:14:51    Scanner            Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 11:14:51    ScanVote           Actual scanning of ballot failed with
error [46023].
May 04/2022 11:14:51    ScanVote Audit    Scanner transport error.
May 04/2022 11:14:51    ScanVote           Ballot has been reversed.
May 04/2022 11:15:04    ScanVote           Ballot 24 processed successfully.
May 04/2022 11:15:04    ScanVote           Total number of ballots = 198.
May 04/2022 11:19:09    ScanVote           Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 04/2022 11:19:09    ScanVote           Motor steps: 4, max MotorSteps: 2000
May 04/2022 11:19:09    ScanVote           Table: 2, current index: 1
```

```
May 04/2022 11:19:09     Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 11:19:09     ScanVote         Actual scanning of ballot failed with
error [46023].
May 04/2022 11:19:09     ScanVote Audit   Scanner transport error.
May 04/2022 11:19:09     ScanVote         Ballot has been reversed.
May 04/2022 11:19:15     ScanVote         Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 04/2022 11:19:15     ScanVote         Motor steps: 223, max MotorSteps: 2000
May 04/2022 11:19:15     ScanVote         Table: 2, current index: 1
May 04/2022 11:19:15     Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 11:19:15     ScanVote         Actual scanning of ballot failed with
error [46023].
May 04/2022 11:19:15     ScanVote Audit   Scanner transport error.
May 04/2022 11:19:15     ScanVote         Ballot has been reversed.
May 04/2022 11:19:32     ScanVote         Ballot 47 processed successfully.
May 04/2022 11:19:32     ScanVote         Total number of ballots = 199.
May 04/2022 11:22:39     ScanVote         Ballot 47 processed successfully.
May 04/2022 11:22:39     ScanVote         Total number of ballots = 200.
May 04/2022 11:23:22     ScanVote Warning  + error, crop top image (top edge)
average=111 length=88 height=2407
May 04/2022 11:23:22     ScanVote Warning  + error, crop top image (top edge)
average=111 length=88 height=2407
May 04/2022 11:23:22     ScanVote Warning + Ballot format or id is unrecognizable.
May 04/2022 11:23:24     ScanVote         Ballot has been reversed.
May 04/2022 11:23:31      Scanner Error    Reverse: ioctl Motor Reverse Move failure:
-1, motor error[5654]
May 04/2022 11:23:47     ScanVote         Ballot 30 processed successfully.
May 04/2022 11:23:47     ScanVote         Total number of ballots = 201.
May 04/2022 11:27:05     ScanVote         Ballot 47 processed successfully.
May 04/2022 11:27:05     ScanVote         Total number of ballots = 202.
May 04/2022 11:27:32     ScanVote         Ballot 47 processed successfully.
May 04/2022 11:27:32     ScanVote         Total number of ballots = 203.
May 04/2022 11:29:14     ScanVote         Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 04/2022 11:29:14     ScanVote         Motor steps: 2001, max MotorSteps: 2000
May 04/2022 11:29:14     ScanVote         Table: 2, current index: 1
May 04/2022 11:29:14     Scanner          Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 11:29:15     ScanVote         Actual scanning of ballot failed with
error [46022].
May 04/2022 11:29:15     ScanVote         Ballot's size exceeds maximum expected
ballot size.
May 04/2022 11:29:15     ScanVote         Ballot has been reversed.
May 04/2022 11:29:22     ScanVote         Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 04/2022 11:29:22     ScanVote         Motor steps: 2001, max MotorSteps: 2000
```

```
May 04/2022 11:29:22     ScanVote          Table: 2, current index: 1
May 04/2022 11:29:22     Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 11:29:22     ScanVote          Actual scanning of ballot failed with
error [46022].
May 04/2022 11:29:22     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 04/2022 11:29:22     ScanVote          Ballot has been reversed.
May 04/2022 11:29:36     ScanVote          Ballot 37 processed successfully.
May 04/2022 11:29:36     ScanVote          Total number of ballots = 204.
May 04/2022 11:38:28     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 04/2022 11:38:28     ScanVote          Motor steps: 108, max MotorSteps: 2000
May 04/2022 11:38:28     ScanVote          Table: 2, current index: 1
May 04/2022 11:38:28     Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 11:38:29     ScanVote          Actual scanning of ballot failed with
error [46023].
May 04/2022 11:38:29     ScanVote Audit    Scanner transport error.
May 04/2022 11:38:29     ScanVote          Ballot has been reversed.
May 04/2022 11:38:46     ScanVote          Ballot 27 processed successfully.
May 04/2022 11:38:46     ScanVote          Total number of ballots = 205.
May 04/2022 11:40:07     ScanVote          Ballot 37 processed successfully.
May 04/2022 11:40:07     ScanVote          Total number of ballots = 206.
May 04/2022 11:42:17     ScanVote          Ballot 36 processed successfully.
May 04/2022 11:42:17     ScanVote          Total number of ballots = 207.
May 04/2022 11:45:21     ScanVote          Ballot 24 processed successfully.
May 04/2022 11:45:21     ScanVote          Total number of ballots = 208.
May 04/2022 11:46:54     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 04/2022 11:46:54     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 04/2022 11:46:54     ScanVote          Table: 2, current index: 1
May 04/2022 11:46:54     Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 11:46:54     ScanVote          Actual scanning of ballot failed with
error [46022].
May 04/2022 11:46:54     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 04/2022 11:46:54     ScanVote          Ballot has been reversed.
May 04/2022 11:47:02     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 04/2022 11:47:02     ScanVote          Motor steps: 163, max MotorSteps: 2000
May 04/2022 11:47:02     ScanVote          Table: 2, current index: 1
May 04/2022 11:47:02     Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 11:47:03     ScanVote          Actual scanning of ballot failed with
error [46023].
May 04/2022 11:47:03     ScanVote Audit    Scanner transport error.
```

```
May 04/2022 11:47:03    ScanVote         Ballot has been reversed.
May 04/2022 11:47:19    ScanVote         Ballot 47 processed successfully.
May 04/2022 11:47:19    ScanVote         Total number of ballots = 209.
May 04/2022 12:09:30    ScanVote Warning   + error, crop top image (top edge)
average=164 length=140 height=2460
May 04/2022 12:09:30    ScanVote Warning   + error, crop top image (top edge)
average=164 length=140 height=2460
May 04/2022 12:09:30    ScanVote Warning  + Ballot format or id is unrecognizable.
May 04/2022 12:09:32    ScanVote         Ballot has been reversed.
May 04/2022 12:09:46    ScanVote         Ballot 37 processed successfully.
May 04/2022 12:09:46    ScanVote         Total number of ballots = 210.
May 04/2022 12:18:55    ScanVote         Ballot 4 processed successfully.
May 04/2022 12:18:55    ScanVote         Total number of ballots = 211.
May 04/2022 12:20:06    ScanVote         Ballot 26 processed successfully.
May 04/2022 12:20:06    ScanVote         Total number of ballots = 212.
May 04/2022 12:23:24     Image Warning   Image scan could not find QR code on
ballot.
May 04/2022 12:23:24    ScanVote Warning  + Ballot format or id is unrecognizable.
May 04/2022 12:23:25    ScanVote         Ballot has been reversed.
May 04/2022 12:23:45    ScanVote         Ballot 46 processed successfully.
May 04/2022 12:23:45    ScanVote         Total number of ballots = 213.
May 04/2022 12:27:41    ScanVote         Ballot 24 processed successfully.
May 04/2022 12:27:41    ScanVote         Total number of ballots = 214.
May 04/2022 12:28:50    ScanVote         Ballot 47 processed successfully.
May 04/2022 12:28:50    ScanVote         Total number of ballots = 215.
May 04/2022 12:29:03    ScanVote         Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 04/2022 12:29:03    ScanVote         Motor steps: 2001, max MotorSteps: 2000
May 04/2022 12:29:03    ScanVote         Table: 2, current index: 1
May 04/2022 12:29:03     Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 12:29:04    ScanVote         Actual scanning of ballot failed with
error [46022].
May 04/2022 12:29:04    ScanVote         Ballot's size exceeds maximum expected
ballot size.
May 04/2022 12:29:04    ScanVote         Ballot has been reversed.
May 04/2022 12:29:24    ScanVote         Ballot 26 processed successfully.
May 04/2022 12:29:24    ScanVote         Total number of ballots = 216.
May 04/2022 12:30:04    ScanVote         Ballot 27 processed successfully.
May 04/2022 12:30:04    ScanVote         Total number of ballots = 217.
May 04/2022 12:38:40    ScanVote         Ballot 37 processed successfully.
May 04/2022 12:38:40    ScanVote         Total number of ballots = 218.
May 04/2022 12:39:16    ScanVote         Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 04/2022 12:39:16    ScanVote         Motor steps: 1, max MotorSteps: 2000
May 04/2022 12:39:16    ScanVote         Table: 2, current index: 1
May 04/2022 12:39:16     Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
```

```
May 04/2022 12:39:17     ScanVote           Actual scanning of ballot failed with
error [46023].
May 04/2022 12:39:17     ScanVote Audit     Scanner transport error.
May 04/2022 12:39:17     ScanVote           Ballot has been reversed.
May 04/2022 12:39:32     ScanVote           Ballot 37 processed successfully.
May 04/2022 12:39:32     ScanVote           Total number of ballots = 219.
May 04/2022 12:40:30     ScanVote           Ballot 27 processed successfully.
May 04/2022 12:40:30     ScanVote           Total number of ballots = 220.
May 04/2022 12:42:02     ScanVote           Ballot 37 processed successfully.
May 04/2022 12:42:02     ScanVote           Total number of ballots = 221.
May 04/2022 12:46:29     ScanVote           Ballot 24 processed successfully.
May 04/2022 12:46:29     ScanVote           Total number of ballots = 222.
May 04/2022 12:47:24     ScanVote           Ballot 37 processed successfully.
May 04/2022 12:47:24     ScanVote           Total number of ballots = 223.
May 04/2022 12:48:16     ScanVote           Ballot 40 processed successfully.
May 04/2022 12:48:16     ScanVote           Total number of ballots = 224.
May 04/2022 12:48:46     ScanVote           Ballot 37 processed successfully.
May 04/2022 12:48:46     ScanVote           Total number of ballots = 225.
May 04/2022 12:52:10     ScanVote           Ballot 47 processed successfully.
May 04/2022 12:52:10     ScanVote           Total number of ballots = 226.
May 04/2022 12:53:53     ScanVote           Ballot 37 processed successfully.
May 04/2022 12:53:53     ScanVote           Total number of ballots = 227.
May 04/2022 13:08:03     ScanVote Warning    + error, crop top image (top edge)
average=106 length=84 height=2399
May 04/2022 13:08:03     ScanVote Warning    + error, crop top image (top edge)
average=106 length=84 height=2399
May 04/2022 13:08:03     ScanVote Warning   + Ballot format or id is unrecognizable.
May 04/2022 13:08:05     ScanVote           Ballot has been reversed.
May 04/2022 13:08:19     ScanVote           Ballot 24 processed successfully.
May 04/2022 13:08:19     ScanVote           Total number of ballots = 228.
May 04/2022 13:09:01     ScanVote           Ballot 24 processed successfully.
May 04/2022 13:09:01     ScanVote           Total number of ballots = 229.
May 04/2022 13:10:02     ScanVote           Ballot 31 processed successfully.
May 04/2022 13:10:02     ScanVote           Total number of ballots = 230.
May 04/2022 13:23:50     ScanVote           Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 04/2022 13:23:50     ScanVote           Motor steps: 2001, max MotorSteps: 2000
May 04/2022 13:23:50     ScanVote           Table: 2, current index: 1
May 04/2022 13:23:50      Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 13:23:50     ScanVote           Actual scanning of ballot failed with
error [46022].
May 04/2022 13:23:50     ScanVote           Ballot's size exceeds maximum expected
ballot size.
May 04/2022 13:23:50     ScanVote           Ballot has been reversed.
May 04/2022 13:24:09     ScanVote           Ballot 8 processed successfully.
May 04/2022 13:24:09     ScanVote           Total number of ballots = 231.
May 04/2022 13:36:23     ScanVote           Ballot 47 processed successfully.
```

```
May 04/2022 13:36:23    ScanVote          Total number of ballots = 232.
May 04/2022 13:37:07    ScanVote          Ballot 39 processed successfully.
May 04/2022 13:37:07    ScanVote          Total number of ballots = 233.
May 04/2022 13:38:09    ScanVote          Ballot 24 processed successfully.
May 04/2022 13:38:09    ScanVote          Total number of ballots = 234.
May 04/2022 13:54:07    ScanVote Warning   + error, crop top image (top edge)
average=111 length=90 height=2402
May 04/2022 13:54:07    ScanVote Warning   + error, crop top image (top edge)
average=111 length=90 height=2402
May 04/2022 13:54:07    ScanVote Warning  - bottom side start marker (bottom right
corner), RectangleFind rcTop=52228 rcBottom=52228 rcLeft=52229 rcRight=52229
May 04/2022 13:54:07    ScanVote Warning  + Ballot format or id is unrecognizable.
May 04/2022 13:54:09    ScanVote          Ballot has been reversed.
May 04/2022 13:54:35    ScanVote          Ballot 24 processed successfully.
May 04/2022 13:54:35    ScanVote          Total number of ballots = 235.
May 04/2022 13:59:43    ScanVote Warning   + error, crop top image (top edge)
average=110 length=86 height=2408
May 04/2022 13:59:43    ScanVote Warning   + error, crop top image (top edge)
average=110 length=86 height=2408
May 04/2022 13:59:43    ScanVote Warning  + Ballot format or id is unrecognizable.
May 04/2022 13:59:45    ScanVote          Ballot has been reversed.
May 04/2022 14:00:04    ScanVote          Ballot 50 processed successfully.
May 04/2022 14:00:04    ScanVote          Total number of ballots = 236.
May 04/2022 14:08:47    ScanVote          Ballot 23 processed successfully.
May 04/2022 14:08:47    ScanVote          Total number of ballots = 237.
May 04/2022 14:30:54    ScanVote          Ballot 47 processed successfully.
May 04/2022 14:30:54    ScanVote          Total number of ballots = 238.
May 04/2022 14:31:16    ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 04/2022 14:31:16    ScanVote          Motor steps: 1, max MotorSteps: 2000
May 04/2022 14:31:16    ScanVote          Table: 2, current index: 1
May 04/2022 14:31:16      Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 14:31:17    ScanVote          Actual scanning of ballot failed with
error [46023].
May 04/2022 14:31:17    ScanVote Audit    Scanner transport error.
May 04/2022 14:31:17    ScanVote          Ballot has been reversed.
May 04/2022 14:31:32    ScanVote          Ballot 47 processed successfully.
May 04/2022 14:31:32    ScanVote          Total number of ballots = 239.
May 04/2022 14:35:28      Image Warning   Image scan could not find QR code on
ballot.
May 04/2022 14:35:29    ScanVote Warning  + Ballot format or id is unrecognizable.
May 04/2022 14:35:30    ScanVote          Ballot has been reversed.
May 04/2022 14:35:50    ScanVote          Ballot 27 processed successfully.
May 04/2022 14:35:50    ScanVote          Total number of ballots = 240.
May 04/2022 14:47:04    ScanVote          Ballot 23 processed successfully.
May 04/2022 14:47:04    ScanVote          Total number of ballots = 241.
May 04/2022 15:03:06    ScanVote          Scan error (Err #5652), ioctl returns 0,
```

errno: 5.
May 04/2022 15:03:06   ScanVote   Motor steps: 405, max MotorSteps: 2000
May 04/2022 15:03:06   ScanVote   Table: 2, current index: 1
May 04/2022 15:03:06   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 15:03:06   ScanVote   Actual scanning of ballot failed with
error [46023].
May 04/2022 15:03:06   ScanVote Audit   Scanner transport error.
May 04/2022 15:03:06   ScanVote   Ballot has been reversed.
May 04/2022 15:03:09   ScanVote   Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 04/2022 15:03:10   ScanVote   Motor steps: 1071, max MotorSteps: 2000
May 04/2022 15:03:10   ScanVote   Table: 2, current index: 1
May 04/2022 15:03:10   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 15:03:10   ScanVote   Actual scanning of ballot failed with
error [46023].
May 04/2022 15:03:10   ScanVote Audit   Scanner transport error.
May 04/2022 15:03:10   ScanVote   Ballot has been reversed.
May 04/2022 15:03:27   ScanVote   Ballot 30 processed successfully.
May 04/2022 15:03:27   ScanVote   Total number of ballots = 242.
May 04/2022 15:03:55   ScanVote   Ballot 30 processed successfully.
May 04/2022 15:03:55   ScanVote   Total number of ballots = 243.
May 04/2022 15:22:51   ScanVote   Ballot 24 processed successfully.
May 04/2022 15:22:51   ScanVote   Total number of ballots = 244.
May 04/2022 15:32:38   ScanVote   Ballot 30 processed successfully.
May 04/2022 15:32:38   ScanVote   Total number of ballots = 245.
May 04/2022 15:34:37   ScanVote   Ballot 47 processed successfully.
May 04/2022 15:34:37   ScanVote   Total number of ballots = 246.
May 04/2022 15:35:10   ScanVote   Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 04/2022 15:35:10   ScanVote   Motor steps: 2001, max MotorSteps: 2000
May 04/2022 15:35:10   ScanVote   Table: 2, current index: 1
May 04/2022 15:35:10   Scanner   Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 15:35:11   ScanVote   Actual scanning of ballot failed with
error [46022].
May 04/2022 15:35:11   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 04/2022 15:35:11   ScanVote   Ballot has been reversed.
May 04/2022 15:35:24   ScanVote   Ballot 47 processed successfully.
May 04/2022 15:35:24   ScanVote   Total number of ballots = 247.
May 04/2022 15:45:21   ScanVote   Ballot 7 processed successfully.
May 04/2022 15:45:21   ScanVote   Total number of ballots = 248.
May 04/2022 15:46:02   Image Warning   Image scan could not find QR code on
ballot.
May 04/2022 15:46:03   ScanVote Warning - bottom side start marker (top left
corner), RectangleFind rcTop=52229 rcBottom=52228 rcLeft=0 rcRight=52229

```
May 04/2022 15:46:03    ScanVote Warning  + Ballot format or id is unrecognizable.
May 04/2022 15:46:04    ScanVote          Ballot has been reversed.
May 04/2022 15:46:23    ScanVote          Ballot 23 processed successfully.
May 04/2022 15:46:23    ScanVote          Total number of ballots = 249.
May 04/2022 15:46:51    ScanVote          Ballot 25 processed successfully.
May 04/2022 15:46:51    ScanVote          Total number of ballots = 250.
May 04/2022 15:52:38    ScanVote          Ballot 8 processed successfully.
May 04/2022 15:52:38    ScanVote          Total number of ballots = 251.
May 04/2022 15:54:02    ScanVote          Ballot 24 processed successfully.
May 04/2022 15:54:02    ScanVote          Total number of ballots = 252.
May 04/2022 16:08:34    ScanVote          Ballot 23 processed successfully.
May 04/2022 16:08:34    ScanVote          Total number of ballots = 253.
May 04/2022 16:14:08    ScanVote          Ballot 7 processed successfully.
May 04/2022 16:14:08    ScanVote          Total number of ballots = 254.
May 04/2022 16:20:42    ScanVote          Ballot 23 processed successfully.
May 04/2022 16:20:42    ScanVote          Total number of ballots = 255.
May 04/2022 16:24:31    ScanVote          Ballot 40 processed successfully.
May 04/2022 16:24:31    ScanVote          Total number of ballots = 256.
May 04/2022 16:26:15    ScanVote          Ballot 40 processed successfully.
May 04/2022 16:26:15    ScanVote          Total number of ballots = 257.
May 04/2022 16:29:15    ScanVote          Ballot 24 processed successfully.
May 04/2022 16:29:15    ScanVote          Total number of ballots = 258.
May 04/2022 16:41:08    ScanVote          Ballot 47 processed successfully.
May 04/2022 16:41:08    ScanVote          Total number of ballots = 259.
May 04/2022 16:43:07    ScanVote          Ballot 6 processed successfully.
May 04/2022 16:43:07    ScanVote          Total number of ballots = 260.
May 04/2022 16:43:38       Image Warning   Image scan could not find QR code on
ballot.
May 04/2022 16:43:38    ScanVote Warning  + Ballot format or id is unrecognizable.
May 04/2022 16:43:39    ScanVote          Ballot has been reversed.
May 04/2022 16:43:43    ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 04/2022 16:43:43    ScanVote          Motor steps: 56, max MotorSteps: 2000
May 04/2022 16:43:43    ScanVote          Table: 2, current index: 1
May 04/2022 16:43:43       Scanner        Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 04/2022 16:43:44    ScanVote          Actual scanning of ballot failed with
error [46023].
May 04/2022 16:43:44    ScanVote Audit    Scanner transport error.
May 04/2022 16:43:44    ScanVote          Ballot has been reversed.
May 04/2022 16:44:00    ScanVote          Ballot 37 processed successfully.
May 04/2022 16:44:00    ScanVote          Total number of ballots = 261.
May 04/2022 17:10:18    Security Audit    Administrator key for 'Admin' detected.
May 04/2022 17:10:18       Admin Audit    Administrative Key inserted
May 04/2022 17:10:20       Admin Audit    Admin chose to Shutdown the Unit
May 04/2022 17:10:22       Admin Audit    Shutdown system.
May 04/2022 17:10:23       Control        >> DvsShutdown(fast:00000000).
May 04/2022 17:10:23       Admin Audit    Creating total results file
```

```
May 04/2022 17:10:23    Election        Beginning to create Total Results file.
May 04/2022 17:10:35    Election        - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
May 04/2022 17:10:35    Admin Audit     Total Results completed (rc=0)
May 04/2022 17:10:35    Control         >> Shutting down AVS.
May 04/2022 17:10:35    Control         >> Module (  WavDecoder) shutdown
successful.
May 04/2022 17:10:37    Control         >> Module (       Event) shutdown
successful.
May 04/2022 17:10:39    Control         >> Module (    Election) shutdown
successful.
May 04/2022 17:10:39    Control         >> Module (       Admin) shutdown
successful.
May 04/2022 17:10:39    Control         >> Module ( Diagnostics) shutdown
successful.
May 05/2022 08:08:06    Control         >> Module (     Logging) Initialize
successful.
May 05/2022 08:08:06    Control         >> Module (      Module) Initialize
successful.
May 05/2022 08:08:06    Control         >> Module (       Event) Initialize
successful.
May 05/2022 08:08:06    Control         >> Module (        GPIO) Initialize
successful.
May 05/2022 08:08:06    Control         >> Module (        UART) Initialize
successful.
May 05/2022 08:08:06    Control         >> Module (        QSPI) Initialize
successful.
May 05/2022 08:08:06    Control         >> Module (    Graphics) Initialize
successful.
May 05/2022 08:08:06    Control         >> Module (     Battery) Initialize
successful.
May 05/2022 08:08:06    Control         >> Module (Mc5249AudioCtrl) Initialize
successful.
May 05/2022 08:08:06    Control         >> Module (AtiDeviceInput) Initialize
successful.
May 05/2022 08:08:06    Control         >> Module (SipNPuffDeviceInput) Initialize
successful.
May 05/2022 08:08:06    Control         >> Module (PaddleDeviceInput) Initialize
successful.
May 05/2022 08:08:06    Control         >> Module (         Key) Initialize
successful.
May 05/2022 08:08:06    Control         >> Module ( Display I/F) Initialize
successful.
May 05/2022 08:08:06    Control         >> Module (   Print I/F) Initialize
successful.
May 05/2022 08:08:06    Control         >> Module (         DCF) Initialize
successful.
May 05/2022 08:08:06    Control         >> Module (     Scanner) Initialize
```

successful.
May 05/2022 08:08:06   Control   >> Module (Election) Initialize
successful.
May 05/2022 08:08:06   Control   >> Module (Image) Initialize
successful.
May 05/2022 08:08:06   Control   >> Module (Power I/F) Initialize
successful.
May 05/2022 08:08:06   Control   >> Module (Telecomm) Initialize
successful.
May 05/2022 08:08:06   Security   No Asymmetric Cryptographic Keys found
(rc=10027).
May 05/2022 08:08:06   Control   >> Module (Security) Initialize
successful.
May 05/2022 08:08:06   Control   >> Module (WavDecoder) Initialize
successful.
May 05/2022 08:08:06   Control   >> Module (AudioFileManager) Initialize
successful.
May 05/2022 08:08:06   Control   >> Module (AvPaddleSession) Initialize
successful.
May 05/2022 08:08:06   Control   >> Module (AvSipNPuffSession) Initialize
successful.
May 05/2022 08:08:06   Control   >> Module (AudioAtiSession) Initialize
successful.
May 05/2022 08:08:06   Control   >> Module (AtiBallotReviewSession)
Initialize successful.
May 05/2022 08:08:06   Control   >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 05/2022 08:08:06   Control   >> Module (PaddleBallotReviewSession)
Initialize successful.
May 05/2022 08:08:06   Control   >> Module (SessionCtrl) Initialize
successful.
May 05/2022 08:08:06   Control   >> Module (Admin) Initialize
successful.
May 05/2022 08:08:07   Control   >> Module (ScanVote) Initialize
successful.
May 05/2022 08:08:07   Control   >> Module (Audio) Initialize
successful.
May 05/2022 08:08:07   Control   >> Module (Report) Initialize
successful.
May 05/2022 08:08:07   Control   >> Module (Diagnostics) Initialize
successful.
May 05/2022 08:08:07   Control   >> Module (Control) Initialize
successful.
May 05/2022 08:08:14   Security Audit   Administrator key for 'Admin' detected.
May 05/2022 08:08:22   Power I/F   Battery state [s=be,t=2c,m=ffea] present=1
charge=0 ac=1, level=Charging
May 05/2022 08:08:22   Security Audit   Using Symmetric keys
May 05/2022 08:08:23   DCF Audit   System clock updated for timezone = -300

```
minutes = -5.0 hours from GMT.
May 05/2022 08:08:23    Control        Informing user: 'Security Key verified'
May 05/2022 08:08:28    Control        Loading Bitmap Font files...
May 05/2022 08:08:46    Control        AVS write-in font file loaded.
May 05/2022 08:08:47 Display I/F       Loading message customization file...
May 05/2022 08:08:47 Display I/F       Loaded message customization file for
'English Forceful Ballot Casting'.
May 05/2022 08:08:47 Display I/F           Message Strings Updated: 8/816.
Unknown: 0.
May 05/2022 08:08:47    Control        Loading voter message tables...
May 05/2022 08:08:47    Control        ...but none were specified.
May 05/2022 08:08:47    Control        Verifying voter message tables...
May 05/2022 08:08:47    Control        ...Checking that all required font
characters are present.
May 05/2022 08:08:47    Control        ... Soft fonts cover all voter messages.
May 05/2022 08:08:47    Control        Auditmark character set: Reading soft font
file...
May 05/2022 08:08:48    Control        ... Auditmark character set file loaded.
May 05/2022 08:08:49    Logging        Appending startup messages to log file...
May 05/2022 08:08:57    Logging        ... startup messages appended to log file.
May 05/2022 08:08:57    Control        Loading election files
May 05/2022 08:08:57    Election       Database Open: Reading Election Definition
files...
May 05/2022 08:09:10    Election       Database Opened Successfully.
May 05/2022 08:09:10    Election       Election Startup completed successfully.
May 05/2022 08:09:10    Election       Comparing Raw Results files on primary and
secondary cards...
May 05/2022 08:09:11    Election       ... Raw Results files match.
May 05/2022 08:09:11    Election       Verifying integrity of Raw Results file...
May 05/2022 08:09:14    Election       ... Raw Results file contents verified.
May 05/2022 08:09:14    Election       Comparing Detail Results files on primary
and secondary cards...
May 05/2022 08:09:15    Election       ... Detail Results files match.
May 05/2022 08:09:15    Election       Verifying integrity of Detail Results
file...
May 05/2022 08:09:20    Election       ... Detail Results file contents verified.
May 05/2022 08:09:20    Election       Comparing Write-in Image files on primary
and secondary cards...
May 05/2022 08:09:20    Election       ... Write-in Images files match.
May 05/2022 08:09:20    Election       Verifying integrity of Write-In Images
file...
May 05/2022 08:09:20    Election       ... Write-In Images file contents
verified.
May 05/2022 08:09:21    Election       50 Ballots known. Maximum length =18.0 in.
May 05/2022 08:09:21    Election          1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
May 05/2022 08:09:21    Election          17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
```

May 05/2022 08:09:21   Election   33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
May 05/2022 08:09:21   Election   49   50
May 05/2022 08:09:21   Election   Election StartResults completed
successfully.
May 05/2022 08:09:21   Control   Building total results structure...
May 05/2022 08:09:21   Election   5 Ballot Groups present
May 05/2022 08:09:28   Control   ... Total results structure complete
May 05/2022 08:09:28   Security   Verifying integrity of 261 image(s)...
May 05/2022 08:09:36   Security   ... 261 image(s) verified.
May 05/2022 08:09:36   Print I/F   Configured printer type = Seiko
May 05/2022 08:09:37 Mc5249AudioCtrl   playback thread started
May 05/2022 08:09:37 Mc5249AudioCtrl   Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 05/2022 08:11:10   Scanner   ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 05/2022 08:11:10   Scanner   ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 05/2022 08:11:10   Scanner   ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 05/2022 08:11:10   Scanner   ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 05/2022 08:11:10   Scanner   ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 05/2022 08:11:10   Scanner   ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 05/2022 08:11:10   Scanner   ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 05/2022 08:11:10   Scanner   ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 05/2022 08:11:10   Scanner   Sensor mask[0x3f]
May 05/2022 08:11:10   Scanner   SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 05/2022 08:11:10   Scanner   SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 05/2022 08:11:10   Scanner   SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 05/2022 08:11:10   Scanner   SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 05/2022 08:11:10   Scanner   SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 05/2022 08:11:10   Scanner   SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 05/2022 08:11:10   Scanner   SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 05/2022 08:11:10   Scanner   SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 05/2022 08:11:10   Scanner   SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],

MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 05/2022 08:11:10   Scanner   SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 05/2022 08:11:10   Scanner   SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 05/2022 08:11:10   Scanner   SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 05/2022 08:11:10   Scanner   SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 05/2022 08:11:10   Scanner   SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 05/2022 08:11:10   Scanner   Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 05/2022 08:11:10   Scanner   Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 05/2022 08:11:11   ScanVote   Ballot has been reversed.
May 05/2022 08:11:11   Admin Audit   * Bit 48 =   1000000000000
May 05/2022 08:11:11   Admin   *******************************
May 05/2022 08:11:11   Admin Audit   * System Starting
May 05/2022 08:11:11   Admin Audit   * Model Type PCOS-320C (Rev 1072)
May 05/2022 08:11:11   Admin Audit   * Serial Number: AAFAJHO0179
May 05/2022 08:11:11   Admin Audit   * Protective Counter: 3478
May 05/2022 08:11:11   Admin Audit   * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 05/2022 08:11:11   Admin Audit   * Election Project: Butts 2022 05 24 Gen
Prim C
May 05/2022 08:11:11   Admin   *******************************
May 05/2022 08:11:19   Security   Self testing AES...
May 05/2022 08:11:19   Security   ...Passed.
May 05/2022 08:11:19   Security   SHA-256 test #1:
May 05/2022 08:11:19   Security   SHA self test passed.
May 05/2022 08:11:19   Security   SHA-256 test #2:
May 05/2022 08:11:19   Security   SHA self test passed.
May 05/2022 08:11:19   Security   SHA-256 test #3:
May 05/2022 08:11:25   Security   SHA self test passed.
May 05/2022 08:12:54   Admin Audit   Admin chose to Open Poll
May 05/2022 08:12:54   Admin Audit   Admin notified that results are non-zero.
May 05/2022 08:12:56   Admin Audit   Admin chose to Continue so as to add to
those results.
May 05/2022 08:12:57   Report   Printing 1 copy of STATUS TAPE
May 05/2022 08:23:49   Admin Audit   Administrator declined to print another
copy of STATUS TAPE.
May 05/2022 08:23:49   Admin Audit   Poll already Opened with ballots cast for
Voting Location ID 1 and Tabulator ID 65
May 05/2022 08:25:28   ScanVote Warning   + Ballot format or id is unrecognizable.
May 05/2022 08:25:31   ScanVote   Detected machine-generated ballot.
May 05/2022 08:25:39   ScanVote   Ballot 47 processed successfully.
May 05/2022 08:25:39   ScanVote   Total number of ballots = 262.

```
May 05/2022 09:34:52    ScanVote        Ballot 23 processed successfully.
May 05/2022 09:34:52    ScanVote        Total number of ballots = 263.
May 05/2022 10:21:14    ScanVote        Ballot 24 processed successfully.
May 05/2022 10:21:14    ScanVote        Total number of ballots = 264.
May 05/2022 10:38:23    ScanVote        Ballot 37 processed successfully.
May 05/2022 10:38:23    ScanVote        Total number of ballots = 265.
May 05/2022 10:45:03    ScanVote        Ballot 47 processed successfully.
May 05/2022 10:45:03    ScanVote        Total number of ballots = 266.
May 05/2022 10:45:33       Image Warning   Image scan could not find QR code on
ballot.
May 05/2022 10:45:33    ScanVote Warning   + Ballot format or id is unrecognizable.
May 05/2022 10:45:34    ScanVote        Ballot has been reversed.
May 05/2022 10:45:49    ScanVote        Ballot 37 processed successfully.
May 05/2022 10:45:49    ScanVote        Total number of ballots = 267.
May 05/2022 10:46:14    ScanVote        Ballot 47 processed successfully.
May 05/2022 10:46:14    ScanVote        Total number of ballots = 268.
May 05/2022 10:59:57    ScanVote        Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 05/2022 10:59:57    ScanVote        Motor steps: 92, max MotorSteps: 2000
May 05/2022 10:59:57    ScanVote        Table: 2, current index: 1
May 05/2022 10:59:57     Scanner        Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 05/2022 10:59:57    ScanVote        Actual scanning of ballot failed with
error [46023].
May 05/2022 10:59:57    ScanVote Audit   Scanner transport error.
May 05/2022 10:59:57    ScanVote        Ballot has been reversed.
May 05/2022 11:00:15    ScanVote        Ballot 5 processed successfully.
May 05/2022 11:00:15    ScanVote        Total number of ballots = 269.
May 05/2022 11:05:38    ScanVote        Ballot 47 processed successfully.
May 05/2022 11:05:38    ScanVote        Total number of ballots = 270.
May 05/2022 11:12:19    ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 05/2022 11:12:19    ScanVote        Motor steps: 2001, max MotorSteps: 2000
May 05/2022 11:12:19    ScanVote        Table: 2, current index: 1
May 05/2022 11:12:19     Scanner        Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 05/2022 11:12:19    ScanVote        Actual scanning of ballot failed with
error [46022].
May 05/2022 11:12:19    ScanVote        Ballot's size exceeds maximum expected
ballot size.
May 05/2022 11:12:19    ScanVote        Ballot has been reversed.
May 05/2022 11:12:33    ScanVote        Ballot 47 processed successfully.
May 05/2022 11:12:33    ScanVote        Total number of ballots = 271.
May 05/2022 11:16:27    ScanVote        Ballot 37 processed successfully.
May 05/2022 11:16:27    ScanVote        Total number of ballots = 272.
May 05/2022 11:20:07    ScanVote        Ballot 47 processed successfully.
May 05/2022 11:20:07    ScanVote        Total number of ballots = 273.
May 05/2022 11:26:56       Image Warning   Image scan could not find QR code on
```

```
ballot.
May 05/2022 11:26:56    ScanVote Warning   + Ballot format or id is unrecognizable.
May 05/2022 11:26:57    ScanVote           Ballot has been reversed.
May 05/2022 11:27:18    ScanVote           Ballot 7 processed successfully.
May 05/2022 11:27:18    ScanVote           Total number of ballots = 274.
May 05/2022 11:37:20    ScanVote           Ballot 37 processed successfully.
May 05/2022 11:37:20    ScanVote           Total number of ballots = 275.
May 05/2022 11:37:36    ScanVote           Ballot 37 processed successfully.
May 05/2022 11:37:36    ScanVote           Total number of ballots = 276.
May 05/2022 11:37:55    ScanVote           Ballot 37 processed successfully.
May 05/2022 11:37:55    ScanVote           Total number of ballots = 277.
May 05/2022 11:41:01    ScanVote           Ballot 37 processed successfully.
May 05/2022 11:41:01    ScanVote           Total number of ballots = 278.
May 05/2022 11:55:23    ScanVote           Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 05/2022 11:55:23    ScanVote           Motor steps: 2001, max MotorSteps: 2000
May 05/2022 11:55:23    ScanVote           Table: 2, current index: 1
May 05/2022 11:55:23      Scanner          Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 05/2022 11:55:23    ScanVote           Actual scanning of ballot failed with
error [46022].
May 05/2022 11:55:23    ScanVote           Ballot's size exceeds maximum expected
ballot size.
May 05/2022 11:55:23    ScanVote           Ballot has been reversed.
May 05/2022 11:55:42    ScanVote           Ballot 24 processed successfully.
May 05/2022 11:55:42    ScanVote           Total number of ballots = 279.
May 05/2022 11:56:57    ScanVote           Ballot 47 processed successfully.
May 05/2022 11:56:57    ScanVote           Total number of ballots = 280.
May 05/2022 12:01:34    ScanVote           Ballot 37 processed successfully.
May 05/2022 12:01:34    ScanVote           Total number of ballots = 281.
May 05/2022 12:02:13    ScanVote           Ballot 37 processed successfully.
May 05/2022 12:02:13    ScanVote           Total number of ballots = 282.
May 05/2022 12:11:46    ScanVote           Ballot 6 processed successfully.
May 05/2022 12:11:46    ScanVote           Total number of ballots = 283.
May 05/2022 12:12:52    ScanVote           Ballot 37 processed successfully.
May 05/2022 12:12:52    ScanVote           Total number of ballots = 284.
May 05/2022 12:13:50    ScanVote           Ballot 6 processed successfully.
May 05/2022 12:13:50    ScanVote           Total number of ballots = 285.
May 05/2022 12:14:52    ScanVote           Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 05/2022 12:14:52    ScanVote           Motor steps: 201, max MotorSteps: 2000
May 05/2022 12:14:52    ScanVote           Table: 2, current index: 1
May 05/2022 12:14:52      Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 05/2022 12:14:53    ScanVote           Actual scanning of ballot failed with
error [46023].
May 05/2022 12:14:53    ScanVote Audit     Scanner transport error.
May 05/2022 12:14:53    ScanVote           Ballot has been reversed.
```

```
May 05/2022 12:14:54     Scanner Error    Reverse: ioctl Motor Reverse Move failure:
-1, motor error[5651]
May 05/2022 12:15:07     ScanVote          Ballot 47 processed successfully.
May 05/2022 12:15:07     ScanVote          Total number of ballots = 286.
May 05/2022 12:15:50     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 05/2022 12:15:50     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 05/2022 12:15:50     ScanVote          Table: 2, current index: 1
May 05/2022 12:15:50     Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 05/2022 12:15:51     ScanVote          Actual scanning of ballot failed with
error [46022].
May 05/2022 12:15:51     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 05/2022 12:15:51     ScanVote          Ballot has been reversed.
May 05/2022 12:16:05     ScanVote          Ballot 47 processed successfully.
May 05/2022 12:16:05     ScanVote          Total number of ballots = 287.
May 05/2022 12:16:27     ScanVote          Ballot 23 processed successfully.
May 05/2022 12:16:27     ScanVote          Total number of ballots = 288.
May 05/2022 12:19:42     ScanVote          Ballot 7 processed successfully.
May 05/2022 12:19:42     ScanVote          Total number of ballots = 289.
May 05/2022 12:20:11     ScanVote          Ballot 7 processed successfully.
May 05/2022 12:20:11     ScanVote          Total number of ballots = 290.
May 05/2022 12:20:30     ScanVote          Ballot 47 processed successfully.
May 05/2022 12:20:30     ScanVote          Total number of ballots = 291.
May 05/2022 12:21:52     ScanVote          Ballot 23 processed successfully.
May 05/2022 12:21:52     ScanVote          Total number of ballots = 292.
May 05/2022 12:26:53     ScanVote          Ballot 4 processed successfully.
May 05/2022 12:26:53     ScanVote          Total number of ballots = 293.
May 05/2022 12:28:10     ScanVote          Ballot 47 processed successfully.
May 05/2022 12:28:10     ScanVote          Total number of ballots = 294.
May 05/2022 12:29:40     ScanVote          Ballot 47 processed successfully.
May 05/2022 12:29:40     ScanVote          Total number of ballots = 295.
May 05/2022 12:46:59     Image Warning    Image scan could not find QR code on
ballot.
May 05/2022 12:46:59     ScanVote Warning  + Ballot format or id is unrecognizable.
May 05/2022 12:47:01     ScanVote          Ballot has been reversed.
May 05/2022 12:47:04     Scanner Error    Reverse: ioctl Motor Reverse Move failure:
-1, motor error[5654]
May 05/2022 12:47:07     Security Error    QR code Signature mismatch.
May 05/2022 12:47:08     ScanVote Warning  + Ballot format or id is unrecognizable.
May 05/2022 12:47:09     ScanVote          Ballot has been reversed.
May 05/2022 12:47:21     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 05/2022 12:47:21     ScanVote          Motor steps: 11, max MotorSteps: 2000
May 05/2022 12:47:21     ScanVote          Table: 2, current index: 1
May 05/2022 12:47:21     Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
```

```
May 05/2022 12:47:21     ScanVote        Actual scanning of ballot failed with
error [46023].
May 05/2022 12:47:21     ScanVote Audit  Scanner transport error.
May 05/2022 12:47:21     ScanVote        Ballot has been reversed.
May 05/2022 12:47:37     ScanVote        Ballot 30 processed successfully.
May 05/2022 12:47:37     ScanVote        Total number of ballots = 296.
May 05/2022 12:50:58     ScanVote        Ballot 5 processed successfully.
May 05/2022 12:50:58     ScanVote        Total number of ballots = 297.
May 05/2022 13:02:44     ScanVote        Ballot 6 processed successfully.
May 05/2022 13:02:44     ScanVote        Total number of ballots = 298.
May 05/2022 13:03:31     ScanVote        Ballot 6 processed successfully.
May 05/2022 13:03:31     ScanVote        Total number of ballots = 299.
May 05/2022 13:04:36     ScanVote        Ballot 6 processed successfully.
May 05/2022 13:04:36     ScanVote        Total number of ballots = 300.
May 05/2022 13:06:35     ScanVote        Ballot 46 processed successfully.
May 05/2022 13:06:35     ScanVote        Total number of ballots = 301.
May 05/2022 13:26:57     ScanVote        Ballot 26 processed successfully.
May 05/2022 13:26:57     ScanVote        Total number of ballots = 302.
May 05/2022 13:28:22     ScanVote        Ballot 23 processed successfully.
May 05/2022 13:28:22     ScanVote        Total number of ballots = 303.
May 05/2022 13:29:57       Image Warning  Image scan could not find QR code on
ballot.
May 05/2022 13:29:57     ScanVote Warning + Ballot format or id is unrecognizable.
May 05/2022 13:29:58     ScanVote        Ballot has been reversed.
May 05/2022 13:30:18     ScanVote        Ballot 8 processed successfully.
May 05/2022 13:30:18     ScanVote        Total number of ballots = 304.
May 05/2022 13:32:42     ScanVote        Ballot 5 processed successfully.
May 05/2022 13:32:42     ScanVote        Total number of ballots = 305.
May 05/2022 13:33:09     ScanVote        Ballot 8 processed successfully.
May 05/2022 13:33:09     ScanVote        Total number of ballots = 306.
May 05/2022 13:42:40     ScanVote        Ballot 9 processed successfully.
May 05/2022 13:42:40     ScanVote        Total number of ballots = 307.
May 05/2022 14:22:24     ScanVote        Ballot 24 processed successfully.
May 05/2022 14:22:24     ScanVote        Total number of ballots = 308.
May 05/2022 14:23:13     ScanVote        Ballot 5 processed successfully.
May 05/2022 14:23:13     ScanVote        Total number of ballots = 309.
May 05/2022 14:40:22     ScanVote        Ballot 24 processed successfully.
May 05/2022 14:40:22     ScanVote        Total number of ballots = 310.
May 05/2022 14:46:41     ScanVote        Ballot 23 processed successfully.
May 05/2022 14:46:41     ScanVote        Total number of ballots = 311.
May 05/2022 14:51:13     ScanVote        Ballot 37 processed successfully.
May 05/2022 14:51:13     ScanVote        Total number of ballots = 312.
May 05/2022 15:36:28     ScanVote        Ballot 47 processed successfully.
May 05/2022 15:36:28     ScanVote        Total number of ballots = 313.
May 05/2022 15:48:13     ScanVote        Ballot 24 processed successfully.
May 05/2022 15:48:13     ScanVote        Total number of ballots = 314.
May 05/2022 16:08:23     ScanVote        Ballot 23 processed successfully.
May 05/2022 16:08:23     ScanVote        Total number of ballots = 315.
```

```
May 05/2022 16:14:26    ScanVote           Ballot 7 processed successfully.
May 05/2022 16:14:26    ScanVote           Total number of ballots = 316.
May 05/2022 16:30:25    ScanVote           Ballot 37 processed successfully.
May 05/2022 16:30:25    ScanVote           Total number of ballots = 317.
May 05/2022 17:01:48    ScanVote           Ballot 47 processed successfully.
May 05/2022 17:01:48    ScanVote           Total number of ballots = 318.
May 05/2022 17:08:02    Admin Warning   Error Reading Admin key.
May 05/2022 17:08:05    Security Audit    Administrator key for 'Admin' detected.
May 05/2022 17:08:05    Admin Audit     Administrative Key inserted
May 05/2022 17:08:15    Admin Audit     Admin chose to Shutdown the Unit
May 05/2022 17:08:20    Admin Audit     Shutdown system.
May 05/2022 17:08:21    Control            >> DvsShutdown(fast:00000000).
May 05/2022 17:08:21    Admin Audit     Creating total results file
May 05/2022 17:08:21    Election          Beginning to create Total Results file.
May 05/2022 17:08:35    Election          - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
May 05/2022 17:08:35    Admin Audit     Total Results completed (rc=0)
May 05/2022 17:08:35    Control            >> Shutting down AVS.
May 05/2022 17:08:35    Control            >> Module (  WavDecoder) shutdown
successful.
May 05/2022 17:08:37    Control            >> Module (       Event) shutdown
successful.
May 05/2022 17:08:39    Control            >> Module (    Election) shutdown
successful.
May 05/2022 17:08:39    Control            >> Module (       Admin) shutdown
successful.
May 05/2022 17:08:39    Control            >> Module ( Diagnostics) shutdown
successful.
May 06/2022 08:18:58    Control            >> Module (     Logging) Initialize
successful.
May 06/2022 08:18:58    Control            >> Module (      Module) Initialize
successful.
May 06/2022 08:18:58    Control            >> Module (       Event) Initialize
successful.
May 06/2022 08:18:58    Control            >> Module (        GPIO) Initialize
successful.
May 06/2022 08:18:58    Control            >> Module (        UART) Initialize
successful.
May 06/2022 08:18:58    Control            >> Module (        QSPI) Initialize
successful.
May 06/2022 08:18:58    Control            >> Module (    Graphics) Initialize
successful.
May 06/2022 08:18:58    Control            >> Module (     Battery) Initialize
successful.
May 06/2022 08:18:58    Control            >> Module (Mc5249AudioCtrl) Initialize
successful.
May 06/2022 08:18:58    Control            >> Module (AtiDeviceInput) Initialize
successful.
```

```
May 06/2022 08:18:58     Control          >> Module (SipNPuffDeviceInput) Initialize
successful.
May 06/2022 08:18:58     Control          >> Module (PaddleDeviceInput) Initialize
successful.
May 06/2022 08:18:58     Control          >> Module (        Key) Initialize
successful.
May 06/2022 08:18:58     Control          >> Module ( Display I/F) Initialize
successful.
May 06/2022 08:18:58     Control          >> Module (   Print I/F) Initialize
successful.
May 06/2022 08:18:58     Control          >> Module (        DCF) Initialize
successful.
May 06/2022 08:18:58     Control          >> Module (    Scanner) Initialize
successful.
May 06/2022 08:18:58     Control          >> Module (   Election) Initialize
successful.
May 06/2022 08:18:58     Control          >> Module (      Image) Initialize
successful.
May 06/2022 08:18:58     Control          >> Module (  Power I/F) Initialize
successful.
May 06/2022 08:18:58     Control          >> Module (   Telecomm) Initialize
successful.
May 06/2022 08:18:59     Security         No Asymmetric Cryptographic Keys found
(rc=10027).
May 06/2022 08:18:59     Control          >> Module (   Security) Initialize
successful.
May 06/2022 08:18:59     Control          >> Module (  WavDecoder) Initialize
successful.
May 06/2022 08:18:59     Control          >> Module (AudioFileManager) Initialize
successful.
May 06/2022 08:18:59     Control          >> Module (AvPaddleSession) Initialize
successful.
May 06/2022 08:18:59     Control          >> Module (AvSipNPuffSession) Initialize
successful.
May 06/2022 08:18:59     Control          >> Module (AudioAtiSession) Initialize
successful.
May 06/2022 08:18:59     Control          >> Module (AtiBallotReviewSession)
Initialize successful.
May 06/2022 08:18:59     Control          >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 06/2022 08:18:59     Control          >> Module (PaddleBallotReviewSession)
Initialize successful.
May 06/2022 08:18:59     Control          >> Module ( SessionCtrl) Initialize
successful.
May 06/2022 08:18:59     Control          >> Module (      Admin) Initialize
successful.
May 06/2022 08:18:59     Control          >> Module (   ScanVote) Initialize
successful.
```

```
May 06/2022 08:18:59     Control          >> Module (      Audio) Initialize
successful.
May 06/2022 08:18:59     Control          >> Module (     Report) Initialize
successful.
May 06/2022 08:18:59     Control          >> Module ( Diagnostics) Initialize
successful.
May 06/2022 08:18:59     Control          >> Module (    Control) Initialize
successful.
May 06/2022 08:19:11   Security Audit   Administrator key for 'Admin' detected.
May 06/2022 08:19:14    Power I/F       Battery state [s=be,t=2c,m=ffea] present=1
charge=0 ac=1, level=Charging
May 06/2022 08:19:19   Security Audit   Using Symmetric keys
May 06/2022 08:19:19        DCF Audit   System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 06/2022 08:19:19     Control        Informing user: 'Security Key verified'
May 06/2022 08:19:24     Control        Loading Bitmap Font files...
May 06/2022 08:19:42     Control        AVS write-in font file loaded.
May 06/2022 08:19:43 Display I/F        Loading message customization file...
May 06/2022 08:19:43 Display I/F        Loaded message customization file for
'English Forceful Ballot Casting'.
May 06/2022 08:19:43 Display I/F             Message Strings Updated: 8/816.
Unknown: 0.
May 06/2022 08:19:43     Control        Loading voter message tables...
May 06/2022 08:19:43     Control        ...but none were specified.
May 06/2022 08:19:43     Control        Verifying voter message tables...
May 06/2022 08:19:43     Control        ...Checking that all required font
characters are present.
May 06/2022 08:19:43     Control        ... Soft fonts cover all voter messages.
May 06/2022 08:19:43     Control        Auditmark character set: Reading soft font
file...
May 06/2022 08:19:44     Control        ... Auditmark character set file loaded.
May 06/2022 08:19:45     Logging        Appending startup messages to log file...
May 06/2022 08:19:53     Logging        ... startup messages appended to log file.
May 06/2022 08:19:53     Control        Loading election files
May 06/2022 08:19:53     Election       Database Open: Reading Election Definition
files...
May 06/2022 08:20:06     Election       Database Opened Successfully.
May 06/2022 08:20:06     Election       Election Startup completed successfully.
May 06/2022 08:20:06     Election       Comparing Raw Results files on primary and
secondary cards...
May 06/2022 08:20:07     Election       ... Raw Results files match.
May 06/2022 08:20:07     Election       Verifying integrity of Raw Results file...
May 06/2022 08:20:11     Election       ... Raw Results file contents verified.
May 06/2022 08:20:11     Election       Comparing Detail Results files on primary
and secondary cards...
May 06/2022 08:20:12     Election       ... Detail Results files match.
May 06/2022 08:20:12     Election       Verifying integrity of Detail Results
file...
```

```
May 06/2022 08:20:18     Election          ... Detail Results file contents verified.
May 06/2022 08:20:18     Election          Comparing Write-in Image files on primary
and secondary cards...
May 06/2022 08:20:18     Election          ... Write-in Images files match.
May 06/2022 08:20:18     Election          Verifying integrity of Write-In Images
file...
May 06/2022 08:20:18     Election          ... Write-In Images file contents
verified.
May 06/2022 08:20:18     Election          50 Ballots known. Maximum length =18.0 in.
May 06/2022 08:20:18     Election             1     2     3     4     5     6     7     8
 9    10    11    12    13    14    15    16
May 06/2022 08:20:18     Election            17    18    19    20    21    22    23    24
25    26    27    28    29    30    31    32
May 06/2022 08:20:18     Election            33    34    35    36    37    38    39    40
41    42    43    44    45    46    47    48
May 06/2022 08:20:18     Election            49    50
May 06/2022 08:20:19     Election          Election StartResults completed
successfully.
May 06/2022 08:20:19     Control           Building total results structure...
May 06/2022 08:20:19     Election          5 Ballot Groups present
May 06/2022 08:20:25     Control           ... Total results structure complete
May 06/2022 08:20:25     Security          Verifying integrity of 318 image(s)...
May 06/2022 08:20:36     Security          ... 318 image(s) verified.
May 06/2022 08:20:36     Print I/F         Configured printer type = Seiko
May 06/2022 08:20:36 Mc5249AudioCtrl          playback thread started
May 06/2022 08:20:36 Mc5249AudioCtrl          Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 06/2022 08:28:04     Scanner           ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 06/2022 08:28:04     Scanner           ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 06/2022 08:28:04     Scanner           ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 06/2022 08:28:04     Scanner           ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 06/2022 08:28:04     Scanner           ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 06/2022 08:28:04     Scanner           ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 06/2022 08:28:04     Scanner           ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 06/2022 08:28:04     Scanner           ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 06/2022 08:28:04     Scanner           Sensor mask[0x3f]
May 06/2022 08:28:04     Scanner           SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 06/2022 08:28:04     Scanner           SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
```

May 06/2022 08:28:04   Scanner   SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 06/2022 08:28:04   Scanner   SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 06/2022 08:28:04   Scanner   SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 06/2022 08:28:04   Scanner   SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 06/2022 08:28:04   Scanner   SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 06/2022 08:28:04   Scanner   SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 06/2022 08:28:04   Scanner   SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 06/2022 08:28:04   Scanner   SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 06/2022 08:28:04   Scanner   SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 06/2022 08:28:04   Scanner   SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 06/2022 08:28:04   Scanner   SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 06/2022 08:28:04   Scanner   SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 06/2022 08:28:04   Scanner   Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 06/2022 08:28:04   Scanner   Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 06/2022 08:28:05   ScanVote   Ballot has been reversed.
May 06/2022 08:28:05   Admin Audit   * Bit 48 =   1000000000000
May 06/2022 08:28:05   Admin   ********************************
May 06/2022 08:28:05   Admin Audit   * System Starting
May 06/2022 08:28:05   Admin Audit   * Model Type PCOS-320C (Rev 1072)
May 06/2022 08:28:05   Admin Audit   * Serial Number: AAFAJHO0179
May 06/2022 08:28:05   Admin Audit   * Protective Counter: 3535
May 06/2022 08:28:05   Admin Audit   * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 06/2022 08:28:05   Admin Audit   * Election Project: Butts 2022 05 24 Gen
Prim C
May 06/2022 08:28:05   Admin   ********************************
May 06/2022 08:28:13   Security   Self testing AES...
May 06/2022 08:28:13   Security   ...Passed.
May 06/2022 08:28:13   Security   SHA-256 test #1:
May 06/2022 08:28:13   Security   SHA self test passed.
May 06/2022 08:28:13   Security   SHA-256 test #2:
May 06/2022 08:28:13   Security   SHA self test passed.
May 06/2022 08:28:13   Security   SHA-256 test #3:
May 06/2022 08:28:18   Security   SHA self test passed.

```
May 06/2022 08:29:14      Admin Audit    Admin chose to Open Poll
May 06/2022 08:29:14      Admin Audit    Admin notified that results are non-zero.
May 06/2022 08:29:18      Admin Audit    Admin chose to Continue so as to add to
those results.
May 06/2022 08:29:18      Report         Printing 1 copy of STATUS TAPE
May 06/2022 08:29:30      Admin Audit    Administrator declined to print another
copy of STATUS TAPE.
May 06/2022 08:29:30      Admin Audit    Poll already Opened with ballots cast for
Voting Location ID 1 and Tabulator ID 65
May 06/2022 08:35:04      ScanVote Warning  + Ballot format or id is unrecognizable.
May 06/2022 08:35:07      ScanVote       Detected machine-generated ballot.
May 06/2022 08:35:15      ScanVote       Ballot 23 processed successfully.
May 06/2022 08:35:15      ScanVote       Total number of ballots = 319.
May 06/2022 08:42:33      ScanVote       Ballot 5 processed successfully.
May 06/2022 08:42:33      ScanVote       Total number of ballots = 320.
May 06/2022 08:58:33      ScanVote       Ballot 24 processed successfully.
May 06/2022 08:58:33      ScanVote       Total number of ballots = 321.
May 06/2022 09:03:42      ScanVote       Ballot 47 processed successfully.
May 06/2022 09:03:42      ScanVote       Total number of ballots = 322.
May 06/2022 09:15:13      ScanVote       Ballot 24 processed successfully.
May 06/2022 09:15:13      ScanVote       Total number of ballots = 323.
May 06/2022 09:26:37      ScanVote       Ballot 46 processed successfully.
May 06/2022 09:26:37      ScanVote       Total number of ballots = 324.
May 06/2022 09:57:00      ScanVote       Ballot 36 processed successfully.
May 06/2022 09:57:00      ScanVote       Total number of ballots = 325.
May 06/2022 10:12:26      ScanVote       Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 06/2022 10:12:26      ScanVote       Motor steps: 124, max MotorSteps: 2000
May 06/2022 10:12:26      ScanVote       Table: 2, current index: 1
May 06/2022 10:12:26      Scanner        Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 06/2022 10:12:26      ScanVote       Actual scanning of ballot failed with
error [46023].
May 06/2022 10:12:26      ScanVote Audit   Scanner transport error.
May 06/2022 10:12:26      ScanVote       Ballot has been reversed.
May 06/2022 10:12:31      Image Warning    Image scan could not find QR code on
ballot.
May 06/2022 10:12:31      ScanVote Warning  - top side start marker (top left corner),
RectangleFind rcTop=52229 rcBottom=0 rcLeft=52229 rcRight=0
May 06/2022 10:12:31      ScanVote Warning  + Ballot format or id is unrecognizable.
May 06/2022 10:12:33      ScanVote       Ballot has been reversed.
May 06/2022 10:12:46      ScanVote       Ballot 47 processed successfully.
May 06/2022 10:12:46      ScanVote       Total number of ballots = 326.
May 06/2022 10:13:48      ScanVote       Ballot 24 processed successfully.
May 06/2022 10:13:48      ScanVote       Total number of ballots = 327.
May 06/2022 10:58:40      ScanVote       Ballot 27 processed successfully.
May 06/2022 10:58:40      ScanVote       Total number of ballots = 328.
May 06/2022 11:02:48      ScanVote       Ballot 36 processed successfully.
```

```
May 06/2022 11:02:48     ScanVote          Total number of ballots = 329.
May 06/2022 11:03:38     ScanVote          Ballot 37 processed successfully.
May 06/2022 11:03:38     ScanVote          Total number of ballots = 330.
May 06/2022 11:04:12     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 06/2022 11:04:12     ScanVote          Motor steps: 2, max MotorSteps: 2000
May 06/2022 11:04:12     ScanVote          Table: 2, current index: 1
May 06/2022 11:04:12      Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 06/2022 11:04:13     ScanVote          Actual scanning of ballot failed with
error [46023].
May 06/2022 11:04:13     ScanVote Audit    Scanner transport error.
May 06/2022 11:04:13     ScanVote          Ballot has been reversed.
May 06/2022 11:04:26     ScanVote          Ballot 37 processed successfully.
May 06/2022 11:04:26     ScanVote          Total number of ballots = 331.
May 06/2022 11:06:42     ScanVote          Ballot 36 processed successfully.
May 06/2022 11:06:42     ScanVote          Total number of ballots = 332.
May 06/2022 11:08:12     ScanVote          Ballot 5 processed successfully.
May 06/2022 11:08:12     ScanVote          Total number of ballots = 333.
May 06/2022 11:10:01     ScanVote          Ballot 37 processed successfully.
May 06/2022 11:10:01     ScanVote          Total number of ballots = 334.
May 06/2022 11:11:39     ScanVote          Ballot 46 processed successfully.
May 06/2022 11:11:39     ScanVote          Total number of ballots = 335.
May 06/2022 11:12:59     ScanVote          Ballot 46 processed successfully.
May 06/2022 11:12:59     ScanVote          Total number of ballots = 336.
May 06/2022 11:21:32     ScanVote          Ballot 23 processed successfully.
May 06/2022 11:21:32     ScanVote          Total number of ballots = 337.
May 06/2022 11:31:24     ScanVote          Ballot 24 processed successfully.
May 06/2022 11:31:24     ScanVote          Total number of ballots = 338.
May 06/2022 11:32:24     ScanVote          Ballot 24 processed successfully.
May 06/2022 11:32:24     ScanVote          Total number of ballots = 339.
May 06/2022 11:36:33     ScanVote          Ballot 24 processed successfully.
May 06/2022 11:36:33     ScanVote          Total number of ballots = 340.
May 06/2022 11:37:40     ScanVote          Ballot 24 processed successfully.
May 06/2022 11:37:40     ScanVote          Total number of ballots = 341.
May 06/2022 11:38:04     ScanVote          Ballot 47 processed successfully.
May 06/2022 11:38:04     ScanVote          Total number of ballots = 342.
May 06/2022 11:38:47     ScanVote          Ballot 47 processed successfully.
May 06/2022 11:38:47     ScanVote          Total number of ballots = 343.
May 06/2022 11:47:12     ScanVote          Ballot 7 processed successfully.
May 06/2022 11:47:12     ScanVote          Total number of ballots = 344.
May 06/2022 11:47:31     ScanVote          Ballot 50 processed successfully.
May 06/2022 11:47:31     ScanVote          Total number of ballots = 345.
May 06/2022 11:51:06     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 06/2022 11:51:06     ScanVote          Motor steps: 471, max MotorSteps: 470
May 06/2022 11:51:06     ScanVote          Table: 0, current index: 2
May 06/2022 11:51:06      Scanner          Current sensor state PS1[on] PS2[on]
```

PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
```
May 06/2022 11:51:06    ScanVote          Actual scanning of ballot failed with
error [46022].
May 06/2022 11:51:06    ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 06/2022 11:51:06    ScanVote          Ballot has been reversed.
May 06/2022 11:51:24    ScanVote          Ballot 36 processed successfully.
May 06/2022 11:51:24    ScanVote          Total number of ballots = 346.
May 06/2022 11:51:58    ScanVote          Ballot 27 processed successfully.
May 06/2022 11:51:58    ScanVote          Total number of ballots = 347.
May 06/2022 11:52:55    ScanVote          Ballot 24 processed successfully.
May 06/2022 11:52:55    ScanVote          Total number of ballots = 348.
May 06/2022 12:05:31    ScanVote          Ballot 24 processed successfully.
May 06/2022 12:05:31    ScanVote          Total number of ballots = 349.
May 06/2022 12:05:56    ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 06/2022 12:05:56    ScanVote          Motor steps: 19, max MotorSteps: 2000
May 06/2022 12:05:56    ScanVote          Table: 2, current index: 1
May 06/2022 12:05:56     Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 06/2022 12:05:56    ScanVote          Actual scanning of ballot failed with
error [46023].
May 06/2022 12:05:56    ScanVote Audit    Scanner transport error.
May 06/2022 12:05:56    ScanVote          Ballot has been reversed.
May 06/2022 12:06:13    ScanVote          Ballot 24 processed successfully.
May 06/2022 12:06:13    ScanVote          Total number of ballots = 350.
May 06/2022 12:07:28    ScanVote          Ballot 23 processed successfully.
May 06/2022 12:07:28    ScanVote          Total number of ballots = 351.
May 06/2022 12:08:42    ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 06/2022 12:08:42    ScanVote          Motor steps: 1, max MotorSteps: 2000
May 06/2022 12:08:42    ScanVote          Table: 2, current index: 1
May 06/2022 12:08:42     Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 06/2022 12:08:42    ScanVote          Actual scanning of ballot failed with
error [46023].
May 06/2022 12:08:42    ScanVote Audit    Scanner transport error.
May 06/2022 12:08:42    ScanVote          Ballot has been reversed.
May 06/2022 12:08:55    ScanVote          Ballot 23 processed successfully.
May 06/2022 12:08:55    ScanVote          Total number of ballots = 352.
May 06/2022 12:11:28    ScanVote          Ballot 47 processed successfully.
May 06/2022 12:11:28    ScanVote          Total number of ballots = 353.
May 06/2022 12:11:46    ScanVote          Ballot 47 processed successfully.
May 06/2022 12:11:46    ScanVote          Total number of ballots = 354.
May 06/2022 12:16:29    ScanVote          Ballot 31 processed successfully.
May 06/2022 12:16:29    ScanVote          Total number of ballots = 355.
May 06/2022 12:16:45    ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
```

```
May 06/2022 12:16:45     ScanVote          Motor steps: 249, max MotorSteps: 2000
May 06/2022 12:16:45     ScanVote          Table: 2, current index: 1
May 06/2022 12:16:45     Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 06/2022 12:16:46     ScanVote          Actual scanning of ballot failed with
error [46023].
May 06/2022 12:16:46     ScanVote Audit    Scanner transport error.
May 06/2022 12:16:46     ScanVote          Ballot has been reversed.
May 06/2022 12:16:51     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 06/2022 12:16:51     ScanVote          Motor steps: 144, max MotorSteps: 2000
May 06/2022 12:16:51     ScanVote          Table: 2, current index: 1
May 06/2022 12:16:51     Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 06/2022 12:16:51     ScanVote          Actual scanning of ballot failed with
error [46023].
May 06/2022 12:16:51     ScanVote Audit    Scanner transport error.
May 06/2022 12:16:51     ScanVote          Ballot has been reversed.
May 06/2022 12:17:04     ScanVote          Ballot 24 processed successfully.
May 06/2022 12:17:04     ScanVote          Total number of ballots = 356.
May 06/2022 12:37:07     ScanVote          Ballot 24 processed successfully.
May 06/2022 12:37:07     ScanVote          Total number of ballots = 357.
May 06/2022 12:38:04     ScanVote          Ballot 40 processed successfully.
May 06/2022 12:38:04     ScanVote          Total number of ballots = 358.
May 06/2022 12:38:59     ScanVote          Ballot 37 processed successfully.
May 06/2022 12:38:59     ScanVote          Total number of ballots = 359.
May 06/2022 12:40:10     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 06/2022 12:40:10     ScanVote          Motor steps: 76, max MotorSteps: 2000
May 06/2022 12:40:10     ScanVote          Table: 2, current index: 1
May 06/2022 12:40:10     Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 06/2022 12:40:11     ScanVote          Actual scanning of ballot failed with
error [46023].
May 06/2022 12:40:11     ScanVote Audit    Scanner transport error.
May 06/2022 12:40:11     ScanVote          Ballot has been reversed.
May 06/2022 12:40:26     ScanVote          Ballot 5 processed successfully.
May 06/2022 12:40:26     ScanVote          Total number of ballots = 360.
May 06/2022 12:44:09     ScanVote          Ballot 37 processed successfully.
May 06/2022 12:44:09     ScanVote          Total number of ballots = 361.
May 06/2022 12:53:03     ScanVote          Ballot 7 processed successfully.
May 06/2022 12:53:03     ScanVote          Total number of ballots = 362.
May 06/2022 12:53:23     ScanVote          Ballot 27 processed successfully.
May 06/2022 12:53:23     ScanVote          Total number of ballots = 363.
May 06/2022 12:53:41     ScanVote          Ballot 27 processed successfully.
May 06/2022 12:53:41     ScanVote          Total number of ballots = 364.
May 06/2022 12:59:59     ScanVote          Ballot 23 processed successfully.
May 06/2022 12:59:59     ScanVote          Total number of ballots = 365.
```

```
May 06/2022 13:00:46    ScanVote        Ballot 7 processed successfully.
May 06/2022 13:00:46    ScanVote        Total number of ballots = 366.
May 06/2022 13:04:18    ScanVote        Ballot 27 processed successfully.
May 06/2022 13:04:18    ScanVote        Total number of ballots = 367.
May 06/2022 13:04:41    ScanVote        Ballot 47 processed successfully.
May 06/2022 13:04:41    ScanVote        Total number of ballots = 368.
May 06/2022 13:11:28    ScanVote        Ballot 27 processed successfully.
May 06/2022 13:11:28    ScanVote        Total number of ballots = 369.
May 06/2022 13:14:58      Image Warning   Image scan could not find QR code on
ballot.
May 06/2022 13:14:58    ScanVote Warning  - top side start marker (top left corner),
RectangleFind rcTop=52228 rcBottom=52228 rcLeft=52229 rcRight=0
May 06/2022 13:14:58    ScanVote Warning  + Ballot format or id is unrecognizable.
May 06/2022 13:14:59    ScanVote        Ballot has been reversed.
May 06/2022 13:15:16    ScanVote        Ballot 29 processed successfully.
May 06/2022 13:15:16    ScanVote        Total number of ballots = 370.
May 06/2022 13:21:30    ScanVote        Ballot 36 processed successfully.
May 06/2022 13:21:30    ScanVote        Total number of ballots = 371.
May 06/2022 13:23:37    ScanVote        Ballot 30 processed successfully.
May 06/2022 13:23:37    ScanVote        Total number of ballots = 372.
May 06/2022 13:29:35    ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 06/2022 13:29:35    ScanVote        Motor steps: 471, max MotorSteps: 470
May 06/2022 13:29:35    ScanVote        Table: 0, current index: 2
May 06/2022 13:29:35      Scanner       Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 06/2022 13:29:35    ScanVote        Actual scanning of ballot failed with
error [46022].
May 06/2022 13:29:35    ScanVote        Ballot's size exceeds maximum expected
ballot size.
May 06/2022 13:29:35    ScanVote        Ballot has been reversed.
May 06/2022 13:29:56    ScanVote        Ballot 30 processed successfully.
May 06/2022 13:29:56    ScanVote        Total number of ballots = 373.
May 06/2022 13:30:12    ScanVote        Ballot 30 processed successfully.
May 06/2022 13:30:12    ScanVote        Total number of ballots = 374.
May 06/2022 13:31:12    ScanVote        Ballot 4 processed successfully.
May 06/2022 13:31:12    ScanVote        Total number of ballots = 375.
May 06/2022 13:38:05    ScanVote        Ballot 24 processed successfully.
May 06/2022 13:38:05    ScanVote        Total number of ballots = 376.
May 06/2022 13:45:56    ScanVote        Ballot 4 processed successfully.
May 06/2022 13:45:56    ScanVote        Total number of ballots = 377.
May 06/2022 13:48:45    ScanVote        Ballot 4 processed successfully.
May 06/2022 13:48:45    ScanVote        Total number of ballots = 378.
May 06/2022 13:55:11    ScanVote        Ballot 24 processed successfully.
May 06/2022 13:55:11    ScanVote        Total number of ballots = 379.
May 06/2022 14:00:28    ScanVote        Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 06/2022 14:00:28    ScanVote        Motor steps: 4, max MotorSteps: 2000
```

```
May 06/2022 14:00:28    ScanVote          Table: 2, current index: 1
May 06/2022 14:00:28    Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 06/2022 14:00:29    ScanVote          Actual scanning of ballot failed with
error [46023].
May 06/2022 14:00:29    ScanVote Audit    Scanner transport error.
May 06/2022 14:00:29    ScanVote          Ballot has been reversed.
May 06/2022 14:00:35    ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 06/2022 14:00:35    ScanVote          Motor steps: 1, max MotorSteps: 2000
May 06/2022 14:00:35    ScanVote          Table: 2, current index: 1
May 06/2022 14:00:35    Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 06/2022 14:00:35    ScanVote          Actual scanning of ballot failed with
error [46023].
May 06/2022 14:00:35    ScanVote Audit    Scanner transport error.
May 06/2022 14:00:35    ScanVote          Ballot has been reversed.
May 06/2022 14:00:54    ScanVote          Ballot 31 processed successfully.
May 06/2022 14:00:54    ScanVote          Total number of ballots = 380.
May 06/2022 14:02:08    ScanVote          Ballot 47 processed successfully.
May 06/2022 14:02:08    ScanVote          Total number of ballots = 381.
May 06/2022 14:04:30    Image Warning     Image scan could not find QR code on
ballot.
May 06/2022 14:04:30    ScanVote Warning  + Ballot format or id is unrecognizable.
May 06/2022 14:04:32    ScanVote          Ballot has been reversed.
May 06/2022 14:04:37    ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 06/2022 14:04:37    ScanVote          Motor steps: 471, max MotorSteps: 470
May 06/2022 14:04:37    ScanVote          Table: 0, current index: 2
May 06/2022 14:04:37    Scanner           Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 06/2022 14:04:38    ScanVote          Actual scanning of ballot failed with
error [46022].
May 06/2022 14:04:38    ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 06/2022 14:04:38    ScanVote          Ballot has been reversed.
May 06/2022 14:04:51    ScanVote          Ballot 23 processed successfully.
May 06/2022 14:04:51    ScanVote          Total number of ballots = 382.
May 06/2022 14:05:29    ScanVote          Ballot 24 processed successfully.
May 06/2022 14:05:29    ScanVote          Total number of ballots = 383.
May 06/2022 14:06:48    ScanVote          Ballot 37 processed successfully.
May 06/2022 14:06:48    ScanVote          Total number of ballots = 384.
May 06/2022 14:06:56    ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 06/2022 14:06:56    ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 06/2022 14:06:56    ScanVote          Table: 2, current index: 1
May 06/2022 14:06:56    Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
```

```
May 06/2022 14:06:57     ScanVote          Actual scanning of ballot failed with
error [46022].
May 06/2022 14:06:57     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 06/2022 14:06:57     ScanVote          Ballot has been reversed.
May 06/2022 14:07:10     ScanVote          Ballot 37 processed successfully.
May 06/2022 14:07:10     ScanVote          Total number of ballots = 385.
May 06/2022 14:07:48     ScanVote          Ballot 5 processed successfully.
May 06/2022 14:07:48     ScanVote          Total number of ballots = 386.
May 06/2022 14:09:51     ScanVote          Ballot 32 processed successfully.
May 06/2022 14:09:51     ScanVote          Total number of ballots = 387.
May 06/2022 14:10:47     ScanVote          Ballot 23 processed successfully.
May 06/2022 14:10:47     ScanVote          Total number of ballots = 388.
May 06/2022 14:15:13     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 06/2022 14:15:13     ScanVote          Motor steps: 274, max MotorSteps: 2000
May 06/2022 14:15:13     ScanVote          Table: 2, current index: 1
May 06/2022 14:15:13      Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 06/2022 14:15:13     ScanVote          Actual scanning of ballot failed with
error [46023].
May 06/2022 14:15:13     ScanVote Audit    Scanner transport error.
May 06/2022 14:15:13     ScanVote          Ballot has been reversed.
May 06/2022 14:15:35     ScanVote          Ballot 7 processed successfully.
May 06/2022 14:15:35     ScanVote          Total number of ballots = 389.
May 06/2022 14:18:31     ScanVote          Ballot 47 processed successfully.
May 06/2022 14:18:31     ScanVote          Total number of ballots = 390.
May 06/2022 14:29:52     ScanVote          Ballot 27 processed successfully.
May 06/2022 14:29:52     ScanVote          Total number of ballots = 391.
May 06/2022 14:34:20     ScanVote          Ballot 47 processed successfully.
May 06/2022 14:34:20     ScanVote          Total number of ballots = 392.
May 06/2022 14:44:18     ScanVote          Ballot 5 processed successfully.
May 06/2022 14:44:18     ScanVote          Total number of ballots = 393.
May 06/2022 14:52:45     ScanVote          Ballot 31 processed successfully.
May 06/2022 14:52:45     ScanVote          Total number of ballots = 394.
May 06/2022 14:57:00     ScanVote          Ballot 40 processed successfully.
May 06/2022 14:57:00     ScanVote          Total number of ballots = 395.
May 06/2022 15:49:43     ScanVote          Ballot 5 processed successfully.
May 06/2022 15:49:43     ScanVote          Total number of ballots = 396.
May 06/2022 16:03:56     ScanVote          Ballot 23 processed successfully.
May 06/2022 16:03:56     ScanVote          Total number of ballots = 397.
May 06/2022 16:13:17     ScanVote          Ballot 8 processed successfully.
May 06/2022 16:13:17     ScanVote          Total number of ballots = 398.
May 06/2022 16:13:26     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 06/2022 16:13:26     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 06/2022 16:13:26     ScanVote          Table: 2, current index: 1
May 06/2022 16:13:26      Scanner          Current sensor state PS1[on] PS2[off]
```

PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 06/2022 16:13:27   ScanVote   Actual scanning of ballot failed with
error [46022].
May 06/2022 16:13:27   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 06/2022 16:13:27   ScanVote   Ballot has been reversed.
May 06/2022 16:13:40   ScanVote   Ballot 8 processed successfully.
May 06/2022 16:13:40   ScanVote   Total number of ballots = 399.
May 06/2022 17:11:23   Admin Warning   Error Reading Admin key.
May 06/2022 17:11:27   Admin Warning   Error Reading Admin key.
May 06/2022 17:11:31   Admin Warning   Error Reading Admin key.
May 06/2022 17:11:34   Admin Warning   Error Reading Admin key.
May 06/2022 17:11:37   Admin Warning   Error Reading Admin key.
May 06/2022 17:11:42   Security Audit   Administrator key for 'Admin' detected.
May 06/2022 17:11:42   Admin Audit   Administrative Key inserted
May 06/2022 17:11:50   Admin Audit   Admin chose to Shutdown the Unit
May 06/2022 17:11:56   Admin Audit   Shutdown system.
May 06/2022 17:11:56   Control   >> DvsShutdown(fast:00000000).
May 06/2022 17:11:56   Admin Audit   Creating total results file
May 06/2022 17:11:56   Election   Beginning to create Total Results file.
May 06/2022 17:12:13   Power I/F   Battery state [s=27,t=2c,m=5045] present=1
charge=0 ac=0, level=High
May 06/2022 17:12:13   Election   - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
May 06/2022 17:12:13   Admin Audit   Total Results completed (rc=0)
May 06/2022 17:12:14   Control   >> Shutting down AVS.
May 06/2022 17:12:14   Control   >> Module (WavDecoder) shutdown
successful.
May 06/2022 17:12:16   Control   >> Module (Event) shutdown
successful.
May 06/2022 17:12:17   Control   >> Module (Election) shutdown
successful.
May 06/2022 17:12:17   Control   >> Module (Admin) shutdown
successful.
May 06/2022 17:12:17   Control   >> Module (Diagnostics) shutdown
successful.
May 07/2022 08:13:34   Control   >> Module (Logging) Initialize
successful.
May 07/2022 08:13:34   Control   >> Module (Module) Initialize
successful.
May 07/2022 08:13:34   Control   >> Module (Event) Initialize
successful.
May 07/2022 08:13:34   Control   >> Module (GPIO) Initialize
successful.
May 07/2022 08:13:34   Control   >> Module (UART) Initialize
successful.
May 07/2022 08:13:34   Control   >> Module (QSPI) Initialize
successful.

```
May 07/2022 08:13:34    Control         >> Module (    Graphics) Initialize
successful.
May 07/2022 08:13:34    Control         >> Module (     Battery) Initialize
successful.
May 07/2022 08:13:34    Control         >> Module (Mc5249AudioCtrl) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module (AtiDeviceInput) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module (SipNPuffDeviceInput) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module (PaddleDeviceInput) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module (         Key) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module ( Display I/F) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module (   Print I/F) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module (         DCF) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module (     Scanner) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module (    Election) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module (       Image) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module (   Power I/F) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module (    Telecomm) Initialize
successful.
May 07/2022 08:13:35    Security        No Asymmetric Cryptographic Keys found
(rc=10027).
May 07/2022 08:13:35    Control         >> Module (    Security) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module (  WavDecoder) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module (AudioFileManager) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module (AvPaddleSession) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module (AvSipNPuffSession) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module (AudioAtiSession) Initialize
successful.
May 07/2022 08:13:35    Control         >> Module (AtiBallotReviewSession)
Initialize successful.
May 07/2022 08:13:35    Control         >> Module (SipNPuffBallotReviewSession)
Initialize successful.
```

```
May 07/2022 08:13:35    Control           >> Module (PaddleBallotReviewSession)
Initialize successful.
May 07/2022 08:13:35    Control           >> Module ( SessionCtrl) Initialize
successful.
May 07/2022 08:13:35    Control           >> Module (       Admin) Initialize
successful.
May 07/2022 08:13:35    Control           >> Module (    ScanVote) Initialize
successful.
May 07/2022 08:13:35    Control           >> Module (       Audio) Initialize
successful.
May 07/2022 08:13:35    Control           >> Module (      Report) Initialize
successful.
May 07/2022 08:13:35    Control           >> Module ( Diagnostics) Initialize
successful.
May 07/2022 08:13:35    Control           >> Module (     Control) Initialize
successful.
May 07/2022 08:13:51    Power I/F         Battery state [s=77,t=2c,m=50fb] present=1
charge=1 ac=1, level=Charging
May 07/2022 08:14:00    Security Audit    Administrator key for 'Admin' detected.
May 07/2022 08:14:08    Security Audit    Using Symmetric keys
May 07/2022 08:14:09        DCF Audit     System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 07/2022 08:14:09    Control           Informing user: 'Security Key verified'
May 07/2022 08:14:14    Control           Loading Bitmap Font files...
May 07/2022 08:14:33    Control           AVS write-in font file loaded.
May 07/2022 08:14:33 Display I/F          Loading message customization file...
May 07/2022 08:14:33 Display I/F          Loaded message customization file for
'English Forceful Ballot Casting'.
May 07/2022 08:14:33 Display I/F                  Message Strings Updated: 8/816.
Unknown: 0.
May 07/2022 08:14:33    Control           Loading voter message tables...
May 07/2022 08:14:33    Control           ...but none were specified.
May 07/2022 08:14:33    Control           Verifying voter message tables...
May 07/2022 08:14:33    Control           ...Checking that all required font
characters are present.
May 07/2022 08:14:33    Control           ... Soft fonts cover all voter messages.
May 07/2022 08:14:34    Control           Auditmark character set: Reading soft font
file...
May 07/2022 08:14:34    Control           ... Auditmark character set file loaded.
May 07/2022 08:14:35    Logging           Appending startup messages to log file...
May 07/2022 08:14:44    Logging           ... startup messages appended to log file.
May 07/2022 08:14:44    Control           Loading election files
May 07/2022 08:14:44    Election          Database Open: Reading Election Definition
files...
May 07/2022 08:14:56    Election          Database Opened Successfully.
May 07/2022 08:14:56    Election          Election Startup completed successfully.
May 07/2022 08:14:57    Election          Comparing Raw Results files on primary and
secondary cards...
```

```
May 07/2022 08:14:58    Election          ... Raw Results files match.
May 07/2022 08:14:58    Election          Verifying integrity of Raw Results file...
May 07/2022 08:15:03    Election          ... Raw Results file contents verified.
May 07/2022 08:15:03    Election          Comparing Detail Results files on primary
and secondary cards...
May 07/2022 08:15:05    Election          ... Detail Results files match.
May 07/2022 08:15:05    Election          Verifying integrity of Detail Results
file...
May 07/2022 08:15:12    Election          ... Detail Results file contents verified.
May 07/2022 08:15:12    Election          Comparing Write-in Image files on primary
and secondary cards...
May 07/2022 08:15:12    Election          ... Write-in Images files match.
May 07/2022 08:15:12    Election          Verifying integrity of Write-In Images
file...
May 07/2022 08:15:12    Election          ... Write-In Images file contents
verified.
May 07/2022 08:15:13    Election          50 Ballots known. Maximum length =18.0 in.
May 07/2022 08:15:13    Election             1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
May 07/2022 08:15:13    Election            17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
May 07/2022 08:15:13    Election            33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
May 07/2022 08:15:13    Election            49   50
May 07/2022 08:15:13    Election          Election StartResults completed
successfully.
May 07/2022 08:15:13    Control           Building total results structure...
May 07/2022 08:15:13    Election          5 Ballot Groups present
May 07/2022 08:15:19    Control           ... Total results structure complete
May 07/2022 08:15:19    Security          Verifying integrity of 399 image(s)...
May 07/2022 08:15:33    Security          ... 399 image(s) verified.
May 07/2022 08:15:33    Print I/F         Configured printer type = Seiko
May 07/2022 08:15:33 Mc5249AudioCtrl         playback thread started
May 07/2022 08:15:33 Mc5249AudioCtrl         Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 07/2022 08:15:40    Scanner           ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 07/2022 08:15:40    Scanner           ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 07/2022 08:15:40    Scanner           ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 07/2022 08:15:40    Scanner           ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 07/2022 08:15:40    Scanner           ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 07/2022 08:15:40    Scanner           ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 07/2022 08:15:40    Scanner           ioctl set STAGE(6): rc[-1], errno[22],
```

sizeof stage[52]
May 07/2022 08:15:40   Scanner   ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 07/2022 08:15:40   Scanner   Sensor mask[0x3f]
May 07/2022 08:15:40   Scanner   SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 07/2022 08:15:40   Scanner   SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 07/2022 08:15:40   Scanner   SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 07/2022 08:15:40   Scanner   SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 07/2022 08:15:41   Scanner   SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 07/2022 08:15:41   Scanner   SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 07/2022 08:15:41   Scanner   SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 07/2022 08:15:41   Scanner   SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 07/2022 08:15:41   Scanner   SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 07/2022 08:15:41   Scanner   SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 07/2022 08:15:41   Scanner   SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 07/2022 08:15:41   Scanner   SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 07/2022 08:15:41   Scanner   SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 07/2022 08:15:41   Scanner   SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 07/2022 08:15:41   Scanner   Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 07/2022 08:15:41   Scanner   Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 07/2022 08:15:42   ScanVote   Ballot has been reversed.
May 07/2022 08:15:42   Admin Audit   * Bit 48 =   1000000000000
May 07/2022 08:15:42   Admin   *********************************
May 07/2022 08:15:42   Admin Audit   * System Starting
May 07/2022 08:15:42   Admin Audit   * Model Type PCOS-320C (Rev 1072)
May 07/2022 08:15:42   Admin Audit   * Serial Number: AAFAJHO0179
May 07/2022 08:15:42   Admin Audit   * Protective Counter: 3616
May 07/2022 08:15:42   Admin Audit   * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 07/2022 08:15:42   Admin Audit   * Election Project: Butts 2022 05 24 Gen
Prim C
May 07/2022 08:15:42   Admin   *********************************

```
May 07/2022 08:15:50    Security         Self testing AES...
May 07/2022 08:15:50    Security         ...Passed.
May 07/2022 08:15:50    Security         SHA-256 test #1:
May 07/2022 08:15:50    Security         SHA self test passed.
May 07/2022 08:15:50    Security         SHA-256 test #2:
May 07/2022 08:15:50    Security         SHA self test passed.
May 07/2022 08:15:50    Security         SHA-256 test #3:
May 07/2022 08:15:55    Security         SHA self test passed.
May 07/2022 08:21:52     Admin Audit     Admin chose to Open Poll
May 07/2022 08:21:52     Admin Audit     Admin notified that results are non-zero.
May 07/2022 08:21:54     Admin Audit     Admin chose to Continue so as to add to
those results.
May 07/2022 08:21:55      Report         Printing 1 copy of STATUS TAPE
May 07/2022 08:22:10     Admin Audit     Administrator declined to print another
copy of STATUS TAPE.
May 07/2022 08:22:10     Admin Audit     Poll already Opened with ballots cast for
Voting Location ID 1 and Tabulator ID 65
May 07/2022 09:12:23    ScanVote Warning  - bottom side start marker (top left
corner), RectangleFind rcTop=52229 rcBottom=52228 rcLeft=52228 rcRight=52229
May 07/2022 09:12:23    ScanVote Warning  + Ballot format or id is unrecognizable.
May 07/2022 09:12:26    ScanVote         Detected machine-generated ballot.
May 07/2022 09:12:34    ScanVote         Ballot 24 processed successfully.
May 07/2022 09:12:34    ScanVote         Total number of ballots = 400.
May 07/2022 09:12:56    ScanVote         Ballot 24 processed successfully.
May 07/2022 09:12:56    ScanVote         Total number of ballots = 401.
May 07/2022 09:13:39    ScanVote         Ballot 45 processed successfully.
May 07/2022 09:13:39    ScanVote         Total number of ballots = 402.
May 07/2022 09:18:20    ScanVote         Ballot 47 processed successfully.
May 07/2022 09:18:20    ScanVote         Total number of ballots = 403.
May 07/2022 09:18:45    ScanVote         Ballot 24 processed successfully.
May 07/2022 09:18:45    ScanVote         Total number of ballots = 404.
May 07/2022 09:39:18    ScanVote         Ballot 37 processed successfully.
May 07/2022 09:39:18    ScanVote         Total number of ballots = 405.
May 07/2022 09:39:46    ScanVote         Ballot 37 processed successfully.
May 07/2022 09:39:46    ScanVote         Total number of ballots = 406.
May 07/2022 09:55:41    ScanVote         Ballot 47 processed successfully.
May 07/2022 09:55:41    ScanVote         Total number of ballots = 407.
May 07/2022 09:58:09    ScanVote         Ballot 37 processed successfully.
May 07/2022 09:58:09    ScanVote         Total number of ballots = 408.
May 07/2022 10:00:34    ScanVote         Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 07/2022 10:00:34    ScanVote         Motor steps: 304, max MotorSteps: 2000
May 07/2022 10:00:34    ScanVote         Table: 2, current index: 1
May 07/2022 10:00:34     Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 07/2022 10:00:35    ScanVote         Actual scanning of ballot failed with
error [46023].
May 07/2022 10:00:35    ScanVote Audit   Scanner transport error.
```

```
May 07/2022 10:00:35      ScanVote          Ballot has been reversed.
May 07/2022 10:00:54      ScanVote          Ballot 40 processed successfully.
May 07/2022 10:00:54      ScanVote          Total number of ballots = 409.
May 07/2022 10:36:09      ScanVote          Ballot 24 processed successfully.
May 07/2022 10:36:09      ScanVote          Total number of ballots = 410.
May 07/2022 10:41:42      ScanVote          Ballot 23 processed successfully.
May 07/2022 10:41:42      ScanVote          Total number of ballots = 411.
May 07/2022 11:00:23      ScanVote          Ballot 7 processed successfully.
May 07/2022 11:00:23      ScanVote          Total number of ballots = 412.
May 07/2022 11:01:08        Image Warning   Image scan could not find QR code on
ballot.
May 07/2022 11:01:09      ScanVote Warning  + Ballot format or id is unrecognizable.
May 07/2022 11:01:10      ScanVote          Ballot has been reversed.
May 07/2022 11:01:26      ScanVote          Ballot 49 processed successfully.
May 07/2022 11:01:26      ScanVote          Total number of ballots = 413.
May 07/2022 11:08:17      ScanVote          Ballot 49 processed successfully.
May 07/2022 11:08:17      ScanVote          Total number of ballots = 414.
May 07/2022 11:20:33      ScanVote          Ballot 23 processed successfully.
May 07/2022 11:20:33      ScanVote          Total number of ballots = 415.
May 07/2022 11:27:58      ScanVote          Ballot 37 processed successfully.
May 07/2022 11:27:58      ScanVote          Total number of ballots = 416.
May 07/2022 11:28:25      ScanVote          Ballot 37 processed successfully.
May 07/2022 11:28:25      ScanVote          Total number of ballots = 417.
May 07/2022 11:29:30      ScanVote          Ballot 37 processed successfully.
May 07/2022 11:29:30      ScanVote          Total number of ballots = 418.
May 07/2022 12:17:28      ScanVote          Ballot 23 processed successfully.
May 07/2022 12:17:28      ScanVote          Total number of ballots = 419.
May 07/2022 12:24:19      ScanVote          Ballot 26 processed successfully.
May 07/2022 12:24:19      ScanVote          Total number of ballots = 420.
May 07/2022 13:35:16      ScanVote          Ballot 47 processed successfully.
May 07/2022 13:35:16      ScanVote          Total number of ballots = 421.
May 07/2022 13:43:50      ScanVote          Ballot 30 processed successfully.
May 07/2022 13:43:50      ScanVote          Total number of ballots = 422.
May 07/2022 13:51:47      ScanVote          Ballot 26 processed successfully.
May 07/2022 13:51:47      ScanVote          Total number of ballots = 423.
May 07/2022 13:57:11        Image Warning    Image scan could not find QR code on
ballot.
May 07/2022 13:57:12      ScanVote Warning  + Ballot format or id is unrecognizable.
May 07/2022 13:57:13      ScanVote          Ballot has been reversed.
May 07/2022 13:57:23      ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 07/2022 13:57:23      ScanVote          Motor steps: 200, max MotorSteps: 2000
May 07/2022 13:57:23      ScanVote          Table: 2, current index: 1
May 07/2022 13:57:23        Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 07/2022 13:57:23      ScanVote          Actual scanning of ballot failed with
error [46023].
May 07/2022 13:57:23      ScanVote Audit    Scanner transport error.
```

```
May 07/2022 13:57:23    ScanVote          Ballot has been reversed.
May 07/2022 13:57:36    ScanVote          Ballot 30 processed successfully.
May 07/2022 13:57:36    ScanVote          Total number of ballots = 424.
May 07/2022 14:56:33    ScanVote          Ballot 27 processed successfully.
May 07/2022 14:56:33    ScanVote          Total number of ballots = 425.
May 07/2022 15:00:49    ScanVote          Ballot 7 processed successfully.
May 07/2022 15:00:49    ScanVote          Total number of ballots = 426.
May 07/2022 17:06:50      Admin Warning   Error Reading Admin key.
May 07/2022 17:06:53    Security Audit    Administrator key for 'Admin' detected.
May 07/2022 17:06:53      Admin Audit     Administrative Key inserted
May 07/2022 17:06:58      Admin Audit     Admin chose to Shutdown the Unit
May 07/2022 17:07:00      Admin Audit     Shutdown system.
May 07/2022 17:07:01      Control         >> DvsShutdown(fast:00000000).
May 07/2022 17:07:01      Admin Audit     Creating total results file
May 07/2022 17:07:01      Election        Beginning to create Total Results file.
May 07/2022 17:07:19      Election        - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
May 07/2022 17:07:19      Admin Audit     Total Results completed (rc=0)
May 07/2022 17:07:19      Control         >> Shutting down AVS.
May 07/2022 17:07:19      Control         >> Module (  WavDecoder) shutdown
successful.
May 07/2022 17:07:21      Control         >> Module (      Event) shutdown
successful.
May 07/2022 17:07:22      Control         >> Module (   Election) shutdown
successful.
May 07/2022 17:07:22      Control         >> Module (      Admin) shutdown
successful.
May 07/2022 17:07:22      Control         >> Module ( Diagnostics) shutdown
successful.
May 09/2022 08:08:13      Control         >> Module (    Logging) Initialize
successful.
May 09/2022 08:08:13      Control         >> Module (     Module) Initialize
successful.
May 09/2022 08:08:13      Control         >> Module (      Event) Initialize
successful.
May 09/2022 08:08:13      Control         >> Module (       GPIO) Initialize
successful.
May 09/2022 08:08:13      Control         >> Module (       UART) Initialize
successful.
May 09/2022 08:08:13      Control         >> Module (       QSPI) Initialize
successful.
May 09/2022 08:08:14      Control         >> Module (   Graphics) Initialize
successful.
May 09/2022 08:08:14      Control         >> Module (    Battery) Initialize
successful.
May 09/2022 08:08:14      Control         >> Module (Mc5249AudioCtrl) Initialize
successful.
May 09/2022 08:08:14      Control         >> Module (AtiDeviceInput) Initialize
```

successful.
May 09/2022 08:08:14   Control   >> Module (SipNPuffDeviceInput) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (PaddleDeviceInput) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (Key) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (Display I/F) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (Print I/F) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (DCF) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (Scanner) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (Election) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (Image) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (Power I/F) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (Telecomm) Initialize
successful.
May 09/2022 08:08:14   Security   No Asymmetric Cryptographic Keys found
(rc=10027).
May 09/2022 08:08:14   Control   >> Module (Security) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (WavDecoder) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (AudioFileManager) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (AvPaddleSession) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (AvSipNPuffSession) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (AudioAtiSession) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (AtiBallotReviewSession)
Initialize successful.
May 09/2022 08:08:14   Control   >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 09/2022 08:08:14   Control   >> Module (PaddleBallotReviewSession)
Initialize successful.
May 09/2022 08:08:14   Control   >> Module (SessionCtrl) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (Admin) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (ScanVote) Initialize

successful.
May 09/2022 08:08:14   Control   >> Module (Audio) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (Report) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (Diagnostics) Initialize
successful.
May 09/2022 08:08:14   Control   >> Module (Control) Initialize
successful.
May 09/2022 08:08:30   Power I/F   Battery state [s=77,t=2c,m=50f9] present=1
charge=1 ac=1, level=Charging
May 09/2022 08:08:38   Security Audit   Administrator key for 'Admin' detected.
May 09/2022 08:08:44   Security Audit   Using Symmetric keys
May 09/2022 08:08:45   DCF Audit   System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 09/2022 08:08:45   Control   Informing user: 'Security Key verified'
May 09/2022 08:08:50   Control   Loading Bitmap Font files...
May 09/2022 08:09:08   Control   AVS write-in font file loaded.
May 09/2022 08:09:09 Display I/F   Loading message customization file...
May 09/2022 08:09:09 Display I/F   Loaded message customization file for
'English Forceful Ballot Casting'.
May 09/2022 08:09:09 Display I/F   Message Strings Updated: 8/816.
Unknown: 0.
May 09/2022 08:09:09   Control   Loading voter message tables...
May 09/2022 08:09:09   Control   ...but none were specified.
May 09/2022 08:09:09   Control   Verifying voter message tables...
May 09/2022 08:09:09   Control   ...Checking that all required font
characters are present.
May 09/2022 08:09:09   Control   ... Soft fonts cover all voter messages.
May 09/2022 08:09:10   Control   Auditmark character set: Reading soft font
file...
May 09/2022 08:09:10   Control   ... Auditmark character set file loaded.
May 09/2022 08:09:11   Logging   Appending startup messages to log file...
May 09/2022 08:09:20   Logging   ... startup messages appended to log file.
May 09/2022 08:09:20   Control   Loading election files
May 09/2022 08:09:20   Election   Database Open: Reading Election Definition
files...
May 09/2022 08:09:32   Election   Database Opened Successfully.
May 09/2022 08:09:33   Election   Election Startup completed successfully.
May 09/2022 08:09:33   Election   Comparing Raw Results files on primary and
secondary cards...
May 09/2022 08:09:34   Election   ... Raw Results files match.
May 09/2022 08:09:34   Election   Verifying integrity of Raw Results file...
May 09/2022 08:09:39   Election   ... Raw Results file contents verified.
May 09/2022 08:09:39   Election   Comparing Detail Results files on primary
and secondary cards...
May 09/2022 08:09:41   Election   ... Detail Results files match.
May 09/2022 08:09:41   Election   Verifying integrity of Detail Results

```
file...
May 09/2022 08:09:49    Election            ... Detail Results file contents verified.
May 09/2022 08:09:49    Election            Comparing Write-in Image files on primary
and secondary cards...
May 09/2022 08:09:49    Election            ... Write-in Images files match.
May 09/2022 08:09:49    Election            Verifying integrity of Write-In Images
file...
May 09/2022 08:09:49    Election            ... Write-In Images file contents
verified.
May 09/2022 08:09:50    Election            50 Ballots known. Maximum length =18.0 in.
May 09/2022 08:09:50    Election              1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
May 09/2022 08:09:50    Election             17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
May 09/2022 08:09:50    Election             33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
May 09/2022 08:09:50    Election             49   50
May 09/2022 08:09:50    Election            Election StartResults completed
successfully.
May 09/2022 08:09:50    Control             Building total results structure...
May 09/2022 08:09:50    Election            5 Ballot Groups present
May 09/2022 08:09:56    Control             ... Total results structure complete
May 09/2022 08:09:56    Security            Verifying integrity of 426 image(s)...
May 09/2022 08:10:11    Security            ... 426 image(s) verified.
May 09/2022 08:10:11    Print I/F           Configured printer type = Seiko
May 09/2022 08:10:11 Mc5249AudioCtrl          playback thread started
May 09/2022 08:10:11 Mc5249AudioCtrl          Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 09/2022 08:10:23    Scanner             ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 09/2022 08:10:23    Scanner             ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 09/2022 08:10:23    Scanner             ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 09/2022 08:10:23    Scanner             ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 09/2022 08:10:23    Scanner             ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 09/2022 08:10:23    Scanner             ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 09/2022 08:10:23    Scanner             ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 09/2022 08:10:23    Scanner             ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 09/2022 08:10:23    Scanner             Sensor mask[0x3f]
May 09/2022 08:10:23    Scanner             SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 09/2022 08:10:23    Scanner             SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
```

MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 09/2022 08:10:23   Scanner   SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 09/2022 08:10:23   Scanner   SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 09/2022 08:10:23   Scanner   SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 09/2022 08:10:23   Scanner   SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 09/2022 08:10:23   Scanner   SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 09/2022 08:10:23   Scanner   SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 09/2022 08:10:24   Scanner   SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 09/2022 08:10:24   Scanner   SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 09/2022 08:10:24   Scanner   SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 09/2022 08:10:24   Scanner   SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 09/2022 08:10:24   Scanner   SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 09/2022 08:10:24   Scanner   SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 09/2022 08:10:24   Scanner   Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 09/2022 08:10:24   Scanner   Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 09/2022 08:10:24   ScanVote   Ballot has been reversed.
May 09/2022 08:10:24   Admin Audit   * Bit 48 =   1000000000000
May 09/2022 08:10:24   Admin   ********************************
May 09/2022 08:10:24   Admin Audit   * System Starting
May 09/2022 08:10:24   Admin Audit   * Model Type PCOS-320C (Rev 1072)
May 09/2022 08:10:24   Admin Audit   * Serial Number: AAFAJHO0179
May 09/2022 08:10:24   Admin Audit   * Protective Counter: 3643
May 09/2022 08:10:24   Admin Audit   * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 09/2022 08:10:25   Admin Audit   * Election Project: Butts 2022 05 24 Gen
Prim C
May 09/2022 08:10:25   Admin   ********************************
May 09/2022 08:10:32   Security   Self testing AES...
May 09/2022 08:10:32   Security   ...Passed.
May 09/2022 08:10:32   Security   SHA-256 test #1:
May 09/2022 08:10:33   Security   SHA self test passed.
May 09/2022 08:10:33   Security   SHA-256 test #2:
May 09/2022 08:10:33   Security   SHA self test passed.
May 09/2022 08:10:33   Security   SHA-256 test #3:

```
May 09/2022 08:10:38    Security        SHA self test passed.
May 09/2022 08:14:24      Admin Audit   Admin chose to Open Poll
May 09/2022 08:14:24      Admin Audit   Admin notified that results are non-zero.
May 09/2022 08:14:26      Admin Audit   Admin chose to Continue so as to add to
those results.
May 09/2022 08:14:26      Report        Printing 1 copy of STATUS TAPE
May 09/2022 08:14:35      Admin Audit   Administrator declined to print another
copy of STATUS TAPE.
May 09/2022 08:14:35      Admin Audit   Poll already Opened with ballots cast for
Voting Location ID 1 and Tabulator ID 65
May 09/2022 08:25:50    ScanVote Warning  + Ballot format or id is unrecognizable.
May 09/2022 08:25:53    ScanVote        Detected machine-generated ballot.
May 09/2022 08:26:01    ScanVote        Ballot 29 processed successfully.
May 09/2022 08:26:01    ScanVote        Total number of ballots = 427.
May 09/2022 08:33:34    ScanVote        Ballot 23 processed successfully.
May 09/2022 08:33:34    ScanVote        Total number of ballots = 428.
May 09/2022 08:40:05    ScanVote        Ballot 31 processed successfully.
May 09/2022 08:40:05    ScanVote        Total number of ballots = 429.
May 09/2022 08:49:26    ScanVote        Ballot 37 processed successfully.
May 09/2022 08:49:26    ScanVote        Total number of ballots = 430.
May 09/2022 08:59:18    ScanVote        Ballot 25 processed successfully.
May 09/2022 08:59:18    ScanVote        Total number of ballots = 431.
May 09/2022 09:06:45    ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 09/2022 09:06:45    ScanVote        Motor steps: 471, max MotorSteps: 470
May 09/2022 09:06:45    ScanVote        Table: 0, current index: 2
May 09/2022 09:06:45      Scanner       Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 09/2022 09:06:45    ScanVote        Actual scanning of ballot failed with
error [46022].
May 09/2022 09:06:45    ScanVote        Ballot's size exceeds maximum expected
ballot size.
May 09/2022 09:06:45    ScanVote        Ballot has been reversed.
May 09/2022 09:07:04    ScanVote        Ballot 4 processed successfully.
May 09/2022 09:07:04    ScanVote        Total number of ballots = 432.
May 09/2022 09:12:16    ScanVote        Ballot 47 processed successfully.
May 09/2022 09:12:16    ScanVote        Total number of ballots = 433.
May 09/2022 09:16:47    ScanVote        Ballot 4 processed successfully.
May 09/2022 09:16:47    ScanVote        Total number of ballots = 434.
May 09/2022 09:17:08    ScanVote        Ballot 4 processed successfully.
May 09/2022 09:17:08    ScanVote        Total number of ballots = 435.
May 09/2022 09:27:12    ScanVote        Ballot 5 processed successfully.
May 09/2022 09:27:12    ScanVote        Total number of ballots = 436.
May 09/2022 09:36:28    ScanVote        Ballot 47 processed successfully.
May 09/2022 09:36:28    ScanVote        Total number of ballots = 437.
May 09/2022 09:42:16    ScanVote        Ballot 24 processed successfully.
May 09/2022 09:42:16    ScanVote        Total number of ballots = 438.
May 09/2022 09:47:27    ScanVote        Ballot 4 processed successfully.
```

```
May 09/2022 09:47:27     ScanVote          Total number of ballots = 439.
May 09/2022 09:47:42     ScanVote          Ballot 4 processed successfully.
May 09/2022 09:47:42     ScanVote          Total number of ballots = 440.
May 09/2022 09:52:44     ScanVote          Ballot 31 processed successfully.
May 09/2022 09:52:44     ScanVote          Total number of ballots = 441.
May 09/2022 09:53:07     ScanVote          Ballot 7 processed successfully.
May 09/2022 09:53:07     ScanVote          Total number of ballots = 442.
May 09/2022 09:54:12     ScanVote          Ballot 23 processed successfully.
May 09/2022 09:54:12     ScanVote          Total number of ballots = 443.
May 09/2022 09:54:24       Image Warning    Image scan could not find QR code on
ballot.
May 09/2022 09:54:24     ScanVote Warning  + Ballot format or id is unrecognizable.
May 09/2022 09:54:26     ScanVote          Ballot has been reversed.
May 09/2022 09:54:33       Image Warning    Image scan could not find QR code on
ballot.
May 09/2022 09:54:33     ScanVote Warning  + Ballot format or id is unrecognizable.
May 09/2022 09:54:35     ScanVote          Ballot has been reversed.
May 09/2022 09:54:40     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 09/2022 09:54:40     ScanVote          Motor steps: 130, max MotorSteps: 2000
May 09/2022 09:54:40     ScanVote          Table: 2, current index: 1
May 09/2022 09:54:40       Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 09/2022 09:54:41     ScanVote          Actual scanning of ballot failed with
error [46023].
May 09/2022 09:54:41     ScanVote Audit    Scanner transport error.
May 09/2022 09:54:41     ScanVote          Ballot has been reversed.
May 09/2022 09:54:59     ScanVote          Ballot 37 processed successfully.
May 09/2022 09:54:59     ScanVote          Total number of ballots = 444.
May 09/2022 09:55:25     ScanVote          Ballot 5 processed successfully.
May 09/2022 09:55:25     ScanVote          Total number of ballots = 445.
May 09/2022 09:56:31     ScanVote          Ballot 47 processed successfully.
May 09/2022 09:56:31     ScanVote          Total number of ballots = 446.
May 09/2022 09:57:14     ScanVote          Ballot 24 processed successfully.
May 09/2022 09:57:14     ScanVote          Total number of ballots = 447.
May 09/2022 09:59:55     ScanVote          Ballot 24 processed successfully.
May 09/2022 09:59:55     ScanVote          Total number of ballots = 448.
May 09/2022 10:00:28     ScanVote          Ballot 37 processed successfully.
May 09/2022 10:00:28     ScanVote          Total number of ballots = 449.
May 09/2022 10:08:27     ScanVote          Ballot 47 processed successfully.
May 09/2022 10:08:27     ScanVote          Total number of ballots = 450.
May 09/2022 10:10:26     ScanVote          Ballot 37 processed successfully.
May 09/2022 10:10:26     ScanVote          Total number of ballots = 451.
May 09/2022 10:11:14     ScanVote          Ballot 37 processed successfully.
May 09/2022 10:11:14     ScanVote          Total number of ballots = 452.
May 09/2022 10:13:38     ScanVote          Ballot 37 processed successfully.
May 09/2022 10:13:38     ScanVote          Total number of ballots = 453.
May 09/2022 10:15:13     ScanVote          Scan error (Err #5654), ioctl returns 0,
```

errno: 5.
May 09/2022 10:15:13   ScanVote   Motor steps: 2001, max MotorSteps: 2000
May 09/2022 10:15:13   ScanVote   Table: 2, current index: 1
May 09/2022 10:15:13   Scanner   Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 09/2022 10:15:14   ScanVote   Actual scanning of ballot failed with
error [46022].
May 09/2022 10:15:14   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 09/2022 10:15:14   ScanVote   Ballot has been reversed.
May 09/2022 10:15:34   ScanVote   Ballot 27 processed successfully.
May 09/2022 10:15:34   ScanVote   Total number of ballots = 454.
May 09/2022 10:19:56   ScanVote   Ballot 36 processed successfully.
May 09/2022 10:19:56   ScanVote   Total number of ballots = 455.
May 09/2022 10:21:02   ScanVote   Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 09/2022 10:21:02   ScanVote   Motor steps: 121, max MotorSteps: 2000
May 09/2022 10:21:02   ScanVote   Table: 2, current index: 1
May 09/2022 10:21:02   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 09/2022 10:21:03   ScanVote   Actual scanning of ballot failed with
error [46023].
May 09/2022 10:21:03   ScanVote Audit   Scanner transport error.
May 09/2022 10:21:03   ScanVote   Ballot has been reversed.
May 09/2022 10:21:19   ScanVote   Ballot 36 processed successfully.
May 09/2022 10:21:19   ScanVote   Total number of ballots = 456.
May 09/2022 10:24:13   ScanVote   Ballot 29 processed successfully.
May 09/2022 10:24:13   ScanVote   Total number of ballots = 457.
May 09/2022 10:26:17   ScanVote   Ballot 23 processed successfully.
May 09/2022 10:26:17   ScanVote   Total number of ballots = 458.
May 09/2022 10:26:46   Image Warning   Image scan could not find QR code on
ballot.
May 09/2022 10:26:47   ScanVote Warning - bottom side start marker (top left
corner), RectangleFind rcTop=52229 rcBottom=52229 rcLeft=0 rcRight=0
May 09/2022 10:26:47   ScanVote Warning + Ballot format or id is unrecognizable.
May 09/2022 10:26:48   ScanVote   Ballot has been reversed.
May 09/2022 10:27:03   ScanVote   Ballot 23 processed successfully.
May 09/2022 10:27:03   ScanVote   Total number of ballots = 459.
May 09/2022 10:27:59   ScanVote   Ballot 47 processed successfully.
May 09/2022 10:27:59   ScanVote   Total number of ballots = 460.
May 09/2022 10:34:16   ScanVote   Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 09/2022 10:34:16   ScanVote   Motor steps: 471, max MotorSteps: 470
May 09/2022 10:34:16   ScanVote   Table: 0, current index: 2
May 09/2022 10:34:16   Scanner   Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 09/2022 10:34:16   ScanVote   Actual scanning of ballot failed with
error [46022].

```
May 09/2022 10:34:16     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 09/2022 10:34:16     ScanVote          Ballot has been reversed.
May 09/2022 10:34:31     ScanVote          Ballot 5 processed successfully.
May 09/2022 10:34:31     ScanVote          Total number of ballots = 461.
May 09/2022 10:38:17     ScanVote          Ballot 30 processed successfully.
May 09/2022 10:38:17     ScanVote          Total number of ballots = 462.
May 09/2022 10:39:34     ScanVote          Ballot 47 processed successfully.
May 09/2022 10:39:34     ScanVote          Total number of ballots = 463.
May 09/2022 10:51:59     ScanVote          Ballot 36 processed successfully.
May 09/2022 10:51:59     ScanVote          Total number of ballots = 464.
May 09/2022 10:52:24     ScanVote          Ballot 24 processed successfully.
May 09/2022 10:52:24     ScanVote          Total number of ballots = 465.
May 09/2022 10:54:13     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 09/2022 10:54:13     ScanVote          Motor steps: 300, max MotorSteps: 2000
May 09/2022 10:54:13     ScanVote          Table: 2, current index: 1
May 09/2022 10:54:13      Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 09/2022 10:54:13     ScanVote          Actual scanning of ballot failed with
error [46023].
May 09/2022 10:54:13     ScanVote Audit    Scanner transport error.
May 09/2022 10:54:13     ScanVote          Ballot has been reversed.
May 09/2022 10:54:28     ScanVote          Ballot 36 processed successfully.
May 09/2022 10:54:28     ScanVote          Total number of ballots = 466.
May 09/2022 10:58:52     ScanVote Warning   + error, crop top image (top edge)
average=119 length=80 height=2466
May 09/2022 10:58:52     ScanVote Warning   + error, crop bottom image (top edge)
average=334 length=297 height=2466
May 09/2022 10:58:52     ScanVote Warning   + error, crop top image (top edge)
average=119 length=80 height=2466
May 09/2022 10:58:52     ScanVote Warning   + error, crop bottom image (top edge)
average=334 length=297 height=2466
May 09/2022 10:58:52     ScanVote Warning  + Ballot format or id is unrecognizable.
May 09/2022 10:58:54     ScanVote          Ballot has been reversed.
May 09/2022 10:59:09     ScanVote          Ballot 37 processed successfully.
May 09/2022 10:59:09     ScanVote          Total number of ballots = 467.
May 09/2022 11:12:19     ScanVote          Ballot 8 processed successfully.
May 09/2022 11:12:19     ScanVote          Total number of ballots = 468.
May 09/2022 11:12:45     ScanVote          Ballot 8 processed successfully.
May 09/2022 11:12:45     ScanVote          Total number of ballots = 469.
May 09/2022 11:16:42     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 09/2022 11:16:42     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 09/2022 11:16:42     ScanVote          Table: 2, current index: 1
May 09/2022 11:16:42      Scanner          Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 09/2022 11:16:43     ScanVote          Actual scanning of ballot failed with
```

error [46022].
May 09/2022 11:16:43   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 09/2022 11:16:43   ScanVote   Ballot has been reversed.
May 09/2022 11:16:58   ScanVote   Ballot 47 processed successfully.
May 09/2022 11:16:58   ScanVote   Total number of ballots = 470.
May 09/2022 11:20:21   ScanVote   Ballot 37 processed successfully.
May 09/2022 11:20:21   ScanVote   Total number of ballots = 471.
May 09/2022 11:22:35   ScanVote   Ballot 27 processed successfully.
May 09/2022 11:22:35   ScanVote   Total number of ballots = 472.
May 09/2022 11:25:14   ScanVote   Ballot 28 processed successfully.
May 09/2022 11:25:14   ScanVote   Total number of ballots = 473.
May 09/2022 11:25:46   ScanVote   Ballot 28 processed successfully.
May 09/2022 11:25:46   ScanVote   Total number of ballots = 474.
May 09/2022 11:28:39   ScanVote   Ballot 23 processed successfully.
May 09/2022 11:28:39   ScanVote   Total number of ballots = 475.
May 09/2022 11:31:58   ScanVote   Ballot 36 processed successfully.
May 09/2022 11:31:58   ScanVote   Total number of ballots = 476.
May 09/2022 11:35:51   ScanVote   Ballot 27 processed successfully.
May 09/2022 11:35:51   ScanVote   Total number of ballots = 477.
May 09/2022 11:43:29   ScanVote   Ballot 47 processed successfully.
May 09/2022 11:43:29   ScanVote   Total number of ballots = 478.
May 09/2022 11:43:53   ScanVote   Ballot 47 processed successfully.
May 09/2022 11:43:53   ScanVote   Total number of ballots = 479.
May 09/2022 11:44:39   ScanVote   Ballot 27 processed successfully.
May 09/2022 11:44:39   ScanVote   Total number of ballots = 480.
May 09/2022 11:44:59   ScanVote   Ballot 27 processed successfully.
May 09/2022 11:44:59   ScanVote   Total number of ballots = 481.
May 09/2022 11:47:39   ScanVote   Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 09/2022 11:47:39   ScanVote   Motor steps: 2001, max MotorSteps: 2000
May 09/2022 11:47:39   ScanVote   Table: 2, current index: 1
May 09/2022 11:47:39   Scanner   Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 09/2022 11:47:40   ScanVote   Actual scanning of ballot failed with
error [46022].
May 09/2022 11:47:40   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 09/2022 11:47:40   ScanVote   Ballot has been reversed.
May 09/2022 11:47:55   ScanVote   Ballot 5 processed successfully.
May 09/2022 11:47:55   ScanVote   Total number of ballots = 482.
May 09/2022 11:48:39   ScanVote   Ballot 27 processed successfully.
May 09/2022 11:48:39   ScanVote   Total number of ballots = 483.
May 09/2022 11:49:05   ScanVote   Ballot 37 processed successfully.
May 09/2022 11:49:05   ScanVote   Total number of ballots = 484.
May 09/2022 11:49:41   ScanVote   Ballot 37 processed successfully.
May 09/2022 11:49:41   ScanVote   Total number of ballots = 485.
May 09/2022 11:50:01   ScanVote   Ballot 24 processed successfully.

```
May 09/2022 11:50:01     ScanVote          Total number of ballots = 486.
May 09/2022 11:50:10     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 09/2022 11:50:10     ScanVote          Motor steps: 346, max MotorSteps: 2000
May 09/2022 11:50:10     ScanVote          Table: 2, current index: 1
May 09/2022 11:50:10     Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 09/2022 11:50:10     ScanVote          Actual scanning of ballot failed with
error [46023].
May 09/2022 11:50:10     ScanVote Audit    Scanner transport error.
May 09/2022 11:50:10     ScanVote          Ballot has been reversed.
May 09/2022 11:50:24     ScanVote          Ballot 47 processed successfully.
May 09/2022 11:50:24     ScanVote          Total number of ballots = 487.
May 09/2022 11:50:32     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 09/2022 11:50:32     ScanVote          Motor steps: 322, max MotorSteps: 2000
May 09/2022 11:50:32     ScanVote          Table: 2, current index: 1
May 09/2022 11:50:32     Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 09/2022 11:50:32     ScanVote          Actual scanning of ballot failed with
error [46023].
May 09/2022 11:50:32     ScanVote Audit    Scanner transport error.
May 09/2022 11:50:32     ScanVote          Ballot has been reversed.
May 09/2022 11:50:46     ScanVote          Ballot 4 processed successfully.
May 09/2022 11:50:46     ScanVote          Total number of ballots = 488.
May 09/2022 11:59:00     ScanVote          Ballot 24 processed successfully.
May 09/2022 11:59:00     ScanVote          Total number of ballots = 489.
May 09/2022 11:59:51     ScanVote          Ballot 24 processed successfully.
May 09/2022 11:59:51     ScanVote          Total number of ballots = 490.
May 09/2022 12:01:04     ScanVote          Ballot 47 processed successfully.
May 09/2022 12:01:04     ScanVote          Total number of ballots = 491.
May 09/2022 12:01:41     ScanVote          Ballot 47 processed successfully.
May 09/2022 12:01:41     ScanVote          Total number of ballots = 492.
May 09/2022 12:08:20     ScanVote          Ballot 24 processed successfully.
May 09/2022 12:08:20     ScanVote          Total number of ballots = 493.
May 09/2022 12:14:31     ScanVote          Ballot 46 processed successfully.
May 09/2022 12:14:31     ScanVote          Total number of ballots = 494.
May 09/2022 12:21:26     ScanVote          Ballot 23 processed successfully.
May 09/2022 12:21:26     ScanVote          Total number of ballots = 495.
May 09/2022 12:21:40     ScanVote          Ballot 23 processed successfully.
May 09/2022 12:21:40     ScanVote          Total number of ballots = 496.
May 09/2022 12:25:49     ScanVote          Ballot 31 processed successfully.
May 09/2022 12:25:49     ScanVote          Total number of ballots = 497.
May 09/2022 12:28:24     ScanVote          Ballot 6 processed successfully.
May 09/2022 12:28:24     ScanVote          Total number of ballots = 498.
May 09/2022 12:29:38     ScanVote          Ballot 6 processed successfully.
May 09/2022 12:29:38     ScanVote          Total number of ballots = 499.
May 09/2022 12:30:01     ScanVote          Ballot 47 processed successfully.
```

```
May 09/2022 12:30:01     ScanVote          Total number of ballots = 500.
May 09/2022 12:31:12     ScanVote          Ballot 23 processed successfully.
May 09/2022 12:31:12     ScanVote          Total number of ballots = 501.
May 09/2022 12:31:28     ScanVote          Ballot 23 processed successfully.
May 09/2022 12:31:28     ScanVote          Total number of ballots = 502.
May 09/2022 12:40:40     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 09/2022 12:40:40     ScanVote          Motor steps: 169, max MotorSteps: 2000
May 09/2022 12:40:40     ScanVote          Table: 2, current index: 1
May 09/2022 12:40:40       Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 09/2022 12:40:40     ScanVote          Actual scanning of ballot failed with
error [46023].
May 09/2022 12:40:40     ScanVote Audit    Scanner transport error.
May 09/2022 12:40:40     ScanVote          Ballot has been reversed.
May 09/2022 12:40:55     ScanVote          Ballot 24 processed successfully.
May 09/2022 12:40:55     ScanVote          Total number of ballots = 503.
May 09/2022 12:41:43     ScanVote          Ballot 50 processed successfully.
May 09/2022 12:41:43     ScanVote          Total number of ballots = 504.
May 09/2022 12:43:21     ScanVote          Ballot 50 processed successfully.
May 09/2022 12:43:21     ScanVote          Total number of ballots = 505.
May 09/2022 12:44:06     ScanVote          Ballot 4 processed successfully.
May 09/2022 12:44:06     ScanVote          Total number of ballots = 506.
May 09/2022 12:44:45     ScanVote          Ballot 31 processed successfully.
May 09/2022 12:44:45     ScanVote          Total number of ballots = 507.
May 09/2022 12:46:47     ScanVote          Ballot 4 processed successfully.
May 09/2022 12:46:47     ScanVote          Total number of ballots = 508.
May 09/2022 12:51:14     ScanVote          Ballot 47 processed successfully.
May 09/2022 12:51:14     ScanVote          Total number of ballots = 509.
May 09/2022 12:54:40     ScanVote          Ballot 23 processed successfully.
May 09/2022 12:54:40     ScanVote          Total number of ballots = 510.
May 09/2022 12:59:02     ScanVote          Ballot 23 processed successfully.
May 09/2022 12:59:02     ScanVote          Total number of ballots = 511.
May 09/2022 13:00:28     ScanVote          Ballot 47 processed successfully.
May 09/2022 13:00:28     ScanVote          Total number of ballots = 512.
May 09/2022 13:00:59     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 09/2022 13:00:59     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 09/2022 13:01:00     ScanVote          Table: 2, current index: 1
May 09/2022 13:01:00       Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 09/2022 13:01:00     ScanVote          Actual scanning of ballot failed with
error [46022].
May 09/2022 13:01:00     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 09/2022 13:01:00     ScanVote          Ballot has been reversed.
May 09/2022 13:01:15     ScanVote          Ballot 47 processed successfully.
May 09/2022 13:01:15     ScanVote          Total number of ballots = 513.
```

```
May 09/2022 13:01:38     ScanVote          Ballot 24 processed successfully.
May 09/2022 13:01:38     ScanVote          Total number of ballots = 514.
May 09/2022 13:02:09     ScanVote          Ballot 24 processed successfully.
May 09/2022 13:02:09     ScanVote          Total number of ballots = 515.
May 09/2022 13:04:10     ScanVote          Ballot 47 processed successfully.
May 09/2022 13:04:10     ScanVote          Total number of ballots = 516.
May 09/2022 14:40:13     ScanVote          Ballot 24 processed successfully.
May 09/2022 14:40:13     ScanVote          Total number of ballots = 517.
May 09/2022 14:45:05     ScanVote          Ballot 27 processed successfully.
May 09/2022 14:45:05     ScanVote          Total number of ballots = 518.
May 09/2022 14:47:53     ScanVote          Ballot 27 processed successfully.
May 09/2022 14:47:53     ScanVote          Total number of ballots = 519.
May 09/2022 14:51:01     ScanVote          Ballot 4 processed successfully.
May 09/2022 14:51:01     ScanVote          Total number of ballots = 520.
May 09/2022 15:01:58     ScanVote          Ballot 24 processed successfully.
May 09/2022 15:01:58     ScanVote          Total number of ballots = 521.
May 09/2022 15:02:48     ScanVote          Ballot 36 processed successfully.
May 09/2022 15:02:48     ScanVote          Total number of ballots = 522.
May 09/2022 15:07:25     ScanVote          Ballot 27 processed successfully.
May 09/2022 15:07:25     ScanVote          Total number of ballots = 523.
May 09/2022 15:14:12     ScanVote          Ballot 23 processed successfully.
May 09/2022 15:14:12     ScanVote          Total number of ballots = 524.
May 09/2022 15:24:52     ScanVote          Ballot 40 processed successfully.
May 09/2022 15:24:52     ScanVote          Total number of ballots = 525.
May 09/2022 15:41:09     ScanVote          Ballot 23 processed successfully.
May 09/2022 15:41:09     ScanVote          Total number of ballots = 526.
May 09/2022 15:41:57     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 09/2022 15:41:57     ScanVote          Motor steps: 136, max MotorSteps: 2000
May 09/2022 15:41:57     ScanVote          Table: 2, current index: 1
May 09/2022 15:41:57      Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 09/2022 15:41:57     ScanVote          Actual scanning of ballot failed with
error [46023].
May 09/2022 15:41:57     ScanVote Audit    Scanner transport error.
May 09/2022 15:41:57     ScanVote          Ballot has been reversed.
May 09/2022 15:42:11     ScanVote          Ballot 23 processed successfully.
May 09/2022 15:42:11     ScanVote          Total number of ballots = 527.
May 09/2022 16:46:37     ScanVote          Ballot 47 processed successfully.
May 09/2022 16:46:37     ScanVote          Total number of ballots = 528.
May 09/2022 17:06:54     Security Audit    Administrator key for 'Admin' detected.
May 09/2022 17:06:54      Admin Audit      Administrative Key inserted
May 09/2022 17:06:57      Admin Audit      Admin chose to Shutdown the Unit
May 09/2022 17:06:59      Admin Audit      Shutdown system.
May 09/2022 17:07:00      Control          >> DvsShutdown(fast:00000000).
May 09/2022 17:07:00      Admin Audit      Creating total results file
May 09/2022 17:07:00     Election          Beginning to create Total Results file.
May 09/2022 17:07:22     Election          - Successfully created Total Results file
```

'/cflash/1_1_65_0_TOTALS.DVD'.

```
May 09/2022 17:07:22     Admin Audit     Total Results completed (rc=0)
May 09/2022 17:07:22     Control         >> Shutting down AVS.
May 09/2022 17:07:22     Control         >> Module (  WavDecoder) shutdown
successful.
May 09/2022 17:07:24     Control         >> Module (        Event) shutdown
successful.
May 09/2022 17:07:25     Control         >> Module (     Election) shutdown
successful.
May 09/2022 17:07:25     Control         >> Module (        Admin) shutdown
successful.
May 09/2022 17:07:25     Control         >> Module ( Diagnostics) shutdown
successful.
May 10/2022 08:15:42     Control         >> Module (      Logging) Initialize
successful.
May 10/2022 08:15:42     Control         >> Module (       Module) Initialize
successful.
May 10/2022 08:15:42     Control         >> Module (        Event) Initialize
successful.
May 10/2022 08:15:42     Control         >> Module (         GPIO) Initialize
successful.
May 10/2022 08:15:42     Control         >> Module (         UART) Initialize
successful.
May 10/2022 08:15:42     Control         >> Module (         QSPI) Initialize
successful.
May 10/2022 08:15:42     Control         >> Module (     Graphics) Initialize
successful.
May 10/2022 08:15:42     Control         >> Module (      Battery) Initialize
successful.
May 10/2022 08:15:42     Control         >> Module (Mc5249AudioCtrl) Initialize
successful.
May 10/2022 08:15:42     Control         >> Module (AtiDeviceInput) Initialize
successful.
May 10/2022 08:15:42     Control         >> Module (SipNPuffDeviceInput) Initialize
successful.
May 10/2022 08:15:42     Control         >> Module (PaddleDeviceInput) Initialize
successful.
May 10/2022 08:15:42     Control         >> Module (          Key) Initialize
successful.
May 10/2022 08:15:42     Control         >> Module ( Display I/F) Initialize
successful.
May 10/2022 08:15:42     Control         >> Module (   Print I/F) Initialize
successful.
May 10/2022 08:15:42     Control         >> Module (          DCF) Initialize
successful.
May 10/2022 08:15:42     Control         >> Module (      Scanner) Initialize
successful.
May 10/2022 08:15:42     Control         >> Module (     Election) Initialize
```

successful.
May 10/2022 08:15:42   Control   >> Module (Image) Initialize
successful.
May 10/2022 08:15:42   Control   >> Module (Power I/F) Initialize
successful.
May 10/2022 08:15:42   Control   >> Module (Telecomm) Initialize
successful.
May 10/2022 08:15:42   Security   No Asymmetric Cryptographic Keys found
(rc=10027).
May 10/2022 08:15:42   Control   >> Module (Security) Initialize
successful.
May 10/2022 08:15:42   Control   >> Module (WavDecoder) Initialize
successful.
May 10/2022 08:15:42   Control   >> Module (AudioFileManager) Initialize
successful.
May 10/2022 08:15:42   Control   >> Module (AvPaddleSession) Initialize
successful.
May 10/2022 08:15:42   Control   >> Module (AvSipNPuffSession) Initialize
successful.
May 10/2022 08:15:42   Control   >> Module (AudioAtiSession) Initialize
successful.
May 10/2022 08:15:42   Control   >> Module (AtiBallotReviewSession)
Initialize successful.
May 10/2022 08:15:42   Control   >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 10/2022 08:15:42   Control   >> Module (PaddleBallotReviewSession)
Initialize successful.
May 10/2022 08:15:42   Control   >> Module (SessionCtrl) Initialize
successful.
May 10/2022 08:15:43   Control   >> Module (Admin) Initialize
successful.
May 10/2022 08:15:43   Control   >> Module (ScanVote) Initialize
successful.
May 10/2022 08:15:43   Control   >> Module (Audio) Initialize
successful.
May 10/2022 08:15:43   Control   >> Module (Report) Initialize
successful.
May 10/2022 08:15:43   Control   >> Module (Diagnostics) Initialize
successful.
May 10/2022 08:15:43   Control   >> Module (Control) Initialize
successful.
May 10/2022 08:15:58   Power I/F   Battery state [s=77,t=2c,m=50f9] present=1
charge=1 ac=1, level=Charging
May 10/2022 08:15:58   Security Audit   Administrator key for 'Admin' detected.
May 10/2022 08:16:08   Security Audit   Using Symmetric keys
May 10/2022 08:16:08   DCF Audit   System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 10/2022 08:16:08   Control   Informing user: 'Security Key verified'

```
                                              slog
May 10/2022 08:16:13    Control          Loading Bitmap Font files...
May 10/2022 08:16:32    Control          AVS write-in font file loaded.
May 10/2022 08:16:32 Display I/F         Loading message customization file...
May 10/2022 08:16:32 Display I/F         Loaded message customization file for
'English Forceful Ballot Casting'.
May 10/2022 08:16:32 Display I/F              Message Strings Updated: 8/816.
Unknown: 0.
May 10/2022 08:16:32    Control          Loading voter message tables...
May 10/2022 08:16:32    Control          ...but none were specified.
May 10/2022 08:16:32    Control          Verifying voter message tables...
May 10/2022 08:16:32    Control          ...Checking that all required font
characters are present.
May 10/2022 08:16:32    Control          ... Soft fonts cover all voter messages.
May 10/2022 08:16:33    Control          Auditmark character set: Reading soft font
file...
May 10/2022 08:16:33    Control          ... Auditmark character set file loaded.
May 10/2022 08:16:34    Logging          Appending startup messages to log file...
May 10/2022 08:16:44    Logging          ... startup messages appended to log file.
May 10/2022 08:16:44    Control          Loading election files
May 10/2022 08:16:44    Election         Database Open: Reading Election Definition
files...
May 10/2022 08:16:56    Election         Database Opened Successfully.
May 10/2022 08:16:56    Election         Election Startup completed successfully.
May 10/2022 08:16:56    Election         Comparing Raw Results files on primary and
secondary cards...
May 10/2022 08:16:58    Election         ... Raw Results files match.
May 10/2022 08:16:58    Election         Verifying integrity of Raw Results file...
May 10/2022 08:17:04    Election         ... Raw Results file contents verified.
May 10/2022 08:17:04    Election         Comparing Detail Results files on primary
and secondary cards...
May 10/2022 08:17:07    Election         ... Detail Results files match.
May 10/2022 08:17:07    Election         Verifying integrity of Detail Results
file...
May 10/2022 08:17:16    Election         ... Detail Results file contents verified.
May 10/2022 08:17:16    Election         Comparing Write-in Image files on primary
and secondary cards...
May 10/2022 08:17:16    Election         ... Write-in Images files match.
May 10/2022 08:17:16    Election         Verifying integrity of Write-In Images
file...
May 10/2022 08:17:16    Election         ... Write-In Images file contents
verified.
May 10/2022 08:17:17    Election         50 Ballots known. Maximum length =18.0 in.
May 10/2022 08:17:17    Election             1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
May 10/2022 08:17:17    Election            17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
May 10/2022 08:17:17    Election            33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
```

```
May 10/2022 08:17:17    Election           49    50
May 10/2022 08:17:17    Election        Election StartResults completed
successfully.
May 10/2022 08:17:17    Control         Building total results structure...
May 10/2022 08:17:17    Election        5 Ballot Groups present
May 10/2022 08:17:23    Control         ... Total results structure complete
May 10/2022 08:17:24    Security        Verifying integrity of 528 image(s)...
May 10/2022 08:17:41    Security        ... 528 image(s) verified.
May 10/2022 08:17:41    Print I/F       Configured printer type = Seiko
May 10/2022 08:17:42 Mc5249AudioCtrl       playback thread started
May 10/2022 08:17:42 Mc5249AudioCtrl       Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 10/2022 08:17:49    Scanner         ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 10/2022 08:17:49    Scanner         ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 10/2022 08:17:49    Scanner         ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 10/2022 08:17:49    Scanner         ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 10/2022 08:17:49    Scanner         ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 10/2022 08:17:49    Scanner         ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 10/2022 08:17:49    Scanner         ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 10/2022 08:17:49    Scanner         ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 10/2022 08:17:49    Scanner         Sensor mask[0x3f]
May 10/2022 08:17:49    Scanner         SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 10/2022 08:17:49    Scanner         SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 10/2022 08:17:49    Scanner         SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 10/2022 08:17:49    Scanner         SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 10/2022 08:17:49    Scanner         SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 10/2022 08:17:49    Scanner         SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 10/2022 08:17:49    Scanner         SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 10/2022 08:17:49    Scanner         SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 10/2022 08:17:49    Scanner         SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 10/2022 08:17:49    Scanner         SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
```

```
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 10/2022 08:17:49    Scanner        SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 10/2022 08:17:49    Scanner        SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 10/2022 08:17:49    Scanner        SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 10/2022 08:17:49    Scanner        SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 10/2022 08:17:49    Scanner        Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 10/2022 08:17:49    Scanner        Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 10/2022 08:17:50    ScanVote       Ballot has been reversed.
May 10/2022 08:17:50    Admin Audit    * Bit 48 =   1000000000000
May 10/2022 08:17:50    Admin          ********************************
May 10/2022 08:17:50    Admin Audit    * System Starting
May 10/2022 08:17:50    Admin Audit    * Model Type PCOS-320C (Rev 1072)
May 10/2022 08:17:50    Admin Audit    * Serial Number: AAFAJHO0179
May 10/2022 08:17:50    Admin Audit    * Protective Counter: 3745
May 10/2022 08:17:50    Admin Audit    * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 10/2022 08:17:50    Admin Audit    * Election Project: Butts 2022 05 24 Gen
Prim C
May 10/2022 08:17:50    Admin          ********************************
May 10/2022 08:17:58    Security       Self testing AES...
May 10/2022 08:17:58    Security       ...Passed.
May 10/2022 08:17:58    Security       SHA-256 test #1:
May 10/2022 08:17:58    Security       SHA self test passed.
May 10/2022 08:17:58    Security       SHA-256 test #2:
May 10/2022 08:17:58    Security       SHA self test passed.
May 10/2022 08:17:58    Security       SHA-256 test #3:
May 10/2022 08:18:04    Security       SHA self test passed.
May 10/2022 08:18:17    Admin Audit    Admin chose to Open Poll
May 10/2022 08:18:17    Admin Audit    Admin notified that results are non-zero.
May 10/2022 08:18:30    Admin Audit    Admin chose to Continue so as to add to
those results.
May 10/2022 08:18:30    Report         Printing 1 copy of STATUS TAPE
May 10/2022 08:18:43    Admin Audit    Administrator declined to print another
copy of STATUS TAPE.
May 10/2022 08:18:43    Admin Audit    Poll already Opened with ballots cast for
Voting Location ID 1 and Tabulator ID 65
May 10/2022 08:46:53    ScanVote Warning + Ballot format or id is unrecognizable.
May 10/2022 08:46:56    ScanVote       Detected machine-generated ballot.
May 10/2022 08:47:04    ScanVote       Ballot 24 processed successfully.
May 10/2022 08:47:04    ScanVote       Total number of ballots = 529.
May 10/2022 08:49:22    ScanVote       Ballot 47 processed successfully.
May 10/2022 08:49:22    ScanVote       Total number of ballots = 530.
```

```
May 10/2022 08:53:30    ScanVote        Ballot 36 processed successfully.
May 10/2022 08:53:30    ScanVote        Total number of ballots = 531.
May 10/2022 08:55:40    ScanVote        Ballot 24 processed successfully.
May 10/2022 08:55:40    ScanVote        Total number of ballots = 532.
May 10/2022 09:03:53    ScanVote        Ballot 47 processed successfully.
May 10/2022 09:03:53    ScanVote        Total number of ballots = 533.
May 10/2022 09:05:05    ScanVote        Ballot 47 processed successfully.
May 10/2022 09:05:05    ScanVote        Total number of ballots = 534.
May 10/2022 09:20:01    ScanVote        Ballot 23 processed successfully.
May 10/2022 09:20:01    ScanVote        Total number of ballots = 535.
May 10/2022 09:25:49    ScanVote        Ballot 47 processed successfully.
May 10/2022 09:25:49    ScanVote        Total number of ballots = 536.
May 10/2022 09:26:17    ScanVote        Ballot 24 processed successfully.
May 10/2022 09:26:17    ScanVote        Total number of ballots = 537.
May 10/2022 09:27:00    ScanVote        Ballot 47 processed successfully.
May 10/2022 09:27:00    ScanVote        Total number of ballots = 538.
May 10/2022 09:38:17    ScanVote        Ballot 32 processed successfully.
May 10/2022 09:38:17    ScanVote        Total number of ballots = 539.
May 10/2022 09:51:37    ScanVote        Ballot 24 processed successfully.
May 10/2022 09:51:37    ScanVote        Total number of ballots = 540.
May 10/2022 10:07:58    ScanVote        Ballot 24 processed successfully.
May 10/2022 10:07:58    ScanVote        Total number of ballots = 541.
May 10/2022 10:24:37    ScanVote        Ballot 24 processed successfully.
May 10/2022 10:24:38    ScanVote        Total number of ballots = 542.
May 10/2022 10:47:16    ScanVote        Ballot 46 processed successfully.
May 10/2022 10:47:16    ScanVote        Total number of ballots = 543.
May 10/2022 10:49:42    ScanVote        Ballot 40 processed successfully.
May 10/2022 10:49:42    ScanVote        Total number of ballots = 544.
May 10/2022 10:53:16    ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 10/2022 10:53:16    ScanVote        Motor steps: 471, max MotorSteps: 470
May 10/2022 10:53:16    ScanVote        Table: 0, current index: 2
May 10/2022 10:53:16    Scanner         Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 10/2022 10:53:16    ScanVote        Actual scanning of ballot failed with
error [46022].
May 10/2022 10:53:16    ScanVote        Ballot's size exceeds maximum expected
ballot size.
May 10/2022 10:53:16    ScanVote        Ballot has been reversed.
May 10/2022 10:53:24    ScanVote        Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 10/2022 10:53:24    ScanVote        Motor steps: 172, max MotorSteps: 2000
May 10/2022 10:53:24    ScanVote        Table: 2, current index: 1
May 10/2022 10:53:24    Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 10/2022 10:53:24    ScanVote        Actual scanning of ballot failed with
error [46023].
May 10/2022 10:53:24    ScanVote Audit   Scanner transport error.
```

May 10/2022 10:53:24   ScanVote   Ballot has been reversed.
May 10/2022 10:53:32   ScanVote   Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 10/2022 10:53:32   ScanVote   Motor steps: 13, max MotorSteps: 2000
May 10/2022 10:53:32   ScanVote   Table: 2, current index: 1
May 10/2022 10:53:32   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 10/2022 10:53:32   ScanVote   Actual scanning of ballot failed with
error [46023].
May 10/2022 10:53:32   ScanVote Audit   Scanner transport error.
May 10/2022 10:53:32   ScanVote   Ballot has been reversed.
May 10/2022 10:53:51   ScanVote   Ballot 24 processed successfully.
May 10/2022 10:53:51   ScanVote   Total number of ballots = 545.
May 10/2022 11:07:36   ScanVote   Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 10/2022 11:07:36   ScanVote   Motor steps: 199, max MotorSteps: 2000
May 10/2022 11:07:36   ScanVote   Table: 2, current index: 1
May 10/2022 11:07:36   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 10/2022 11:07:36   ScanVote   Actual scanning of ballot failed with
error [46023].
May 10/2022 11:07:36   ScanVote Audit   Scanner transport error.
May 10/2022 11:07:36   ScanVote   Ballot has been reversed.
May 10/2022 11:07:53   ScanVote   Ballot 7 processed successfully.
May 10/2022 11:07:53   ScanVote   Total number of ballots = 546.
May 10/2022 11:17:50   ScanVote   Ballot 24 processed successfully.
May 10/2022 11:17:50   ScanVote   Total number of ballots = 547.
May 10/2022 11:29:50   ScanVote   Ballot 24 processed successfully.
May 10/2022 11:29:50   ScanVote   Total number of ballots = 548.
May 10/2022 11:31:23   Image Warning   Image scan could not find QR code on
ballot.
May 10/2022 11:31:23   ScanVote Warning + Ballot format or id is unrecognizable.
May 10/2022 11:31:24   ScanVote   Ballot has been reversed.
May 10/2022 11:31:29   Image Warning   Image scan could not find QR code on
ballot.
May 10/2022 11:31:29   ScanVote Warning + Ballot format or id is unrecognizable.
May 10/2022 11:31:31   ScanVote   Ballot has been reversed.
May 10/2022 11:31:45   ScanVote   Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 10/2022 11:31:45   ScanVote   Motor steps: 253, max MotorSteps: 2000
May 10/2022 11:31:45   ScanVote   Table: 2, current index: 1
May 10/2022 11:31:45   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 10/2022 11:31:46   ScanVote   Actual scanning of ballot failed with
error [46023].
May 10/2022 11:31:46   ScanVote Audit   Scanner transport error.
May 10/2022 11:31:46   ScanVote   Ballot has been reversed.
May 10/2022 11:31:56   Image Warning   Image scan could not find QR code on

ballot.
May 10/2022 11:31:56   ScanVote Warning + Ballot format or id is unrecognizable.
May 10/2022 11:31:57   ScanVote   Ballot has been reversed.
May 10/2022 11:32:13   ScanVote   Ballot 47 processed successfully.
May 10/2022 11:32:13   ScanVote   Total number of ballots = 549.
May 10/2022 11:40:11   ScanVote   Ballot 4 processed successfully.
May 10/2022 11:40:11   ScanVote   Total number of ballots = 550.
May 10/2022 11:42:01   ScanVote   Ballot 23 processed successfully.
May 10/2022 11:42:01   ScanVote   Total number of ballots = 551.
May 10/2022 11:43:18   ScanVote   Ballot 47 processed successfully.
May 10/2022 11:43:18   ScanVote   Total number of ballots = 552.
May 10/2022 11:43:49   ScanVote   Ballot 47 processed successfully.
May 10/2022 11:43:49   ScanVote   Total number of ballots = 553.
May 10/2022 11:44:30   ScanVote   Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 10/2022 11:44:30   ScanVote   Motor steps: 283, max MotorSteps: 2000
May 10/2022 11:44:30   ScanVote   Table: 2, current index: 1
May 10/2022 11:44:30   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 10/2022 11:44:31   ScanVote   Actual scanning of ballot failed with
error [46023].
May 10/2022 11:44:31   ScanVote Audit   Scanner transport error.
May 10/2022 11:44:31   ScanVote   Ballot has been reversed.
May 10/2022 11:44:39   ScanVote   Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 10/2022 11:44:39   ScanVote   Motor steps: 6, max MotorSteps: 2000
May 10/2022 11:44:39   ScanVote   Table: 2, current index: 1
May 10/2022 11:44:39   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 10/2022 11:44:39   ScanVote   Actual scanning of ballot failed with
error [46023].
May 10/2022 11:44:39   ScanVote Audit   Scanner transport error.
May 10/2022 11:44:39   ScanVote   Ballot has been reversed.
May 10/2022 11:45:04   ScanVote   Ballot 50 processed successfully.
May 10/2022 11:45:04   ScanVote   Total number of ballots = 554.
May 10/2022 11:46:03   ScanVote   Ballot 47 processed successfully.
May 10/2022 11:46:03   ScanVote   Total number of ballots = 555.
May 10/2022 11:51:46   ScanVote   Ballot 7 processed successfully.
May 10/2022 11:51:46   ScanVote   Total number of ballots = 556.
May 10/2022 11:55:29   ScanVote   Ballot 4 processed successfully.
May 10/2022 11:55:29   ScanVote   Total number of ballots = 557.
May 10/2022 12:01:34   ScanVote   Ballot 24 processed successfully.
May 10/2022 12:01:34   ScanVote   Total number of ballots = 558.
May 10/2022 12:07:28   Image Warning   Image scan could not find QR code on
ballot.
May 10/2022 12:07:28   ScanVote Warning + Ballot format or id is unrecognizable.
May 10/2022 12:07:30   ScanVote   Ballot has been reversed.
May 10/2022 12:07:43   ScanVote   Ballot 36 processed successfully.

```
May 10/2022 12:07:43    ScanVote         Total number of ballots = 559.
May 10/2022 12:08:00    ScanVote         Ballot 36 processed successfully.
May 10/2022 12:08:00    ScanVote         Total number of ballots = 560.
May 10/2022 12:10:07    ScanVote         Ballot 24 processed successfully.
May 10/2022 12:10:07    ScanVote         Total number of ballots = 561.
May 10/2022 12:22:36    ScanVote         Ballot 31 processed successfully.
May 10/2022 12:22:36    ScanVote         Total number of ballots = 562.
May 10/2022 12:31:54    ScanVote         Ballot 23 processed successfully.
May 10/2022 12:31:54    ScanVote         Total number of ballots = 563.
May 10/2022 12:32:06    ScanVote         Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 10/2022 12:32:06    ScanVote         Motor steps: 36, max MotorSteps: 2000
May 10/2022 12:32:06    ScanVote         Table: 2, current index: 1
May 10/2022 12:32:06     Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 10/2022 12:32:07    ScanVote         Actual scanning of ballot failed with
error [46023].
May 10/2022 12:32:07    ScanVote Audit   Scanner transport error.
May 10/2022 12:32:07    ScanVote         Ballot has been reversed.
May 10/2022 12:32:11    ScanVote         Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 10/2022 12:32:12    ScanVote         Motor steps: 367, max MotorSteps: 2000
May 10/2022 12:32:12    ScanVote         Table: 2, current index: 1
May 10/2022 12:32:12     Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 10/2022 12:32:12    ScanVote         Actual scanning of ballot failed with
error [46023].
May 10/2022 12:32:12    ScanVote Audit   Scanner transport error.
May 10/2022 12:32:12    ScanVote         Ballot has been reversed.
May 10/2022 12:32:28    ScanVote         Ballot 23 processed successfully.
May 10/2022 12:32:28    ScanVote         Total number of ballots = 564.
May 10/2022 12:35:55    ScanVote         Ballot 4 processed successfully.
May 10/2022 12:35:55    ScanVote         Total number of ballots = 565.
May 10/2022 12:46:57    ScanVote         Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 10/2022 12:46:57    ScanVote         Motor steps: 8, max MotorSteps: 2000
May 10/2022 12:46:57    ScanVote         Table: 2, current index: 1
May 10/2022 12:46:57     Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 10/2022 12:46:57    ScanVote         Actual scanning of ballot failed with
error [46023].
May 10/2022 12:46:57    ScanVote Audit   Scanner transport error.
May 10/2022 12:46:57    ScanVote         Ballot has been reversed.
May 10/2022 12:47:10    ScanVote         Ballot 47 processed successfully.
May 10/2022 12:47:10    ScanVote         Total number of ballots = 566.
May 10/2022 13:14:50    ScanVote         Ballot 37 processed successfully.
May 10/2022 13:14:50    ScanVote         Total number of ballots = 567.
May 10/2022 13:21:12    ScanVote         Ballot 47 processed successfully.
```

```
May 10/2022 13:21:12    ScanVote         Total number of ballots = 568.
May 10/2022 13:21:31    ScanVote         Ballot 47 processed successfully.
May 10/2022 13:21:31    ScanVote         Total number of ballots = 569.
May 10/2022 13:22:18     Image Warning   Image scan could not find QR code on
ballot.
May 10/2022 13:22:18    ScanVote Warning - bottom side start marker (top left
corner), RectangleFind rcTop=0 rcBottom=52228 rcLeft=52229 rcRight=52229
May 10/2022 13:22:18    ScanVote Warning + Ballot format or id is unrecognizable.
May 10/2022 13:22:20    ScanVote         Ballot has been reversed.
May 10/2022 13:22:35    ScanVote         Ballot 24 processed successfully.
May 10/2022 13:22:35    ScanVote         Total number of ballots = 570.
May 10/2022 13:24:13    ScanVote         Ballot 47 processed successfully.
May 10/2022 13:24:13    ScanVote         Total number of ballots = 571.
May 10/2022 13:26:18    ScanVote         Ballot 47 processed successfully.
May 10/2022 13:26:18    ScanVote         Total number of ballots = 572.
May 10/2022 13:28:09    ScanVote         Ballot 7 processed successfully.
May 10/2022 13:28:09    ScanVote         Total number of ballots = 573.
May 10/2022 13:29:23    ScanVote         Ballot 7 processed successfully.
May 10/2022 13:29:24    ScanVote         Total number of ballots = 574.
May 10/2022 13:32:50    ScanVote         Ballot 24 processed successfully.
May 10/2022 13:32:50    ScanVote         Total number of ballots = 575.
May 10/2022 14:05:41    ScanVote         Ballot 8 processed successfully.
May 10/2022 14:05:41    ScanVote         Total number of ballots = 576.
May 10/2022 14:09:14    ScanVote         Ballot 8 processed successfully.
May 10/2022 14:09:14    ScanVote         Total number of ballots = 577.
May 10/2022 14:14:36    ScanVote         Ballot 27 processed successfully.
May 10/2022 14:14:36    ScanVote         Total number of ballots = 578.
May 10/2022 14:15:08    ScanVote         Ballot 27 processed successfully.
May 10/2022 14:15:08    ScanVote         Total number of ballots = 579.
May 10/2022 14:15:49    ScanVote         Ballot 47 processed successfully.
May 10/2022 14:15:49    ScanVote         Total number of ballots = 580.
May 10/2022 14:16:53    ScanVote         Ballot 47 processed successfully.
May 10/2022 14:16:53    ScanVote         Total number of ballots = 581.
May 10/2022 14:18:43    ScanVote         Ballot 47 processed successfully.
May 10/2022 14:18:43    ScanVote         Total number of ballots = 582.
May 10/2022 14:24:28    ScanVote         Ballot 23 processed successfully.
May 10/2022 14:24:28    ScanVote         Total number of ballots = 583.
May 10/2022 14:24:55    ScanVote         Ballot 30 processed successfully.
May 10/2022 14:24:55    ScanVote         Total number of ballots = 584.
May 10/2022 14:29:10    ScanVote         Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 10/2022 14:29:10    ScanVote         Motor steps: 228, max MotorSteps: 2000
May 10/2022 14:29:10    ScanVote         Table: 2, current index: 1
May 10/2022 14:29:10     Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 10/2022 14:29:10    ScanVote         Actual scanning of ballot failed with
error [46023].
May 10/2022 14:29:10    ScanVote Audit   Scanner transport error.
```

```
May 10/2022 14:29:10     ScanVote          Ballot has been reversed.
May 10/2022 14:29:27     ScanVote          Ballot 7 processed successfully.
May 10/2022 14:29:27     ScanVote          Total number of ballots = 585.
May 10/2022 14:33:35     ScanVote          Ballot 32 processed successfully.
May 10/2022 14:33:35     ScanVote          Total number of ballots = 586.
May 10/2022 14:35:06     ScanVote          Ballot 24 processed successfully.
May 10/2022 14:35:06     ScanVote          Total number of ballots = 587.
May 10/2022 14:39:05     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 10/2022 14:39:05     ScanVote          Motor steps: 3, max MotorSteps: 2000
May 10/2022 14:39:05     ScanVote          Table: 2, current index: 1
May 10/2022 14:39:05      Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 10/2022 14:39:06     ScanVote          Actual scanning of ballot failed with
error [46023].
May 10/2022 14:39:06     ScanVote Audit    Scanner transport error.
May 10/2022 14:39:06     ScanVote          Ballot has been reversed.
May 10/2022 14:39:20     ScanVote          Ballot 47 processed successfully.
May 10/2022 14:39:20     ScanVote          Total number of ballots = 588.
May 10/2022 14:39:37     ScanVote          Ballot 47 processed successfully.
May 10/2022 14:39:37     ScanVote          Total number of ballots = 589.
May 10/2022 14:45:41     ScanVote          Ballot 37 processed successfully.
May 10/2022 14:45:41     ScanVote          Total number of ballots = 590.
May 10/2022 14:46:32     ScanVote          Ballot 37 processed successfully.
May 10/2022 14:46:32     ScanVote          Total number of ballots = 591.
May 10/2022 14:52:32     ScanVote          Ballot 23 processed successfully.
May 10/2022 14:52:32     ScanVote          Total number of ballots = 592.
May 10/2022 14:58:59     ScanVote          Ballot 37 processed successfully.
May 10/2022 14:58:59     ScanVote          Total number of ballots = 593.
May 10/2022 15:00:18     ScanVote          Ballot 36 processed successfully.
May 10/2022 15:00:18     ScanVote          Total number of ballots = 594.
May 10/2022 15:00:39     ScanVote          Ballot 36 processed successfully.
May 10/2022 15:00:39     ScanVote          Total number of ballots = 595.
May 10/2022 15:02:34     ScanVote          Ballot 47 processed successfully.
May 10/2022 15:02:34     ScanVote          Total number of ballots = 596.
May 10/2022 15:29:24     ScanVote          Ballot 47 processed successfully.
May 10/2022 15:29:24     ScanVote          Total number of ballots = 597.
May 10/2022 15:41:14     ScanVote          Ballot 23 processed successfully.
May 10/2022 15:41:14     ScanVote          Total number of ballots = 598.
May 10/2022 15:42:15     ScanVote          Ballot 47 processed successfully.
May 10/2022 15:42:15     ScanVote          Total number of ballots = 599.
May 10/2022 15:42:24     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 10/2022 15:42:24     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 10/2022 15:42:24     ScanVote          Table: 2, current index: 1
May 10/2022 15:42:24      Scanner          Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 10/2022 15:42:25     ScanVote          Actual scanning of ballot failed with
```

error [46022].
May 10/2022 15:42:25   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 10/2022 15:42:25   ScanVote   Ballot has been reversed.
May 10/2022 15:42:38   ScanVote   Ballot 47 processed successfully.
May 10/2022 15:42:38   ScanVote   Total number of ballots = 600.
May 10/2022 16:19:51   ScanVote   Ballot 27 processed successfully.
May 10/2022 16:19:51   ScanVote   Total number of ballots = 601.
May 10/2022 16:20:18   ScanVote   Ballot 24 processed successfully.
May 10/2022 16:20:18   ScanVote   Total number of ballots = 602.
May 10/2022 16:22:45   ScanVote   Ballot 27 processed successfully.
May 10/2022 16:22:45   ScanVote   Total number of ballots = 603.
May 10/2022 16:30:27   ScanVote   Ballot 27 processed successfully.
May 10/2022 16:30:27   ScanVote   Total number of ballots = 604.
May 10/2022 16:31:49   ScanVote   Ballot 24 processed successfully.
May 10/2022 16:31:49   ScanVote   Total number of ballots = 605.
May 10/2022 16:32:27   ScanVote   Ballot 24 processed successfully.
May 10/2022 16:32:27   ScanVote   Total number of ballots = 606.
May 10/2022 16:46:17   ScanVote   Ballot 47 processed successfully.
May 10/2022 16:46:17   ScanVote   Total number of ballots = 607.
May 10/2022 17:04:23   Admin Warning   Error Reading Admin key.
May 10/2022 17:04:26   Admin Warning   Error Reading Admin key.
May 10/2022 17:04:28   Security Audit   Administrator key for 'Admin' detected.
May 10/2022 17:04:28   Admin Audit   Administrative Key inserted
May 10/2022 17:04:34   Admin Audit   Admin chose to Shutdown the Unit
May 10/2022 17:04:38   Admin Audit   Shutdown system.
May 10/2022 17:04:39   Control   >> DvsShutdown(fast:00000000).
May 10/2022 17:04:39   Admin Audit   Creating total results file
May 10/2022 17:04:39   Election   Beginning to create Total Results file.
May 10/2022 17:05:03   Election   - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
May 10/2022 17:05:03   Admin Audit   Total Results completed (rc=0)
May 10/2022 17:05:03   Control   >> Shutting down AVS.
May 10/2022 17:05:03   Control   >> Module (WavDecoder) shutdown
successful.
May 10/2022 17:05:05   Control   >> Module (Event) shutdown
successful.
May 10/2022 17:05:06   Control   >> Module (Election) shutdown
successful.
May 10/2022 17:05:06   Control   >> Module (Admin) shutdown
successful.
May 10/2022 17:05:06   Control   >> Module (Diagnostics) shutdown
successful.
May 11/2022 08:11:12   Control   >> Module (Logging) Initialize
successful.
May 11/2022 08:11:12   Control   >> Module (Module) Initialize
successful.
May 11/2022 08:11:12   Control   >> Module (Event) Initialize

successful.
May 11/2022 08:11:12   Control   >> Module (GPIO) Initialize
successful.
May 11/2022 08:11:12   Control   >> Module (UART) Initialize
successful.
May 11/2022 08:11:12   Control   >> Module (QSPI) Initialize
successful.
May 11/2022 08:11:12   Control   >> Module (Graphics) Initialize
successful.
May 11/2022 08:11:12   Control   >> Module (Battery) Initialize
successful.
May 11/2022 08:11:12   Control   >> Module (Mc5249AudioCtrl) Initialize
successful.
May 11/2022 08:11:12   Control   >> Module (AtiDeviceInput) Initialize
successful.
May 11/2022 08:11:12   Control   >> Module (SipNPuffDeviceInput) Initialize
successful.
May 11/2022 08:11:12   Control   >> Module (PaddleDeviceInput) Initialize
successful.
May 11/2022 08:11:12   Control   >> Module (Key) Initialize
successful.
May 11/2022 08:11:12   Control   >> Module (Display I/F) Initialize
successful.
May 11/2022 08:11:12   Control   >> Module (Print I/F) Initialize
successful.
May 11/2022 08:11:12   Control   >> Module (DCF) Initialize
successful.
May 11/2022 08:11:13   Control   >> Module (Scanner) Initialize
successful.
May 11/2022 08:11:13   Control   >> Module (Election) Initialize
successful.
May 11/2022 08:11:13   Control   >> Module (Image) Initialize
successful.
May 11/2022 08:11:13   Control   >> Module (Power I/F) Initialize
successful.
May 11/2022 08:11:13   Control   >> Module (Telecomm) Initialize
successful.
May 11/2022 08:11:13   Security   No Asymmetric Cryptographic Keys found
(rc=10027).
May 11/2022 08:11:13   Control   >> Module (Security) Initialize
successful.
May 11/2022 08:11:13   Control   >> Module (WavDecoder) Initialize
successful.
May 11/2022 08:11:13   Control   >> Module (AudioFileManager) Initialize
successful.
May 11/2022 08:11:13   Control   >> Module (AvPaddleSession) Initialize
successful.
May 11/2022 08:11:13   Control   >> Module (AvSipNPuffSession) Initialize

successful.
May 11/2022 08:11:13   Control   >> Module (AudioAtiSession) Initialize
successful.
May 11/2022 08:11:13   Control   >> Module (AtiBallotReviewSession)
Initialize successful.
May 11/2022 08:11:13   Control   >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 11/2022 08:11:13   Control   >> Module (PaddleBallotReviewSession)
Initialize successful.
May 11/2022 08:11:13   Control   >> Module (SessionCtrl) Initialize
successful.
May 11/2022 08:11:13   Control   >> Module (Admin) Initialize
successful.
May 11/2022 08:11:13   Control   >> Module (ScanVote) Initialize
successful.
May 11/2022 08:11:13   Control   >> Module (Audio) Initialize
successful.
May 11/2022 08:11:13   Control   >> Module (Report) Initialize
successful.
May 11/2022 08:11:13   Control   >> Module (Diagnostics) Initialize
successful.
May 11/2022 08:11:13   Control   >> Module (Control) Initialize
successful.
May 11/2022 08:11:24   Security Audit   Administrator key for 'Admin' detected.
May 11/2022 08:11:28   Power I/F   Battery state [s=77,t=2c,m=50f9] present=1
charge=1 ac=1, level=Charging
May 11/2022 08:11:53   Security Audit   Incorrect passcode entered.
May 11/2022 08:12:34   Security Audit   Using Symmetric keys
May 11/2022 08:12:34   DCF Audit   System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 11/2022 08:12:34   Control   Informing user: 'Security Key verified'
May 11/2022 08:12:39   Control   Loading Bitmap Font files...
May 11/2022 08:12:57   Control   AVS write-in font file loaded.
May 11/2022 08:12:57 Display I/F   Loading message customization file...
May 11/2022 08:12:57 Display I/F   Loaded message customization file for
'English Forceful Ballot Casting'.
May 11/2022 08:12:57 Display I/F   Message Strings Updated: 8/816.
Unknown: 0.
May 11/2022 08:12:58   Control   Loading voter message tables...
May 11/2022 08:12:58   Control   ...but none were specified.
May 11/2022 08:12:58   Control   Verifying voter message tables...
May 11/2022 08:12:58   Control   ...Checking that all required font
characters are present.
May 11/2022 08:12:58   Control   ... Soft fonts cover all voter messages.
May 11/2022 08:12:58   Control   Auditmark character set: Reading soft font
file...
May 11/2022 08:12:59   Control   ... Auditmark character set file loaded.
May 11/2022 08:12:59   Logging   Appending startup messages to log file...

```
May 11/2022 08:13:09     Logging          ... startup messages appended to log file.
May 11/2022 08:13:09     Control          Loading election files
May 11/2022 08:13:09     Election         Database Open: Reading Election Definition
files...
May 11/2022 08:13:22     Election         Database Opened Successfully.
May 11/2022 08:13:22     Election         Election Startup completed successfully.
May 11/2022 08:13:22     Election         Comparing Raw Results files on primary and
secondary cards...
May 11/2022 08:13:24     Election         ... Raw Results files match.
May 11/2022 08:13:24     Election         Verifying integrity of Raw Results file...
May 11/2022 08:13:31     Election         ... Raw Results file contents verified.
May 11/2022 08:13:31     Election         Comparing Detail Results files on primary
and secondary cards...
May 11/2022 08:13:34     Election         ... Detail Results files match.
May 11/2022 08:13:34     Election         Verifying integrity of Detail Results
file...
May 11/2022 08:13:44     Election         ... Detail Results file contents verified.
May 11/2022 08:13:44     Election         Comparing Write-in Image files on primary
and secondary cards...
May 11/2022 08:13:44     Election         ... Write-in Images files match.
May 11/2022 08:13:44     Election         Verifying integrity of Write-In Images
file...
May 11/2022 08:13:44     Election         ... Write-In Images file contents
verified.
May 11/2022 08:13:45     Election         50 Ballots known. Maximum length =18.0 in.
May 11/2022 08:13:45     Election            1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
May 11/2022 08:13:45     Election           17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
May 11/2022 08:13:45     Election           33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
May 11/2022 08:13:45     Election           49   50
May 11/2022 08:13:46     Election         Election StartResults completed
successfully.
May 11/2022 08:13:46     Control          Building total results structure...
May 11/2022 08:13:46     Election         5 Ballot Groups present
May 11/2022 08:13:52     Control          ... Total results structure complete
May 11/2022 08:13:52     Security         Verifying integrity of 607 image(s)...
May 11/2022 08:14:12     Security         ... 607 image(s) verified.
May 11/2022 08:14:12     Print I/F        Configured printer type = Seiko
May 11/2022 08:14:12 Mc5249AudioCtrl         playback thread started
May 11/2022 08:14:12 Mc5249AudioCtrl         Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 11/2022 08:14:18     Scanner          ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 11/2022 08:14:19     Scanner          ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 11/2022 08:14:19     Scanner          ioctl set STAGE(2): rc[-1], errno[22],
```

sizeof stage[52]
May 11/2022 08:14:19   Scanner   ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 11/2022 08:14:19   Scanner   ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 11/2022 08:14:19   Scanner   ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 11/2022 08:14:19   Scanner   ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 11/2022 08:14:19   Scanner   ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 11/2022 08:14:19   Scanner   Sensor mask[0x3f]
May 11/2022 08:14:19   Scanner   SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 11/2022 08:14:19   Scanner   SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 11/2022 08:14:19   Scanner   SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 11/2022 08:14:19   Scanner   SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 11/2022 08:14:19   Scanner   SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 11/2022 08:14:19   Scanner   SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 11/2022 08:14:19   Scanner   SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 11/2022 08:14:19   Scanner   SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 11/2022 08:14:19   Scanner   SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 11/2022 08:14:19   Scanner   SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 11/2022 08:14:19   Scanner   SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 11/2022 08:14:19   Scanner   SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 11/2022 08:14:19   Scanner   SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 11/2022 08:14:19   Scanner   SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 11/2022 08:14:19   Scanner   Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 11/2022 08:14:19   Scanner   Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 11/2022 08:14:20   ScanVote   Ballot has been reversed.
May 11/2022 08:14:20   Admin Audit   * Bit 48 =   1000000000000
May 11/2022 08:14:20   Admin   *******************************
May 11/2022 08:14:20   Admin Audit   * System Starting

```
May 11/2022 08:14:20       Admin Audit    * Model Type PCOS-320C (Rev 1072)
May 11/2022 08:14:20       Admin Audit    * Serial Number: AAFAJHO0179
May 11/2022 08:14:20       Admin Audit    * Protective Counter: 3824
May 11/2022 08:14:20       Admin Audit    * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 11/2022 08:14:20       Admin Audit    * Election Project: Butts 2022 05 24 Gen
Prim C
May 11/2022 08:14:20       Admin          ***********************************
May 11/2022 08:14:28       Security       Self testing AES...
May 11/2022 08:14:28       Security       ...Passed.
May 11/2022 08:14:28       Security       SHA-256 test #1:
May 11/2022 08:14:28       Security       SHA self test passed.
May 11/2022 08:14:28       Security       SHA-256 test #2:
May 11/2022 08:14:28       Security       SHA self test passed.
May 11/2022 08:14:28       Security       SHA-256 test #3:
May 11/2022 08:14:34       Security       SHA self test passed.
May 11/2022 08:14:43       Admin Audit    Admin chose to Open Poll
May 11/2022 08:14:43       Admin Audit    Admin notified that results are non-zero.
May 11/2022 08:14:46       Admin Audit    Admin chose to Continue so as to add to
those results.
May 11/2022 08:14:46       Report         Printing 1 copy of STATUS TAPE
May 11/2022 08:14:56       Admin Audit    Administrator declined to print another
copy of STATUS TAPE.
May 11/2022 08:14:56       Admin Audit    Poll already Opened with ballots cast for
Voting Location ID 1 and Tabulator ID 65
May 11/2022 08:30:58       ScanVote       Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 11/2022 08:30:58       ScanVote       Motor steps: 2001, max MotorSteps: 2000
May 11/2022 08:30:58       ScanVote       Table: 2, current index: 1
May 11/2022 08:30:58       Scanner        Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 11/2022 08:30:58       ScanVote       Actual scanning of ballot failed with
error [46022].
May 11/2022 08:30:58       ScanVote       Ballot's size exceeds maximum expected
ballot size.
May 11/2022 08:30:58       ScanVote       Ballot has been reversed.
May 11/2022 08:31:05       ScanVote Warning  + Ballot format or id is unrecognizable.
May 11/2022 08:31:08       ScanVote       Detected machine-generated ballot.
May 11/2022 08:31:16       ScanVote       Ballot 26 processed successfully.
May 11/2022 08:31:16       ScanVote       Total number of ballots = 608.
May 11/2022 08:47:40       ScanVote       Ballot 37 processed successfully.
May 11/2022 08:47:40       ScanVote       Total number of ballots = 609.
May 11/2022 08:59:26       ScanVote       Ballot 47 processed successfully.
May 11/2022 08:59:26       ScanVote       Total number of ballots = 610.
May 11/2022 09:16:57       ScanVote       Ballot 47 processed successfully.
May 11/2022 09:16:57       ScanVote       Total number of ballots = 611.
May 11/2022 09:26:08       ScanVote       Ballot 37 processed successfully.
May 11/2022 09:26:08       ScanVote       Total number of ballots = 612.
```

```
May 11/2022 09:30:05      ScanVote          Ballot 36 processed successfully.
May 11/2022 09:30:05      ScanVote          Total number of ballots = 613.
May 11/2022 09:43:57      ScanVote          Ballot 24 processed successfully.
May 11/2022 09:43:57      ScanVote          Total number of ballots = 614.
May 11/2022 09:45:57      ScanVote          Ballot 47 processed successfully.
May 11/2022 09:45:57      ScanVote          Total number of ballots = 615.
May 11/2022 09:48:19      ScanVote          Ballot 24 processed successfully.
May 11/2022 09:48:19      ScanVote          Total number of ballots = 616.
May 11/2022 09:53:29      ScanVote          Ballot 36 processed successfully.
May 11/2022 09:53:29      ScanVote          Total number of ballots = 617.
May 11/2022 09:58:56      ScanVote          Ballot 24 processed successfully.
May 11/2022 09:58:56      ScanVote          Total number of ballots = 618.
May 11/2022 10:02:37      ScanVote          Ballot 37 processed successfully.
May 11/2022 10:02:37      ScanVote          Total number of ballots = 619.
May 11/2022 10:12:39      Image Warning   Image scan could not find QR code on
ballot.
May 11/2022 10:12:39      ScanVote Warning  + Ballot format or id is unrecognizable.
May 11/2022 10:12:40      ScanVote          Ballot has been reversed.
May 11/2022 10:12:55      ScanVote          Ballot 24 processed successfully.
May 11/2022 10:12:55      ScanVote          Total number of ballots = 620.
May 11/2022 10:16:34      ScanVote          Ballot 47 processed successfully.
May 11/2022 10:16:34      ScanVote          Total number of ballots = 621.
May 11/2022 10:24:39      ScanVote          Ballot 40 processed successfully.
May 11/2022 10:24:39      ScanVote          Total number of ballots = 622.
May 11/2022 10:27:27      ScanVote          Ballot 47 processed successfully.
May 11/2022 10:27:27      ScanVote          Total number of ballots = 623.
May 11/2022 10:28:51      ScanVote          Ballot 47 processed successfully.
May 11/2022 10:28:51      ScanVote          Total number of ballots = 624.
May 11/2022 10:29:07      ScanVote          Ballot 47 processed successfully.
May 11/2022 10:29:07      ScanVote          Total number of ballots = 625.
May 11/2022 10:29:50      ScanVote          Ballot 40 processed successfully.
May 11/2022 10:29:50      ScanVote          Total number of ballots = 626.
May 11/2022 10:38:21      ScanVote          Ballot 47 processed successfully.
May 11/2022 10:38:21      ScanVote          Total number of ballots = 627.
May 11/2022 10:39:28      ScanVote          Ballot 5 processed successfully.
May 11/2022 10:39:28      ScanVote          Total number of ballots = 628.
May 11/2022 10:41:52      ScanVote          Ballot 24 processed successfully.
May 11/2022 10:41:52      ScanVote          Total number of ballots = 629.
May 11/2022 10:43:32      ScanVote          Ballot 24 processed successfully.
May 11/2022 10:43:32      ScanVote          Total number of ballots = 630.
May 11/2022 10:46:50      ScanVote          Ballot 4 processed successfully.
May 11/2022 10:46:50      ScanVote          Total number of ballots = 631.
May 11/2022 10:53:28      ScanVote          Ballot 37 processed successfully.
May 11/2022 10:53:28      ScanVote          Total number of ballots = 632.
May 11/2022 10:56:08      ScanVote          Ballot 24 processed successfully.
May 11/2022 10:56:08      ScanVote          Total number of ballots = 633.
May 11/2022 10:59:37      ScanVote          Ballot 8 processed successfully.
May 11/2022 10:59:37      ScanVote          Total number of ballots = 634.
```

```
May 11/2022 11:01:42    ScanVote          Ballot 24 processed successfully.
May 11/2022 11:01:42    ScanVote          Total number of ballots = 635.
May 11/2022 11:03:14    ScanVote          Ballot 47 processed successfully.
May 11/2022 11:03:14    ScanVote          Total number of ballots = 636.
May 11/2022 11:05:15    ScanVote Warning   + error, crop top image (top edge)
average=111 length=87 height=2408
May 11/2022 11:05:15    ScanVote Warning   + error, crop top image (top edge)
average=111 length=87 height=2408
May 11/2022 11:05:15    ScanVote Warning  - bottom side start marker (top left
corner), RectangleFind rcTop=52229 rcBottom=0 rcLeft=0 rcRight=0
May 11/2022 11:05:15    ScanVote Warning  + Ballot format or id is unrecognizable.
May 11/2022 11:05:17    ScanVote          Ballot has been reversed.
May 11/2022 11:05:31    ScanVote          Ballot 47 processed successfully.
May 11/2022 11:05:31    ScanVote          Total number of ballots = 637.
May 11/2022 11:06:05    ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 11/2022 11:06:05    ScanVote          Motor steps: 199, max MotorSteps: 2000
May 11/2022 11:06:05    ScanVote          Table: 2, current index: 1
May 11/2022 11:06:05      Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 11/2022 11:06:06    ScanVote          Actual scanning of ballot failed with
error [46023].
May 11/2022 11:06:06    ScanVote Audit    Scanner transport error.
May 11/2022 11:06:06    ScanVote          Ballot has been reversed.
May 11/2022 11:06:21    ScanVote          Ballot 47 processed successfully.
May 11/2022 11:06:21    ScanVote          Total number of ballots = 638.
May 11/2022 11:09:01    ScanVote          Ballot 37 processed successfully.
May 11/2022 11:09:01    ScanVote          Total number of ballots = 639.
May 11/2022 11:09:47    ScanVote          Ballot 47 processed successfully.
May 11/2022 11:09:47    ScanVote          Total number of ballots = 640.
May 11/2022 11:13:03    ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 11/2022 11:13:03    ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 11/2022 11:13:03    ScanVote          Table: 2, current index: 1
May 11/2022 11:13:03      Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 11/2022 11:13:04    ScanVote          Actual scanning of ballot failed with
error [46022].
May 11/2022 11:13:04    ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 11/2022 11:13:04    ScanVote          Ballot has been reversed.
May 11/2022 11:13:10    ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 11/2022 11:13:10    ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 11/2022 11:13:10    ScanVote          Table: 2, current index: 1
May 11/2022 11:13:10      Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 11/2022 11:13:10    ScanVote          Actual scanning of ballot failed with
```

```
error [46022].
May 11/2022 11:13:10    ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 11/2022 11:13:10    ScanVote          Ballot has been reversed.
May 11/2022 11:13:25    ScanVote          Ballot 47 processed successfully.
May 11/2022 11:13:25    ScanVote          Total number of ballots = 641.
May 11/2022 11:14:50    ScanVote          Ballot 24 processed successfully.
May 11/2022 11:14:50    ScanVote          Total number of ballots = 642.
May 11/2022 11:15:19    ScanVote          Ballot 46 processed successfully.
May 11/2022 11:15:19    ScanVote          Total number of ballots = 643.
May 11/2022 11:15:40    ScanVote          Ballot 24 processed successfully.
May 11/2022 11:15:40    ScanVote          Total number of ballots = 644.
May 11/2022 11:17:30    ScanVote          Ballot 24 processed successfully.
May 11/2022 11:17:30    ScanVote          Total number of ballots = 645.
May 11/2022 11:19:04    ScanVote          Ballot 37 processed successfully.
May 11/2022 11:19:04    ScanVote          Total number of ballots = 646.
May 11/2022 11:19:26    Security Error     QR code Signature mismatch.
May 11/2022 11:19:26    ScanVote Warning   + Ballot format or id is unrecognizable.
May 11/2022 11:19:27    ScanVote          Ballot has been reversed.
May 11/2022 11:19:41    ScanVote          Ballot 37 processed successfully.
May 11/2022 11:19:41    ScanVote          Total number of ballots = 647.
May 11/2022 11:23:08    ScanVote          Ballot 46 processed successfully.
May 11/2022 11:23:08    ScanVote          Total number of ballots = 648.
May 11/2022 11:24:50    ScanVote          Ballot 8 processed successfully.
May 11/2022 11:24:50    ScanVote          Total number of ballots = 649.
May 11/2022 11:25:37    ScanVote          Ballot 37 processed successfully.
May 11/2022 11:25:37    ScanVote          Total number of ballots = 650.
May 11/2022 11:27:09    ScanVote          Ballot 47 processed successfully.
May 11/2022 11:27:09    ScanVote          Total number of ballots = 651.
May 11/2022 11:32:50    ScanVote          Ballot 26 processed successfully.
May 11/2022 11:32:50    ScanVote          Total number of ballots = 652.
May 11/2022 11:34:44    ScanVote          Ballot 26 processed successfully.
May 11/2022 11:34:44    ScanVote          Total number of ballots = 653.
May 11/2022 11:40:16    ScanVote          Ballot 37 processed successfully.
May 11/2022 11:40:16    ScanVote          Total number of ballots = 654.
May 11/2022 11:44:30    ScanVote          Ballot 37 processed successfully.
May 11/2022 11:44:30    ScanVote          Total number of ballots = 655.
May 11/2022 11:46:24    ScanVote          Ballot 27 processed successfully.
May 11/2022 11:46:24    ScanVote          Total number of ballots = 656.
May 11/2022 12:01:18    ScanVote          Ballot 24 processed successfully.
May 11/2022 12:01:18    ScanVote          Total number of ballots = 657.
May 11/2022 12:01:35    ScanVote          Ballot 24 processed successfully.
May 11/2022 12:01:35    ScanVote          Total number of ballots = 658.
May 11/2022 12:11:07    ScanVote          Ballot 5 processed successfully.
May 11/2022 12:11:07    ScanVote          Total number of ballots = 659.
May 11/2022 12:11:52    ScanVote          Ballot 24 processed successfully.
May 11/2022 12:11:52    ScanVote          Total number of ballots = 660.
May 11/2022 12:19:09    ScanVote          Ballot 47 processed successfully.
```

```
May 11/2022 12:19:09    ScanVote         Total number of ballots = 661.
May 11/2022 12:19:26    ScanVote         Ballot 47 processed successfully.
May 11/2022 12:19:26    ScanVote         Total number of ballots = 662.
May 11/2022 12:23:18      Image Warning   Image scan could not find QR code on
ballot.
May 11/2022 12:23:18    ScanVote Warning + Ballot format or id is unrecognizable.
May 11/2022 12:23:19    ScanVote         Ballot has been reversed.
May 11/2022 12:23:24    ScanVote Warning  + error, crop top image (top edge)
average=191 length=159 height=2489
May 11/2022 12:23:24    ScanVote Warning  + error, crop top image (top edge)
average=191 length=159 height=2489
May 11/2022 12:23:24    ScanVote Warning + Ballot format or id is unrecognizable.
May 11/2022 12:23:26    ScanVote         Ballot has been reversed.
May 11/2022 12:23:46    ScanVote         Ballot 49 processed successfully.
May 11/2022 12:23:46    ScanVote         Total number of ballots = 663.
May 11/2022 12:27:27    ScanVote         Ballot 37 processed successfully.
May 11/2022 12:27:27    ScanVote         Total number of ballots = 664.
May 11/2022 12:30:21    ScanVote         Ballot 24 processed successfully.
May 11/2022 12:30:21    ScanVote         Total number of ballots = 665.
May 11/2022 12:33:06    ScanVote         Ballot 24 processed successfully.
May 11/2022 12:33:06    ScanVote         Total number of ballots = 666.
May 11/2022 12:33:25    ScanVote         Ballot 24 processed successfully.
May 11/2022 12:33:25    ScanVote         Total number of ballots = 667.
May 11/2022 12:45:24    ScanVote         Ballot 46 processed successfully.
May 11/2022 12:45:24    ScanVote         Total number of ballots = 668.
May 11/2022 12:50:18    ScanVote         Ballot 24 processed successfully.
May 11/2022 12:50:18    ScanVote         Total number of ballots = 669.
May 11/2022 12:52:25    ScanVote         Ballot 46 processed successfully.
May 11/2022 12:52:25    ScanVote         Total number of ballots = 670.
May 11/2022 12:56:56    ScanVote         Ballot 47 processed successfully.
May 11/2022 12:56:56    ScanVote         Total number of ballots = 671.
May 11/2022 12:59:44    ScanVote         Ballot 50 processed successfully.
May 11/2022 12:59:44    ScanVote         Total number of ballots = 672.
May 11/2022 13:04:10    ScanVote         Ballot 23 processed successfully.
May 11/2022 13:04:10    ScanVote         Total number of ballots = 673.
May 11/2022 13:12:16    ScanVote         Ballot 47 processed successfully.
May 11/2022 13:12:16    ScanVote         Total number of ballots = 674.
May 11/2022 13:12:43    ScanVote         Ballot 47 processed successfully.
May 11/2022 13:12:43    ScanVote         Total number of ballots = 675.
May 11/2022 13:13:06    ScanVote         Ballot 37 processed successfully.
May 11/2022 13:13:06    ScanVote         Total number of ballots = 676.
May 11/2022 13:14:32    ScanVote         Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 11/2022 13:14:32    ScanVote         Motor steps: 2001, max MotorSteps: 2000
May 11/2022 13:14:33    ScanVote         Table: 2, current index: 1
May 11/2022 13:14:33      Scanner        Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 11/2022 13:14:33    ScanVote         Actual scanning of ballot failed with
```

error [46022].
May 11/2022 13:14:33   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 11/2022 13:14:33   ScanVote   Ballot has been reversed.
May 11/2022 13:14:47   ScanVote   Ballot 47 processed successfully.
May 11/2022 13:14:47   ScanVote   Total number of ballots = 677.
May 11/2022 13:17:41   ScanVote   Ballot 47 processed successfully.
May 11/2022 13:17:41   ScanVote   Total number of ballots = 678.
May 11/2022 13:23:18   ScanVote   Ballot 23 processed successfully.
May 11/2022 13:23:19   ScanVote   Total number of ballots = 679.
May 11/2022 13:25:52   ScanVote   Ballot 50 processed successfully.
May 11/2022 13:25:52   ScanVote   Total number of ballots = 680.
May 11/2022 13:32:16   ScanVote   Ballot 50 processed successfully.
May 11/2022 13:32:16   ScanVote   Total number of ballots = 681.
May 11/2022 13:36:47   ScanVote   Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 11/2022 13:36:47   ScanVote   Motor steps: 2, max MotorSteps: 2000
May 11/2022 13:36:47   ScanVote   Table: 2, current index: 1
May 11/2022 13:36:47   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 11/2022 13:36:47   ScanVote   Actual scanning of ballot failed with
error [46023].
May 11/2022 13:36:47   ScanVote Audit   Scanner transport error.
May 11/2022 13:36:47   ScanVote   Ballot has been reversed.
May 11/2022 13:36:48   Scanner Error   Reverse: ioctl Motor Reverse Move failure:
-1, motor error[5651]
May 11/2022 13:36:48   Scanner Error   Reverse: ioctl Motor Reverse Move failure:
-1, motor error[5651]
May 11/2022 13:36:48   Scanner Error   Reverse: ioctl Motor Reverse Move failure:
-1, motor error[5651]
May 11/2022 13:36:48   ScanVote Critical Possible jam with Ballot Id 50.
May 11/2022 13:36:48   ScanVote Audit   ReverseBallot: Advising user of Paper Jam
(cnt=1).
May 11/2022 13:37:01   ScanVote Audit   User pressed 'Cleared'
button. Resetting scan driver.
May 11/2022 13:37:01   ScanVote Audit   ReverseBallot: Paper Jam Cleared. Ballot
successfully returned.
May 11/2022 13:37:18   ScanVote   Ballot 36 processed successfully.
May 11/2022 13:37:18   ScanVote   Total number of ballots = 682.
May 11/2022 13:44:04   ScanVote   Ballot 36 processed successfully.
May 11/2022 13:44:04   ScanVote   Total number of ballots = 683.
May 11/2022 13:48:00   ScanVote   Ballot 47 processed successfully.
May 11/2022 13:48:00   ScanVote   Total number of ballots = 684.
May 11/2022 13:48:17   ScanVote   Ballot 47 processed successfully.
May 11/2022 13:48:17   ScanVote   Total number of ballots = 685.
May 11/2022 13:49:14   ScanVote   Ballot 47 processed successfully.
May 11/2022 13:49:14   ScanVote   Total number of ballots = 686.
May 11/2022 13:49:39   ScanVote   Scan error (Err #5654), ioctl returns 0,

```
errno: 5.
May 11/2022 13:49:39    ScanVote           Motor steps: 2001, max MotorSteps: 2000
May 11/2022 13:49:39    ScanVote           Table: 2, current index: 1
May 11/2022 13:49:39     Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 11/2022 13:49:40    ScanVote           Actual scanning of ballot failed with
error [46022].
May 11/2022 13:49:40    ScanVote           Ballot's size exceeds maximum expected
ballot size.
May 11/2022 13:49:40    ScanVote           Ballot has been reversed.
May 11/2022 13:49:43    ScanVote           Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 11/2022 13:49:43    ScanVote           Motor steps: 2, max MotorSteps: 2000
May 11/2022 13:49:43    ScanVote           Table: 2, current index: 1
May 11/2022 13:49:43     Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 11/2022 13:49:43    ScanVote           Actual scanning of ballot failed with
error [46023].
May 11/2022 13:49:43    ScanVote Audit     Scanner transport error.
May 11/2022 13:49:43    ScanVote           Ballot has been reversed.
May 11/2022 13:49:58    ScanVote           Ballot 8 processed successfully.
May 11/2022 13:49:58    ScanVote           Total number of ballots = 687.
May 11/2022 14:01:01    ScanVote           Ballot 24 processed successfully.
May 11/2022 14:01:01    ScanVote           Total number of ballots = 688.
May 11/2022 14:02:04    ScanVote           Ballot 36 processed successfully.
May 11/2022 14:02:04    ScanVote           Total number of ballots = 689.
May 11/2022 14:07:16    ScanVote           Ballot 47 processed successfully.
May 11/2022 14:07:16    ScanVote           Total number of ballots = 690.
May 11/2022 14:09:17    ScanVote           Ballot 24 processed successfully.
May 11/2022 14:09:17    ScanVote           Total number of ballots = 691.
May 11/2022 14:16:58    ScanVote           Ballot 23 processed successfully.
May 11/2022 14:16:58    ScanVote           Total number of ballots = 692.
May 11/2022 14:19:27    ScanVote           Ballot 23 processed successfully.
May 11/2022 14:19:27    ScanVote           Total number of ballots = 693.
May 11/2022 14:22:08    ScanVote           Ballot 24 processed successfully.
May 11/2022 14:22:08    ScanVote           Total number of ballots = 694.
May 11/2022 14:22:51    ScanVote           Ballot 23 processed successfully.
May 11/2022 14:22:51    ScanVote           Total number of ballots = 695.
May 11/2022 14:24:46    ScanVote           Ballot 24 processed successfully.
May 11/2022 14:24:46    ScanVote           Total number of ballots = 696.
May 11/2022 14:25:45    ScanVote           Ballot 4 processed successfully.
May 11/2022 14:25:45    ScanVote           Total number of ballots = 697.
May 11/2022 14:28:06    ScanVote           Ballot 4 processed successfully.
May 11/2022 14:28:06    ScanVote           Total number of ballots = 698.
May 11/2022 14:28:18    ScanVote           Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 11/2022 14:28:18    ScanVote           Motor steps: 81, max MotorSteps: 2000
May 11/2022 14:28:18    ScanVote           Table: 2, current index: 1
```

```
May 11/2022 14:28:18     Scanner        Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 11/2022 14:28:19     ScanVote       Actual scanning of ballot failed with
error [46023].
May 11/2022 14:28:19     ScanVote Audit  Scanner transport error.
May 11/2022 14:28:19     ScanVote       Ballot has been reversed.
May 11/2022 14:28:35     ScanVote       Ballot 5 processed successfully.
May 11/2022 14:28:35     ScanVote       Total number of ballots = 699.
May 11/2022 14:30:08     ScanVote       Ballot 4 processed successfully.
May 11/2022 14:30:08     ScanVote       Total number of ballots = 700.
May 11/2022 14:32:45     ScanVote       Ballot 23 processed successfully.
May 11/2022 14:32:45     ScanVote       Total number of ballots = 701.
May 11/2022 14:33:05     ScanVote       Ballot 23 processed successfully.
May 11/2022 14:33:05     ScanVote       Total number of ballots = 702.
May 11/2022 14:40:24     ScanVote       Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 11/2022 14:40:24     ScanVote       Motor steps: 483, max MotorSteps: 2000
May 11/2022 14:40:24     ScanVote       Table: 2, current index: 1
May 11/2022 14:40:24     Scanner        Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 11/2022 14:40:25     ScanVote       Actual scanning of ballot failed with
error [46023].
May 11/2022 14:40:25     ScanVote Audit  Scanner transport error.
May 11/2022 14:40:25     ScanVote       Ballot has been reversed.
May 11/2022 14:40:45     ScanVote       Ballot 30 processed successfully.
May 11/2022 14:40:45     ScanVote       Total number of ballots = 703.
May 11/2022 14:50:57     ScanVote       Ballot 37 processed successfully.
May 11/2022 14:50:57     ScanVote       Total number of ballots = 704.
May 11/2022 14:51:28     ScanVote       Ballot 40 processed successfully.
May 11/2022 14:51:28     ScanVote       Total number of ballots = 705.
May 11/2022 15:13:37     ScanVote       Ballot 36 processed successfully.
May 11/2022 15:13:37     ScanVote       Total number of ballots = 706.
May 11/2022 15:15:23     ScanVote       Ballot 23 processed successfully.
May 11/2022 15:15:23     ScanVote       Total number of ballots = 707.
May 11/2022 15:21:38     ScanVote       Ballot 37 processed successfully.
May 11/2022 15:21:38     ScanVote       Total number of ballots = 708.
May 11/2022 15:22:30     ScanVote       Ballot 47 processed successfully.
May 11/2022 15:22:30     ScanVote       Total number of ballots = 709.
May 11/2022 15:23:22     ScanVote       Ballot 24 processed successfully.
May 11/2022 15:23:22     ScanVote       Total number of ballots = 710.
May 11/2022 15:25:34     ScanVote       Ballot 24 processed successfully.
May 11/2022 15:25:34     ScanVote       Total number of ballots = 711.
May 11/2022 15:25:58     Image Warning   Image scan could not find QR code on
ballot.
May 11/2022 15:25:58     ScanVote Warning  - bottom side start marker (top left
corner), rectangle height, detected 10, expected 67
May 11/2022 15:25:58     ScanVote Warning  + Ballot format or id is unrecognizable.
May 11/2022 15:26:00     ScanVote       Ballot has been reversed.
```

```
May 11/2022 15:26:16      ScanVote          Ballot 46 processed successfully.
May 11/2022 15:26:16      ScanVote          Total number of ballots = 712.
May 11/2022 15:28:57      ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 11/2022 15:28:57      ScanVote          Motor steps: 28, max MotorSteps: 2000
May 11/2022 15:28:57      ScanVote          Table: 2, current index: 1
May 11/2022 15:28:57       Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 11/2022 15:28:58      ScanVote          Actual scanning of ballot failed with
error [46023].
May 11/2022 15:28:58      ScanVote Audit    Scanner transport error.
May 11/2022 15:28:58      ScanVote          Ballot has been reversed.
May 11/2022 15:29:10      ScanVote          Ballot 47 processed successfully.
May 11/2022 15:29:10      ScanVote          Total number of ballots = 713.
May 11/2022 15:33:56      ScanVote          Ballot 24 processed successfully.
May 11/2022 15:33:56      ScanVote          Total number of ballots = 714.
May 11/2022 15:39:02      ScanVote          Ballot 46 processed successfully.
May 11/2022 15:39:02      ScanVote          Total number of ballots = 715.
May 11/2022 15:47:57      ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 11/2022 15:47:57      ScanVote          Motor steps: 8, max MotorSteps: 2000
May 11/2022 15:47:57      ScanVote          Table: 2, current index: 1
May 11/2022 15:47:57       Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 11/2022 15:47:57      ScanVote          Actual scanning of ballot failed with
error [46023].
May 11/2022 15:47:57      ScanVote Audit    Scanner transport error.
May 11/2022 15:47:57      ScanVote          Ballot has been reversed.
May 11/2022 15:48:16      ScanVote          Ballot 30 processed successfully.
May 11/2022 15:48:16      ScanVote          Total number of ballots = 716.
May 11/2022 15:53:40      ScanVote          Ballot 47 processed successfully.
May 11/2022 15:53:40      ScanVote          Total number of ballots = 717.
May 11/2022 15:56:29      ScanVote          Ballot 7 processed successfully.
May 11/2022 15:56:29      ScanVote          Total number of ballots = 718.
May 11/2022 16:03:24      ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 11/2022 16:03:24      ScanVote          Motor steps: 303, max MotorSteps: 2000
May 11/2022 16:03:24      ScanVote          Table: 2, current index: 1
May 11/2022 16:03:24       Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 11/2022 16:03:24      ScanVote          Actual scanning of ballot failed with
error [46023].
May 11/2022 16:03:24      ScanVote Audit    Scanner transport error.
May 11/2022 16:03:24      ScanVote          Ballot has been reversed.
May 11/2022 16:03:32       Image Warning    Image scan could not find QR code on
ballot.
May 11/2022 16:03:32      ScanVote Warning  + Ballot format or id is unrecognizable.
May 11/2022 16:03:33      ScanVote          Ballot has been reversed.
```

```
May 11/2022 16:03:41     ScanVote            Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 11/2022 16:03:41     ScanVote            Motor steps: 86, max MotorSteps: 2000
May 11/2022 16:03:41     ScanVote            Table: 2, current index: 1
May 11/2022 16:03:41     Scanner             Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 11/2022 16:03:41     ScanVote            Actual scanning of ballot failed with
error [46023].
May 11/2022 16:03:41     ScanVote Audit      Scanner transport error.
May 11/2022 16:03:41     ScanVote            Ballot has been reversed.
May 11/2022 16:03:58     ScanVote            Ballot 40 processed successfully.
May 11/2022 16:03:58     ScanVote            Total number of ballots = 719.
May 11/2022 16:06:28     ScanVote            Ballot 46 processed successfully.
May 11/2022 16:06:28     ScanVote            Total number of ballots = 720.
May 11/2022 16:07:26     ScanVote            Ballot 47 processed successfully.
May 11/2022 16:07:26     ScanVote            Total number of ballots = 721.
May 11/2022 16:08:46     ScanVote            Ballot 26 processed successfully.
May 11/2022 16:08:46     ScanVote            Total number of ballots = 722.
May 11/2022 16:10:02     ScanVote            Ballot 4 processed successfully.
May 11/2022 16:10:02     ScanVote            Total number of ballots = 723.
May 11/2022 16:13:30     ScanVote            Ballot 47 processed successfully.
May 11/2022 16:13:30     ScanVote            Total number of ballots = 724.
May 11/2022 16:14:13     ScanVote            Ballot 47 processed successfully.
May 11/2022 16:14:13     ScanVote            Total number of ballots = 725.
May 11/2022 16:15:15     ScanVote            Ballot 46 processed successfully.
May 11/2022 16:15:15     ScanVote            Total number of ballots = 726.
May 11/2022 16:22:35     ScanVote            Ballot 5 processed successfully.
May 11/2022 16:22:35     ScanVote            Total number of ballots = 727.
May 11/2022 16:22:53     ScanVote            Ballot 5 processed successfully.
May 11/2022 16:22:53     ScanVote            Total number of ballots = 728.
May 11/2022 16:23:22     ScanVote            Ballot 5 processed successfully.
May 11/2022 16:23:22     ScanVote            Total number of ballots = 729.
May 11/2022 16:26:21     ScanVote            Ballot 4 processed successfully.
May 11/2022 16:26:21     ScanVote            Total number of ballots = 730.
May 11/2022 16:28:18     ScanVote            Ballot 24 processed successfully.
May 11/2022 16:28:18     ScanVote            Total number of ballots = 731.
May 11/2022 16:32:31     ScanVote            Ballot 37 processed successfully.
May 11/2022 16:32:31     ScanVote            Total number of ballots = 732.
May 11/2022 16:33:41     ScanVote            Ballot 37 processed successfully.
May 11/2022 16:33:41     ScanVote            Total number of ballots = 733.
May 11/2022 16:43:07     ScanVote            Ballot 24 processed successfully.
May 11/2022 16:43:07     ScanVote            Total number of ballots = 734.
May 11/2022 16:45:53     ScanVote            Ballot 24 processed successfully.
May 11/2022 16:45:53     ScanVote            Total number of ballots = 735.
May 11/2022 16:47:32     ScanVote            Ballot 24 processed successfully.
May 11/2022 16:47:32     ScanVote            Total number of ballots = 736.
May 11/2022 16:51:38     ScanVote            Ballot 47 processed successfully.
May 11/2022 16:51:38     ScanVote            Total number of ballots = 737.
```

```
May 11/2022 16:53:32    ScanVote Warning   + error, crop top image (top edge)
average=106 length=81 height=2401
May 11/2022 16:53:32    ScanVote Warning   + error, crop top image (top edge)
average=106 length=81 height=2401
May 11/2022 16:53:32    ScanVote Warning  - bottom side start marker (top left
corner), RectangleFind rcTop=52229 rcBottom=52228 rcLeft=0 rcRight=52229
May 11/2022 16:53:32    ScanVote Warning  + Ballot format or id is unrecognizable.
May 11/2022 16:53:34    ScanVote          Ballot has been reversed.
May 11/2022 16:53:49    ScanVote          Ballot 37 processed successfully.
May 11/2022 16:53:49    ScanVote          Total number of ballots = 738.
May 11/2022 16:57:24    ScanVote          Ballot 46 processed successfully.
May 11/2022 16:57:24    ScanVote          Total number of ballots = 739.
May 11/2022 17:03:50    ScanVote          Ballot 8 processed successfully.
May 11/2022 17:03:50    ScanVote          Total number of ballots = 740.
May 11/2022 17:07:07    ScanVote          Ballot 4 processed successfully.
May 11/2022 17:07:07    ScanVote          Total number of ballots = 741.
May 11/2022 17:07:54    Security Audit     Administrator key for 'Admin' detected.
May 11/2022 17:07:54      Admin Audit      Administrative Key inserted
May 11/2022 17:07:57      Admin Audit      Admin chose to Shutdown the Unit
May 11/2022 17:08:03      Admin Audit      Shutdown system.
May 11/2022 17:08:04    Control            >> DvsShutdown(fast:00000000).
May 11/2022 17:08:04      Admin Audit      Creating total results file
May 11/2022 17:08:04    Election           Beginning to create Total Results file.
May 11/2022 17:08:33    Election           - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
May 11/2022 17:08:33      Admin Audit      Total Results completed (rc=0)
May 11/2022 17:08:33    Control            >> Shutting down AVS.
May 11/2022 17:08:33    Control            >> Module (  WavDecoder) shutdown
successful.
May 11/2022 17:08:35    Control            >> Module (      Event) shutdown
successful.
May 11/2022 17:08:36    Control            >> Module (   Election) shutdown
successful.
May 11/2022 17:08:36    Control            >> Module (      Admin) shutdown
successful.
May 11/2022 17:08:36    Control            >> Module ( Diagnostics) shutdown
successful.
May 12/2022 08:10:48    Control            >> Module (    Logging) Initialize
successful.
May 12/2022 08:10:48    Control            >> Module (     Module) Initialize
successful.
May 12/2022 08:10:48    Control            >> Module (      Event) Initialize
successful.
May 12/2022 08:10:48    Control            >> Module (       GPIO) Initialize
successful.
May 12/2022 08:10:48    Control            >> Module (       UART) Initialize
successful.
May 12/2022 08:10:48    Control            >> Module (       QSPI) Initialize
```

successful.
May 12/2022 08:10:48   Control   >> Module (Graphics) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (Battery) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (Mc5249AudioCtrl) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (AtiDeviceInput) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (SipNPuffDeviceInput) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (PaddleDeviceInput) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (Key) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (Display I/F) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (Print I/F) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (DCF) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (Scanner) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (Election) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (Image) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (Power I/F) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (Telecomm) Initialize
successful.
May 12/2022 08:10:48   Security   No Asymmetric Cryptographic Keys found
(rc=10027).
May 12/2022 08:10:48   Control   >> Module (Security) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (WavDecoder) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (AudioFileManager) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (AvPaddleSession) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (AvSipNPuffSession) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (AudioAtiSession) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (AtiBallotReviewSession)
Initialize successful.
May 12/2022 08:10:48   Control   >> Module (SipNPuffBallotReviewSession)

Initialize successful.
May 12/2022 08:10:48   Control   >> Module (PaddleBallotReviewSession)
Initialize successful.
May 12/2022 08:10:48   Control   >> Module (SessionCtrl) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (Admin) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (ScanVote) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (Audio) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (Report) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (Diagnostics) Initialize
successful.
May 12/2022 08:10:48   Control   >> Module (Control) Initialize
successful.
May 12/2022 08:11:01   Security Audit   Administrator key for 'Admin' detected.
May 12/2022 08:11:04   Power I/F   Battery state [s=ff,t=2c,m=ffea] present=1
charge=1 ac=1, level=Charging
May 12/2022 08:11:14   Security Audit   Using Symmetric keys
May 12/2022 08:11:15   DCF Audit   System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 12/2022 08:11:15   Control   Informing user: 'Security Key verified'
May 12/2022 08:11:20   Control   Loading Bitmap Font files...
May 12/2022 08:11:38   Control   AVS write-in font file loaded.
May 12/2022 08:11:39 Display I/F   Loading message customization file...
May 12/2022 08:11:39 Display I/F   Loaded message customization file for
'English Forceful Ballot Casting'.
May 12/2022 08:11:39 Display I/F   Message Strings Updated: 8/816.
Unknown: 0.
May 12/2022 08:11:39   Control   Loading voter message tables...
May 12/2022 08:11:39   Control   ...but none were specified.
May 12/2022 08:11:39   Control   Verifying voter message tables...
May 12/2022 08:11:39   Control   ...Checking that all required font
characters are present.
May 12/2022 08:11:39   Control   ... Soft fonts cover all voter messages.
May 12/2022 08:11:40   Control   Auditmark character set: Reading soft font
file...
May 12/2022 08:11:40   Control   ... Auditmark character set file loaded.
May 12/2022 08:11:41   Logging   Appending startup messages to log file...
May 12/2022 08:11:53   Logging   ... startup messages appended to log file.
May 12/2022 08:11:53   Control   Loading election files
May 12/2022 08:11:53   Election   Database Open: Reading Election Definition
files...
May 12/2022 08:12:05   Election   Database Opened Successfully.
May 12/2022 08:12:05   Election   Election Startup completed successfully.
May 12/2022 08:12:06   Election   Comparing Raw Results files on primary and

```
secondary cards...
May 12/2022 08:12:08    Election          ... Raw Results files match.
May 12/2022 08:12:08    Election          Verifying integrity of Raw Results file...
May 12/2022 08:12:17    Election          ... Raw Results file contents verified.
May 12/2022 08:12:17    Election          Comparing Detail Results files on primary
and secondary cards...
May 12/2022 08:12:21    Election          ... Detail Results files match.
May 12/2022 08:12:21    Election          Verifying integrity of Detail Results
file...
May 12/2022 08:12:34    Election          ... Detail Results file contents verified.
May 12/2022 08:12:34    Election          Comparing Write-in Image files on primary
and secondary cards...
May 12/2022 08:12:34    Election          ... Write-in Images files match.
May 12/2022 08:12:34    Election          Verifying integrity of Write-In Images
file...
May 12/2022 08:12:34    Election          ... Write-In Images file contents
verified.
May 12/2022 08:12:35    Election          50 Ballots known. Maximum length =18.0 in.
May 12/2022 08:12:35    Election             1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
May 12/2022 08:12:35    Election            17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
May 12/2022 08:12:35    Election            33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
May 12/2022 08:12:35    Election            49   50
May 12/2022 08:12:35    Election          Election StartResults completed
successfully.
May 12/2022 08:12:35    Control           Building total results structure...
May 12/2022 08:12:35    Election          5 Ballot Groups present
May 12/2022 08:12:41    Control           ... Total results structure complete
May 12/2022 08:12:41    Security          Verifying integrity of 741 image(s)...
May 12/2022 08:13:06    Security          ... 741 image(s) verified.
May 12/2022 08:13:06    Print I/F         Configured printer type = Seiko
May 12/2022 08:13:06 Mc5249AudioCtrl        playback thread started
May 12/2022 08:13:06 Mc5249AudioCtrl        Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 12/2022 08:15:56    Scanner           ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 12/2022 08:15:56    Scanner           ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 12/2022 08:15:56    Scanner           ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 12/2022 08:15:56    Scanner           ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 12/2022 08:15:56    Scanner           ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 12/2022 08:15:56    Scanner           ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
```

```
May 12/2022 08:15:56     Scanner          ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 12/2022 08:15:56     Scanner          ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 12/2022 08:15:56     Scanner          Sensor mask[0x3f]
May 12/2022 08:15:56     Scanner          SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 12/2022 08:15:56     Scanner          SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 12/2022 08:15:56     Scanner          SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 08:15:56     Scanner          SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 08:15:56     Scanner          SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 08:15:56     Scanner          SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 08:15:56     Scanner          SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 08:15:56     Scanner          SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 08:15:56     Scanner          SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 08:15:56     Scanner          SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 08:15:56     Scanner          SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 08:15:56     Scanner          SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 08:15:56     Scanner          SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 08:15:56     Scanner          SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 08:15:56     Scanner          Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 12/2022 08:15:56     Scanner          Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 12/2022 08:15:57     ScanVote         Ballot has been reversed.
May 12/2022 08:15:57     Admin Audit      * Bit 48 =    1000000000000
May 12/2022 08:15:57     Admin            ********************************
May 12/2022 08:15:57     Admin Audit      * System Starting
May 12/2022 08:15:57     Admin Audit      * Model Type PCOS-320C (Rev 1072)
May 12/2022 08:15:57     Admin Audit      * Serial Number: AAFAJHO0179
May 12/2022 08:15:57     Admin Audit      * Protective Counter: 3958
May 12/2022 08:15:57     Admin Audit      * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 12/2022 08:15:57     Admin Audit      * Election Project: Butts 2022 05 24 Gen
Prim C
```

```
May 12/2022 08:15:57       Admin          ********************************
May 12/2022 08:16:05       Security       Self testing AES...
May 12/2022 08:16:05       Security       ...Passed.
May 12/2022 08:16:05       Security       SHA-256 test #1:
May 12/2022 08:16:05       Security       SHA self test passed.
May 12/2022 08:16:05       Security       SHA-256 test #2:
May 12/2022 08:16:05       Security       SHA self test passed.
May 12/2022 08:16:05       Security       SHA-256 test #3:
May 12/2022 08:16:11       Security       SHA self test passed.
May 12/2022 08:16:38       Admin Audit    Admin chose to Open Poll
May 12/2022 08:16:38       Admin Audit    Admin notified that results are non-zero.
May 12/2022 08:16:43       Admin Audit    Admin chose to Continue so as to add to
those results.
May 12/2022 08:16:43       Report         Printing 1 copy of STATUS TAPE
May 12/2022 08:17:42       Admin Audit    Administrator declined to print another
copy of STATUS TAPE.
May 12/2022 08:17:42       Admin Audit    Poll already Opened with ballots cast for
Voting Location ID 1 and Tabulator ID 65
May 12/2022 08:28:34       ScanVote Warning + Ballot format or id is unrecognizable.
May 12/2022 08:28:37       ScanVote       Detected machine-generated ballot.
May 12/2022 08:28:45       ScanVote       Ballot 37 processed successfully.
May 12/2022 08:28:45       ScanVote       Total number of ballots = 742.
May 12/2022 08:53:55       ScanVote       Ballot 47 processed successfully.
May 12/2022 08:53:55       ScanVote       Total number of ballots = 743.
May 12/2022 08:56:04       ScanVote       Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 12/2022 08:56:04       ScanVote       Motor steps: 1, max MotorSteps: 2000
May 12/2022 08:56:04       ScanVote       Table: 2, current index: 1
May 12/2022 08:56:04       Scanner        Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 12/2022 08:56:05       ScanVote       Actual scanning of ballot failed with
error [46023].
May 12/2022 08:56:05       ScanVote Audit  Scanner transport error.
May 12/2022 08:56:05       ScanVote       Ballot has been reversed.
May 12/2022 08:56:21       ScanVote       Ballot 47 processed successfully.
May 12/2022 08:56:21       ScanVote       Total number of ballots = 744.
May 12/2022 08:56:41       ScanVote       Ballot 47 processed successfully.
May 12/2022 08:56:41       ScanVote       Total number of ballots = 745.
May 12/2022 09:08:29       ScanVote       Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 12/2022 09:08:29       ScanVote       Motor steps: 31, max MotorSteps: 2000
May 12/2022 09:08:29       ScanVote       Table: 2, current index: 1
May 12/2022 09:08:29       Scanner        Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 12/2022 09:08:29       ScanVote       Actual scanning of ballot failed with
error [46023].
May 12/2022 09:08:29       ScanVote Audit  Scanner transport error.
May 12/2022 09:08:29       ScanVote       Ballot has been reversed.
```

```
May 12/2022 09:08:46    ScanVote         Ballot 23 processed successfully.
May 12/2022 09:08:46    ScanVote         Total number of ballots = 746.
May 12/2022 09:12:44    ScanVote         Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 12/2022 09:12:44    ScanVote         Motor steps: 7, max MotorSteps: 2000
May 12/2022 09:12:44    ScanVote         Table: 2, current index: 1
May 12/2022 09:12:44    Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 12/2022 09:12:44    ScanVote         Actual scanning of ballot failed with
error [46023].
May 12/2022 09:12:44    ScanVote Audit   Scanner transport error.
May 12/2022 09:12:44    ScanVote         Ballot has been reversed.
May 12/2022 09:13:01    ScanVote         Ballot 47 processed successfully.
May 12/2022 09:13:01    ScanVote         Total number of ballots = 747.
May 12/2022 09:15:08    ScanVote         Ballot 4 processed successfully.
May 12/2022 09:15:08    ScanVote         Total number of ballots = 748.
May 12/2022 09:21:33    ScanVote         Ballot 47 processed successfully.
May 12/2022 09:21:33    ScanVote         Total number of ballots = 749.
May 12/2022 09:25:54    Image Warning    Image scan could not find QR code on
ballot.
May 12/2022 09:25:54    ScanVote Warning + Ballot format or id is unrecognizable.
May 12/2022 09:25:55    ScanVote         Ballot has been reversed.
May 12/2022 09:26:16    ScanVote         Ballot 29 processed successfully.
May 12/2022 09:26:16    ScanVote         Total number of ballots = 750.
May 12/2022 09:36:19    ScanVote         Ballot 40 processed successfully.
May 12/2022 09:36:19    ScanVote         Total number of ballots = 751.
May 12/2022 09:41:08    ScanVote         Ballot 24 processed successfully.
May 12/2022 09:41:08    ScanVote         Total number of ballots = 752.
May 12/2022 10:00:46    ScanVote         Ballot 24 processed successfully.
May 12/2022 10:00:46    ScanVote         Total number of ballots = 753.
May 12/2022 10:14:15    ScanVote         Ballot 37 processed successfully.
May 12/2022 10:14:15    ScanVote         Total number of ballots = 754.
May 12/2022 10:16:23    ScanVote         Ballot 23 processed successfully.
May 12/2022 10:16:23    ScanVote         Total number of ballots = 755.
May 12/2022 10:20:55    ScanVote         Ballot 23 processed successfully.
May 12/2022 10:20:55    ScanVote         Total number of ballots = 756.
May 12/2022 10:23:18    ScanVote         Ballot 30 processed successfully.
May 12/2022 10:23:18    ScanVote         Total number of ballots = 757.
May 12/2022 10:27:20    ScanVote         Ballot 23 processed successfully.
May 12/2022 10:27:20    ScanVote         Total number of ballots = 758.
May 12/2022 10:33:01    ScanVote         Ballot 5 processed successfully.
May 12/2022 10:33:01    ScanVote         Total number of ballots = 759.
May 12/2022 10:33:24    ScanVote         Ballot 24 processed successfully.
May 12/2022 10:33:24    ScanVote         Total number of ballots = 760.
May 12/2022 10:34:12    ScanVote         Ballot 30 processed successfully.
May 12/2022 10:34:12    ScanVote         Total number of ballots = 761.
May 12/2022 10:35:51    Image Warning    Image scan could not find QR code on
ballot.
```

```
May 12/2022 10:35:51    ScanVote Warning  - top side start marker (top left corner),
RectangleFind rcTop=52229 rcBottom=0 rcLeft=52229 rcRight=0
May 12/2022 10:35:51    ScanVote Warning  + Ballot format or id is unrecognizable.
May 12/2022 10:35:52    ScanVote          Ballot has been reversed.
May 12/2022 10:36:19    ScanVote          Ballot 37 processed successfully.
May 12/2022 10:36:19    ScanVote          Total number of ballots = 762.
May 12/2022 10:38:48    ScanVote          Ballot 37 processed successfully.
May 12/2022 10:38:48    ScanVote          Total number of ballots = 763.
May 12/2022 10:39:21    ScanVote          Ballot 27 processed successfully.
May 12/2022 10:39:21    ScanVote          Total number of ballots = 764.
May 12/2022 10:40:44    ScanVote          Ballot 27 processed successfully.
May 12/2022 10:40:44    ScanVote          Total number of ballots = 765.
May 12/2022 10:46:07    ScanVote          Ballot 37 processed successfully.
May 12/2022 10:46:07    ScanVote          Total number of ballots = 766.
May 12/2022 10:48:13    ScanVote          Ballot 39 processed successfully.
May 12/2022 10:48:13    ScanVote          Total number of ballots = 767.
May 12/2022 10:51:51    ScanVote          Ballot 40 processed successfully.
May 12/2022 10:51:51    ScanVote          Total number of ballots = 768.
May 12/2022 10:56:33    ScanVote          Ballot 37 processed successfully.
May 12/2022 10:56:33    ScanVote          Total number of ballots = 769.
May 12/2022 10:58:09    ScanVote          Ballot 4 processed successfully.
May 12/2022 10:58:09    ScanVote          Total number of ballots = 770.
May 12/2022 10:59:04    ScanVote          Ballot 30 processed successfully.
May 12/2022 10:59:04    ScanVote          Total number of ballots = 771.
May 12/2022 11:00:25    ScanVote          Ballot 36 processed successfully.
May 12/2022 11:00:25    ScanVote          Total number of ballots = 772.
May 12/2022 11:00:59    ScanVote          Ballot 37 processed successfully.
May 12/2022 11:00:59    ScanVote          Total number of ballots = 773.
May 12/2022 11:02:05    ScanVote          Ballot 47 processed successfully.
May 12/2022 11:02:05    ScanVote          Total number of ballots = 774.
May 12/2022 11:02:33    ScanVote          Ballot 23 processed successfully.
May 12/2022 11:02:33    ScanVote          Total number of ballots = 775.
May 12/2022 11:03:17    ScanVote          Ballot 37 processed successfully.
May 12/2022 11:03:17    ScanVote          Total number of ballots = 776.
May 12/2022 11:06:45    ScanVote          Ballot 47 processed successfully.
May 12/2022 11:06:45    ScanVote          Total number of ballots = 777.
May 12/2022 11:07:53    ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 12/2022 11:07:53    ScanVote          Motor steps: 2, max MotorSteps: 2000
May 12/2022 11:07:53    ScanVote          Table: 2, current index: 1
May 12/2022 11:07:53     Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 12/2022 11:07:53    ScanVote          Actual scanning of ballot failed with
error [46023].
May 12/2022 11:07:53    ScanVote Audit     Scanner transport error.
May 12/2022 11:07:53    ScanVote          Ballot has been reversed.
May 12/2022 11:08:10    ScanVote          Ballot 47 processed successfully.
May 12/2022 11:08:10    ScanVote          Total number of ballots = 778.
```

```
May 12/2022 11:09:26      ScanVote          Ballot 47 processed successfully.
May 12/2022 11:09:26      ScanVote          Total number of ballots = 779.
May 12/2022 11:09:58      ScanVote          Ballot 36 processed successfully.
May 12/2022 11:09:58      ScanVote          Total number of ballots = 780.
May 12/2022 11:12:24      ScanVote          Ballot 47 processed successfully.
May 12/2022 11:12:25      ScanVote          Total number of ballots = 781.
May 12/2022 11:12:45      ScanVote          Ballot 37 processed successfully.
May 12/2022 11:12:45      ScanVote          Total number of ballots = 782.
May 12/2022 11:13:03      ScanVote          Ballot 36 processed successfully.
May 12/2022 11:13:03      ScanVote          Total number of ballots = 783.
May 12/2022 11:18:39      ScanVote          Ballot 47 processed successfully.
May 12/2022 11:18:39      ScanVote          Total number of ballots = 784.
May 12/2022 11:19:46      ScanVote          Ballot 47 processed successfully.
May 12/2022 11:19:46      ScanVote          Total number of ballots = 785.
May 12/2022 11:24:55      ScanVote          Ballot 24 processed successfully.
May 12/2022 11:24:55      ScanVote          Total number of ballots = 786.
May 12/2022 11:25:55      ScanVote          Ballot 46 processed successfully.
May 12/2022 11:25:55      ScanVote          Total number of ballots = 787.
May 12/2022 11:28:12      ScanVote          Ballot 47 processed successfully.
May 12/2022 11:28:12      ScanVote          Total number of ballots = 788.
May 12/2022 11:28:51      ScanVote          Ballot 7 processed successfully.
May 12/2022 11:28:51      ScanVote          Total number of ballots = 789.
May 12/2022 11:29:42      ScanVote          Ballot 23 processed successfully.
May 12/2022 11:29:42      ScanVote          Total number of ballots = 790.
May 12/2022 11:31:14      ScanVote          Ballot 5 processed successfully.
May 12/2022 11:31:14      ScanVote          Total number of ballots = 791.
May 12/2022 11:33:43      ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 12/2022 11:33:43      ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 12/2022 11:33:43      ScanVote          Table: 2, current index: 1
May 12/2022 11:33:43       Scanner          Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 12/2022 11:33:43      ScanVote          Actual scanning of ballot failed with
error [46022].
May 12/2022 11:33:43      ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 12/2022 11:33:43      ScanVote          Ballot has been reversed.
May 12/2022 11:34:02      ScanVote          Ballot 46 processed successfully.
May 12/2022 11:34:02      ScanVote          Total number of ballots = 792.
May 12/2022 11:36:57      ScanVote          Ballot 37 processed successfully.
May 12/2022 11:36:57      ScanVote          Total number of ballots = 793.
May 12/2022 11:40:12      ScanVote          Ballot 37 processed successfully.
May 12/2022 11:40:12      ScanVote          Total number of ballots = 794.
May 12/2022 11:44:00      ScanVote          Ballot 31 processed successfully.
May 12/2022 11:44:00      ScanVote          Total number of ballots = 795.
May 12/2022 11:48:33      ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 12/2022 11:48:33      ScanVote          Motor steps: 230, max MotorSteps: 2000
```

```
May 12/2022 11:48:33    ScanVote        Table: 2, current index: 1
May 12/2022 11:48:33    Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 12/2022 11:48:33    ScanVote        Actual scanning of ballot failed with
error [46023].
May 12/2022 11:48:33    ScanVote Audit  Scanner transport error.
May 12/2022 11:48:33    ScanVote        Ballot has been reversed.
May 12/2022 11:48:50    ScanVote        Ballot 23 processed successfully.
May 12/2022 11:48:50    ScanVote        Total number of ballots = 796.
May 12/2022 11:50:22    ScanVote        Ballot 8 processed successfully.
May 12/2022 11:50:22    ScanVote        Total number of ballots = 797.
May 12/2022 11:58:22    ScanVote        Ballot 24 processed successfully.
May 12/2022 11:58:22    ScanVote        Total number of ballots = 798.
May 12/2022 12:01:48    ScanVote        Ballot 36 processed successfully.
May 12/2022 12:01:48    ScanVote        Total number of ballots = 799.
May 12/2022 12:02:16    ScanVote        Ballot 36 processed successfully.
May 12/2022 12:02:16    ScanVote        Total number of ballots = 800.
May 12/2022 12:08:24    ScanVote        Ballot 23 processed successfully.
May 12/2022 12:08:24    ScanVote        Total number of ballots = 801.
May 12/2022 12:08:48    ScanVote        Ballot 40 processed successfully.
May 12/2022 12:08:48    ScanVote        Total number of ballots = 802.
May 12/2022 12:21:49    ScanVote        Ballot 23 processed successfully.
May 12/2022 12:21:49    ScanVote        Total number of ballots = 803.
May 12/2022 12:36:01    ScanVote        Ballot 24 processed successfully.
May 12/2022 12:36:01    ScanVote        Total number of ballots = 804.
May 12/2022 13:10:26    ScanVote        Ballot 24 processed successfully.
May 12/2022 13:10:26    ScanVote        Total number of ballots = 805.
May 12/2022 13:16:46    Image Warning   Image scan could not find QR code on
ballot.
May 12/2022 13:16:46    ScanVote Warning + Ballot format or id is unrecognizable.
May 12/2022 13:16:47    ScanVote        Ballot has been reversed.
May 12/2022 13:16:54    Image Warning   Image scan could not find QR code on
ballot.
May 12/2022 13:16:55    ScanVote Warning + Ballot format or id is unrecognizable.
May 12/2022 13:16:56    ScanVote        Ballot has been reversed.
May 12/2022 13:17:17    ScanVote        Ballot 37 processed successfully.
May 12/2022 13:17:17    ScanVote        Total number of ballots = 806.
May 12/2022 13:23:50    ScanVote        Ballot 8 processed successfully.
May 12/2022 13:23:50    ScanVote        Total number of ballots = 807.
May 12/2022 13:36:36    ScanVote        Ballot 47 processed successfully.
May 12/2022 13:36:36    ScanVote        Total number of ballots = 808.
May 12/2022 13:45:57    ScanVote        Ballot 47 processed successfully.
May 12/2022 13:45:57    ScanVote        Total number of ballots = 809.
May 12/2022 14:18:09    ScanVote        Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 12/2022 14:18:09    ScanVote        Motor steps: 19, max MotorSteps: 2000
May 12/2022 14:18:09    ScanVote        Table: 2, current index: 1
May 12/2022 14:18:09    Scanner         Current sensor state PS1[off] PS2[off]
```

PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
```
May 12/2022 14:18:09    ScanVote          Actual scanning of ballot failed with
error [46023].
May 12/2022 14:18:09    ScanVote Audit    Scanner transport error.
May 12/2022 14:18:09    ScanVote          Ballot has been reversed.
May 12/2022 14:18:27    ScanVote          Ballot 31 processed successfully.
May 12/2022 14:18:27    ScanVote          Total number of ballots = 810.
May 12/2022 14:25:13    ScanVote          Ballot 24 processed successfully.
May 12/2022 14:25:13    ScanVote          Total number of ballots = 811.
May 12/2022 14:28:53    ScanVote          Ballot 47 processed successfully.
May 12/2022 14:28:53    ScanVote          Total number of ballots = 812.
May 12/2022 14:34:17    ScanVote          Ballot 37 processed successfully.
May 12/2022 14:34:17    ScanVote          Total number of ballots = 813.
May 12/2022 14:39:20      Image Warning    Image scan could not find QR code on
ballot.
May 12/2022 14:39:21    ScanVote Warning  + Ballot format or id is unrecognizable.
May 12/2022 14:39:22    ScanVote          Ballot has been reversed.
May 12/2022 14:39:36    ScanVote          Ballot 23 processed successfully.
May 12/2022 14:39:36    ScanVote          Total number of ballots = 814.
May 12/2022 14:42:49    ScanVote          Ballot 23 processed successfully.
May 12/2022 14:42:49    ScanVote          Total number of ballots = 815.
May 12/2022 14:48:21    ScanVote          Ballot 27 processed successfully.
May 12/2022 14:48:21    ScanVote          Total number of ballots = 816.
May 12/2022 14:50:31    ScanVote          Ballot 37 processed successfully.
May 12/2022 14:50:31    ScanVote          Total number of ballots = 817.
May 12/2022 14:52:04    ScanVote          Ballot 37 processed successfully.
May 12/2022 14:52:04    ScanVote          Total number of ballots = 818.
May 12/2022 14:53:36    ScanVote          Ballot 24 processed successfully.
May 12/2022 14:53:36    ScanVote          Total number of ballots = 819.
May 12/2022 14:55:03    ScanVote          Ballot 24 processed successfully.
May 12/2022 14:55:03    ScanVote          Total number of ballots = 820.
May 12/2022 15:08:37    ScanVote          Ballot 7 processed successfully.
May 12/2022 15:08:37    ScanVote          Total number of ballots = 821.
May 12/2022 15:37:10    ScanVote          Ballot 30 processed successfully.
May 12/2022 15:37:10    ScanVote          Total number of ballots = 822.
May 12/2022 15:39:40    ScanVote          Ballot 24 processed successfully.
May 12/2022 15:39:40    ScanVote          Total number of ballots = 823.
May 12/2022 15:46:23    ScanVote          Ballot 46 processed successfully.
May 12/2022 15:46:23    ScanVote          Total number of ballots = 824.
May 12/2022 15:48:50    ScanVote          Ballot 37 processed successfully.
May 12/2022 15:48:50    ScanVote          Total number of ballots = 825.
May 12/2022 16:05:13    ScanVote          Ballot 23 processed successfully.
May 12/2022 16:05:13    ScanVote          Total number of ballots = 826.
May 12/2022 16:38:54    ScanVote          Ballot 8 processed successfully.
May 12/2022 16:38:54    ScanVote          Total number of ballots = 827.
May 12/2022 16:56:35    ScanVote          Ballot 30 processed successfully.
May 12/2022 16:56:35    ScanVote          Total number of ballots = 828.
May 12/2022 17:00:45    ScanVote          Ballot 37 processed successfully.
```

```
May 12/2022 17:00:45    ScanVote        Total number of ballots = 829.
May 12/2022 17:05:15    ScanVote        Ballot 24 processed successfully.
May 12/2022 17:05:15    ScanVote        Total number of ballots = 830.
May 12/2022 17:06:43    Security Audit  Administrator key for 'Admin' detected.
May 12/2022 17:06:43    Admin Audit     Administrative Key inserted
May 12/2022 17:06:50    Admin Audit     Admin chose to Shutdown the Unit
May 12/2022 17:07:04    Admin Audit     Shutdown system.
May 12/2022 17:07:04    Control         >> DvsShutdown(fast:00000000).
May 12/2022 17:07:04    Admin Audit     Creating total results file
May 12/2022 17:07:04    Election        Beginning to create Total Results file.
May 12/2022 17:07:37    Election        - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
May 12/2022 17:07:37    Admin Audit     Total Results completed (rc=0)
May 12/2022 17:07:37    Control         >> Shutting down AVS.
May 12/2022 17:07:37    Control         >> Module (  WavDecoder) shutdown
successful.
May 12/2022 17:07:39    Control         >> Module (       Event) shutdown
successful.
May 12/2022 17:07:41    Control         >> Module (    Election) shutdown
successful.
May 12/2022 17:07:41    Control         >> Module (       Admin) shutdown
successful.
May 12/2022 17:07:41    Control         >> Module ( Diagnostics) shutdown
successful.
May 13/2022 08:18:57    Control         >> Module (     Logging) Initialize
successful.
May 13/2022 08:18:57    Control         >> Module (      Module) Initialize
successful.
May 13/2022 08:18:58    Control         >> Module (       Event) Initialize
successful.
May 13/2022 08:18:58    Control         >> Module (        GPIO) Initialize
successful.
May 13/2022 08:18:58    Control         >> Module (        UART) Initialize
successful.
May 13/2022 08:18:58    Control         >> Module (        QSPI) Initialize
successful.
May 13/2022 08:18:58    Control         >> Module (    Graphics) Initialize
successful.
May 13/2022 08:18:58    Control         >> Module (     Battery) Initialize
successful.
May 13/2022 08:18:58    Control         >> Module (Mc5249AudioCtrl) Initialize
successful.
May 13/2022 08:18:58    Control         >> Module (AtiDeviceInput) Initialize
successful.
May 13/2022 08:18:58    Control         >> Module (SipNPuffDeviceInput) Initialize
successful.
May 13/2022 08:18:58    Control         >> Module (PaddleDeviceInput) Initialize
successful.
```

```
May 13/2022 08:18:58      Control         >> Module (        Key) Initialize
successful.
May 13/2022 08:18:58      Control         >> Module ( Display I/F) Initialize
successful.
May 13/2022 08:18:58      Control         >> Module (   Print I/F) Initialize
successful.
May 13/2022 08:18:58      Control         >> Module (        DCF) Initialize
successful.
May 13/2022 08:18:58      Control         >> Module (    Scanner) Initialize
successful.
May 13/2022 08:18:58      Control         >> Module (   Election) Initialize
successful.
May 13/2022 08:18:58      Control         >> Module (      Image) Initialize
successful.
May 13/2022 08:18:58      Control         >> Module (  Power I/F) Initialize
successful.
May 13/2022 08:18:58      Control         >> Module (   Telecomm) Initialize
successful.
May 13/2022 08:18:58      Security        No Asymmetric Cryptographic Keys found
(rc=10027).
May 13/2022 08:18:59      Control         >> Module (   Security) Initialize
successful.
May 13/2022 08:18:59      Control         >> Module (  WavDecoder) Initialize
successful.
May 13/2022 08:18:59      Control         >> Module (AudioFileManager) Initialize
successful.
May 13/2022 08:18:59      Control         >> Module (AvPaddleSession) Initialize
successful.
May 13/2022 08:18:59      Control         >> Module (AvSipNPuffSession) Initialize
successful.
May 13/2022 08:18:59      Control         >> Module (AudioAtiSession) Initialize
successful.
May 13/2022 08:18:59      Control         >> Module (AtiBallotReviewSession)
Initialize successful.
May 13/2022 08:18:59      Control         >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 13/2022 08:18:59      Control         >> Module (PaddleBallotReviewSession)
Initialize successful.
May 13/2022 08:18:59      Control         >> Module ( SessionCtrl) Initialize
successful.
May 13/2022 08:18:59      Control         >> Module (      Admin) Initialize
successful.
May 13/2022 08:18:59      Control         >> Module (   ScanVote) Initialize
successful.
May 13/2022 08:18:59      Control         >> Module (      Audio) Initialize
successful.
May 13/2022 08:18:59      Control         >> Module (     Report) Initialize
successful.
```

```
May 13/2022 08:18:59     Control          >> Module ( Diagnostics) Initialize
successful.
May 13/2022 08:18:59     Control          >> Module (     Control) Initialize
successful.
May 13/2022 08:19:14    Power I/F         Battery state [s=be,t=2c,m=ffea] present=1
charge=0 ac=1, level=Charging
May 13/2022 08:20:54   Security Audit     Administrator key for 'Admin' detected.
May 13/2022 08:21:00   Security Audit     Using Symmetric keys
May 13/2022 08:21:01       DCF Audit      System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 13/2022 08:21:01     Control          Informing user: 'Security Key verified'
May 13/2022 08:21:06     Control          Loading Bitmap Font files...
May 13/2022 08:21:25     Control          AVS write-in font file loaded.
May 13/2022 08:21:25  Display I/F         Loading message customization file...
May 13/2022 08:21:25  Display I/F         Loaded message customization file for
'English Forceful Ballot Casting'.
May 13/2022 08:21:25  Display I/F             Message Strings Updated: 8/816.
Unknown: 0.
May 13/2022 08:21:25     Control          Loading voter message tables...
May 13/2022 08:21:25     Control          ...but none were specified.
May 13/2022 08:21:25     Control          Verifying voter message tables...
May 13/2022 08:21:25     Control          ...Checking that all required font
characters are present.
May 13/2022 08:21:25     Control          ... Soft fonts cover all voter messages.
May 13/2022 08:21:26     Control          Auditmark character set: Reading soft font
file...
May 13/2022 08:21:26     Control          ... Auditmark character set file loaded.
May 13/2022 08:21:27     Logging          Appending startup messages to log file...
May 13/2022 08:21:39     Logging          ... startup messages appended to log file.
May 13/2022 08:21:39     Control          Loading election files
May 13/2022 08:21:39     Election         Database Open: Reading Election Definition
files...
May 13/2022 08:21:51     Election         Database Opened Successfully.
May 13/2022 08:21:51     Election         Election Startup completed successfully.
May 13/2022 08:21:51     Election         Comparing Raw Results files on primary and
secondary cards...
May 13/2022 08:21:54     Election         ... Raw Results files match.
May 13/2022 08:21:54     Election         Verifying integrity of Raw Results file...
May 13/2022 08:22:04     Election         ... Raw Results file contents verified.
May 13/2022 08:22:04     Election         Comparing Detail Results files on primary
and secondary cards...
May 13/2022 08:22:08     Election         ... Detail Results files match.
May 13/2022 08:22:08     Election         Verifying integrity of Detail Results
file...
May 13/2022 08:22:22     Election         ... Detail Results file contents verified.
May 13/2022 08:22:22     Election         Comparing Write-in Image files on primary
and secondary cards...
May 13/2022 08:22:22     Election         ... Write-in Images files match.
```

```
May 13/2022 08:22:22     Election          Verifying integrity of Write-In Images
file...
May 13/2022 08:22:22     Election          ... Write-In Images file contents
verified.
May 13/2022 08:22:23     Election          50 Ballots known. Maximum length =18.0 in.
May 13/2022 08:22:23     Election            1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
May 13/2022 08:22:23     Election           17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
May 13/2022 08:22:23     Election           33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
May 13/2022 08:22:23     Election           49   50
May 13/2022 08:22:23     Election          Election StartResults completed
successfully.
May 13/2022 08:22:23     Control           Building total results structure...
May 13/2022 08:22:23     Election          5 Ballot Groups present
May 13/2022 08:22:30     Control           ... Total results structure complete
May 13/2022 08:22:30     Security          Verifying integrity of 830 image(s)...
May 13/2022 08:22:58     Security          ... 830 image(s) verified.
May 13/2022 08:22:58    Print I/F          Configured printer type = Seiko
May 13/2022 08:22:58 Mc5249AudioCtrl         playback thread started
May 13/2022 08:22:58 Mc5249AudioCtrl         Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 13/2022 08:23:59     Scanner           ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 13/2022 08:23:59     Scanner           ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 13/2022 08:23:59     Scanner           ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 13/2022 08:23:59     Scanner           ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 13/2022 08:23:59     Scanner           ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 13/2022 08:23:59     Scanner           ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 13/2022 08:23:59     Scanner           ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 13/2022 08:23:59     Scanner           ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 13/2022 08:23:59     Scanner           Sensor mask[0x3f]
May 13/2022 08:23:59     Scanner           SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 13/2022 08:23:59     Scanner           SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 13/2022 08:23:59     Scanner           SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 13/2022 08:23:59     Scanner           SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
```

```
May 13/2022 08:23:59    Scanner         SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 13/2022 08:23:59    Scanner         SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 13/2022 08:23:59    Scanner         SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 13/2022 08:23:59    Scanner         SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 13/2022 08:23:59    Scanner         SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 13/2022 08:23:59    Scanner         SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 13/2022 08:23:59    Scanner         SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 13/2022 08:23:59    Scanner         SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 13/2022 08:23:59    Scanner         SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 13/2022 08:23:59    Scanner         SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 13/2022 08:23:59    Scanner         Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 13/2022 08:23:59    Scanner         Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 13/2022 08:24:00    ScanVote        Ballot has been reversed.
May 13/2022 08:24:00    Admin Audit     * Bit 48 =    1000000000000
May 13/2022 08:24:00    Admin           *******************************
May 13/2022 08:24:00    Admin Audit     * System Starting
May 13/2022 08:24:00    Admin Audit     * Model Type PCOS-320C (Rev 1072)
May 13/2022 08:24:00    Admin Audit     * Serial Number: AAFAJHO0179
May 13/2022 08:24:00    Admin Audit     * Protective Counter: 4047
May 13/2022 08:24:00    Admin Audit     * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 13/2022 08:24:00    Admin Audit     * Election Project: Butts 2022 05 24 Gen
Prim C
May 13/2022 08:24:00    Admin           *******************************
May 13/2022 08:24:08    Security        Self testing AES...
May 13/2022 08:24:08    Security        ...Passed.
May 13/2022 08:24:08    Security        SHA-256 test #1:
May 13/2022 08:24:08    Security        SHA self test passed.
May 13/2022 08:24:08    Security        SHA-256 test #2:
May 13/2022 08:24:08    Security        SHA self test passed.
May 13/2022 08:24:08    Security        SHA-256 test #3:
May 13/2022 08:24:14    Security        SHA self test passed.
May 13/2022 08:24:20    Admin Audit     Admin chose to Open Poll
May 13/2022 08:24:20    Admin Audit     Admin notified that results are non-zero.
May 13/2022 08:24:23    Admin Audit     Admin chose to Continue so as to add to
those results.
```

```
May 13/2022 08:24:23      Report          Printing 1 copy of STATUS TAPE
May 13/2022 08:24:38      Admin Audit      Administrator declined to print another
copy of STATUS TAPE.
May 13/2022 08:24:38      Admin Audit      Poll already Opened with ballots cast for
Voting Location ID 1 and Tabulator ID 65
May 13/2022 08:39:40      ScanVote Warning  + Ballot format or id is unrecognizable.
May 13/2022 08:39:43      ScanVote         Detected machine-generated ballot.
May 13/2022 08:39:51      ScanVote         Ballot 24 processed successfully.
May 13/2022 08:39:51      ScanVote         Total number of ballots = 831.
May 13/2022 08:44:39      ScanVote         Ballot 37 processed successfully.
May 13/2022 08:44:39      ScanVote         Total number of ballots = 832.
May 13/2022 08:47:30      Security Error    QR code Signature mismatch.
May 13/2022 08:47:31      ScanVote Warning  + Ballot format or id is unrecognizable.
May 13/2022 08:47:32      ScanVote         Ballot has been reversed.
May 13/2022 08:47:51      ScanVote         Ballot 5 processed successfully.
May 13/2022 08:47:51      ScanVote         Total number of ballots = 833.
May 13/2022 09:06:43      ScanVote         Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 13/2022 09:06:43      ScanVote         Motor steps: 107, max MotorSteps: 2000
May 13/2022 09:06:43      ScanVote         Table: 2, current index: 1
May 13/2022 09:06:43      Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 13/2022 09:06:42      ScanVote         Actual scanning of ballot failed with
error [46023].
May 13/2022 09:06:42      ScanVote Audit    Scanner transport error.
May 13/2022 09:06:42      ScanVote         Ballot has been reversed.
May 13/2022 09:07:01      ScanVote         Ballot 23 processed successfully.
May 13/2022 09:07:01      ScanVote         Total number of ballots = 834.
May 13/2022 09:09:31      ScanVote         Ballot 24 processed successfully.
May 13/2022 09:09:31      ScanVote         Total number of ballots = 835.
May 13/2022 09:10:14      ScanVote         Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 13/2022 09:10:14      ScanVote         Motor steps: 2001, max MotorSteps: 2000
May 13/2022 09:10:14      ScanVote         Table: 2, current index: 1
May 13/2022 09:10:14      Scanner          Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 13/2022 09:10:15      ScanVote         Actual scanning of ballot failed with
error [46022].
May 13/2022 09:10:15      ScanVote         Ballot's size exceeds maximum expected
ballot size.
May 13/2022 09:10:15      ScanVote         Ballot has been reversed.
May 13/2022 09:10:30      ScanVote         Ballot 24 processed successfully.
May 13/2022 09:10:30      ScanVote         Total number of ballots = 836.
May 13/2022 09:11:07      ScanVote         Ballot 27 processed successfully.
May 13/2022 09:11:07      ScanVote         Total number of ballots = 837.
May 13/2022 09:13:21      ScanVote         Ballot 7 processed successfully.
May 13/2022 09:13:21      ScanVote         Total number of ballots = 838.
May 13/2022 09:16:45      ScanVote         Ballot 38 processed successfully.
```

```
May 13/2022 09:16:45      ScanVote          Total number of ballots = 839.
May 13/2022 09:19:35      ScanVote          Ballot 4 processed successfully.
May 13/2022 09:19:35      ScanVote          Total number of ballots = 840.
May 13/2022 09:21:58      ScanVote          Ballot 23 processed successfully.
May 13/2022 09:21:58      ScanVote          Total number of ballots = 841.
May 13/2022 09:23:28      ScanVote          Ballot 47 processed successfully.
May 13/2022 09:23:28      ScanVote          Total number of ballots = 842.
May 13/2022 09:24:34      ScanVote          Ballot 47 processed successfully.
May 13/2022 09:24:34      ScanVote          Total number of ballots = 843.
May 13/2022 09:26:19      ScanVote          Ballot 46 processed successfully.
May 13/2022 09:26:19      ScanVote          Total number of ballots = 844.
May 13/2022 09:30:48      ScanVote          Ballot 47 processed successfully.
May 13/2022 09:30:48      ScanVote          Total number of ballots = 845.
May 13/2022 09:31:06      ScanVote          Ballot 46 processed successfully.
May 13/2022 09:31:06      ScanVote          Total number of ballots = 846.
May 13/2022 09:35:45      ScanVote          Ballot 24 processed successfully.
May 13/2022 09:35:45      ScanVote          Total number of ballots = 847.
May 13/2022 09:40:16      ScanVote          Ballot 24 processed successfully.
May 13/2022 09:40:16      ScanVote          Total number of ballots = 848.
May 13/2022 09:40:49      ScanVote          Ballot 29 processed successfully.
May 13/2022 09:40:49      ScanVote          Total number of ballots = 849.
May 13/2022 09:41:23      ScanVote          Ballot 37 processed successfully.
May 13/2022 09:41:23      ScanVote          Total number of ballots = 850.
May 13/2022 09:41:45      ScanVote          Ballot 29 processed successfully.
May 13/2022 09:41:45      ScanVote          Total number of ballots = 851.
May 13/2022 09:45:06      ScanVote          Ballot 37 processed successfully.
May 13/2022 09:45:06      ScanVote          Total number of ballots = 852.
May 13/2022 09:52:00      ScanVote          Ballot 47 processed successfully.
May 13/2022 09:52:00      ScanVote          Total number of ballots = 853.
May 13/2022 10:49:37      ScanVote          Ballot 47 processed successfully.
May 13/2022 10:49:37      ScanVote          Total number of ballots = 854.
May 13/2022 10:51:08      ScanVote          Ballot 26 processed successfully.
May 13/2022 10:51:08      ScanVote          Total number of ballots = 855.
May 13/2022 10:51:35      ScanVote          Ballot 47 processed successfully.
May 13/2022 10:51:35      ScanVote          Total number of ballots = 856.
May 13/2022 10:53:06      ScanVote          Ballot 47 processed successfully.
May 13/2022 10:53:06      ScanVote          Total number of ballots = 857.
May 13/2022 10:54:35      ScanVote          Ballot 5 processed successfully.
May 13/2022 10:54:35      ScanVote          Total number of ballots = 858.
May 13/2022 11:04:57      ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 13/2022 11:04:57      ScanVote          Motor steps: 162, max MotorSteps: 2000
May 13/2022 11:04:57      ScanVote          Table: 2, current index: 1
May 13/2022 11:04:57       Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 13/2022 11:04:57      ScanVote          Actual scanning of ballot failed with
error [46023].
May 13/2022 11:04:57      ScanVote Audit    Scanner transport error.
```

```
May 13/2022 11:04:57     ScanVote        Ballot has been reversed.
May 13/2022 11:05:16     ScanVote        Ballot 24 processed successfully.
May 13/2022 11:05:16     ScanVote        Total number of ballots = 859.
May 13/2022 11:09:16     ScanVote        Ballot 24 processed successfully.
May 13/2022 11:09:16     ScanVote        Total number of ballots = 860.
May 13/2022 11:21:14     ScanVote        Ballot 5 processed successfully.
May 13/2022 11:21:14     ScanVote        Total number of ballots = 861.
May 13/2022 11:30:59     ScanVote        Ballot 30 processed successfully.
May 13/2022 11:30:59     ScanVote        Total number of ballots = 862.
May 13/2022 11:32:53     ScanVote        Ballot 30 processed successfully.
May 13/2022 11:32:53     ScanVote        Total number of ballots = 863.
May 13/2022 11:43:49     ScanVote        Ballot 47 processed successfully.
May 13/2022 11:43:49     ScanVote        Total number of ballots = 864.
May 13/2022 11:47:19     ScanVote        Ballot 23 processed successfully.
May 13/2022 11:47:19     ScanVote        Total number of ballots = 865.
May 13/2022 11:48:38     ScanVote        Ballot 47 processed successfully.
May 13/2022 11:48:38     ScanVote        Total number of ballots = 866.
May 13/2022 11:50:17     ScanVote        Ballot 37 processed successfully.
May 13/2022 11:50:17     ScanVote        Total number of ballots = 867.
May 13/2022 11:53:25     ScanVote        Ballot 4 processed successfully.
May 13/2022 11:53:25     ScanVote        Total number of ballots = 868.
May 13/2022 11:56:18     ScanVote        Ballot 5 processed successfully.
May 13/2022 11:56:18     ScanVote        Total number of ballots = 869.
May 13/2022 11:57:30     ScanVote        Ballot 37 processed successfully.
May 13/2022 11:57:30     ScanVote        Total number of ballots = 870.
May 13/2022 12:29:13     ScanVote        Ballot 8 processed successfully.
May 13/2022 12:29:13     ScanVote        Total number of ballots = 871.
May 13/2022 12:35:56     ScanVote        Ballot 47 processed successfully.
May 13/2022 12:35:56     ScanVote        Total number of ballots = 872.
May 13/2022 12:41:21      Image Warning   Image scan could not find QR code on
ballot.
May 13/2022 12:41:21     ScanVote Warning + Ballot format or id is unrecognizable.
May 13/2022 12:41:23     ScanVote        Ballot has been reversed.
May 13/2022 12:41:45     ScanVote        Ballot 23 processed successfully.
May 13/2022 12:41:45     ScanVote        Total number of ballots = 873.
May 13/2022 12:46:59     ScanVote        Ballot 23 processed successfully.
May 13/2022 12:46:59     ScanVote        Total number of ballots = 874.
May 13/2022 12:47:43     ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 13/2022 12:47:43     ScanVote        Motor steps: 2001, max MotorSteps: 2000
May 13/2022 12:47:43     ScanVote        Table: 2, current index: 1
May 13/2022 12:47:43      Scanner        Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 13/2022 12:47:44     ScanVote        Actual scanning of ballot failed with
error [46022].
May 13/2022 12:47:44     ScanVote        Ballot's size exceeds maximum expected
ballot size.
May 13/2022 12:47:44     ScanVote        Ballot has been reversed.
```

```
May 13/2022 12:47:59     ScanVote          Ballot 47 processed successfully.
May 13/2022 12:47:59     ScanVote          Total number of ballots = 875.
May 13/2022 12:49:05     ScanVote          Ballot 8 processed successfully.
May 13/2022 12:49:05     ScanVote          Total number of ballots = 876.
May 13/2022 12:51:41     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 13/2022 12:51:41     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 13/2022 12:51:41     ScanVote          Table: 2, current index: 1
May 13/2022 12:51:41      Scanner          Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 13/2022 12:51:41     ScanVote          Actual scanning of ballot failed with
error [46022].
May 13/2022 12:51:41     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 13/2022 12:51:41     ScanVote          Ballot has been reversed.
May 13/2022 12:52:01     ScanVote          Ballot 39 processed successfully.
May 13/2022 12:52:01     ScanVote          Total number of ballots = 877.
May 13/2022 12:53:55     ScanVote          Ballot 24 processed successfully.
May 13/2022 12:53:55     ScanVote          Total number of ballots = 878.
May 13/2022 12:54:59     ScanVote          Ballot 8 processed successfully.
May 13/2022 12:54:59     ScanVote          Total number of ballots = 879.
May 13/2022 12:56:21     ScanVote          Ballot 8 processed successfully.
May 13/2022 12:56:21     ScanVote          Total number of ballots = 880.
May 13/2022 12:58:09     ScanVote          Ballot 30 processed successfully.
May 13/2022 12:58:09     ScanVote          Total number of ballots = 881.
May 13/2022 13:03:51     ScanVote          Ballot 47 processed successfully.
May 13/2022 13:03:51     ScanVote          Total number of ballots = 882.
May 13/2022 13:04:47     ScanVote          Ballot 47 processed successfully.
May 13/2022 13:04:47     ScanVote          Total number of ballots = 883.
May 13/2022 13:05:45     ScanVote          Ballot 24 processed successfully.
May 13/2022 13:05:45     ScanVote          Total number of ballots = 884.
May 13/2022 13:07:10     ScanVote          Ballot 26 processed successfully.
May 13/2022 13:07:10     ScanVote          Total number of ballots = 885.
May 13/2022 13:07:35     ScanVote          Ballot 30 processed successfully.
May 13/2022 13:07:35     ScanVote          Total number of ballots = 886.
May 13/2022 13:11:57     ScanVote          Ballot 37 processed successfully.
May 13/2022 13:11:57     ScanVote          Total number of ballots = 887.
May 13/2022 13:13:06     ScanVote          Ballot 47 processed successfully.
May 13/2022 13:13:06     ScanVote          Total number of ballots = 888.
May 13/2022 13:23:49     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 13/2022 13:23:49     ScanVote          Motor steps: 471, max MotorSteps: 470
May 13/2022 13:23:49     ScanVote          Table: 0, current index: 2
May 13/2022 13:23:49      Scanner          Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 13/2022 13:23:49     ScanVote          Actual scanning of ballot failed with
error [46022].
May 13/2022 13:23:49     ScanVote          Ballot's size exceeds maximum expected
```

ballot size.
May 13/2022 13:23:49   ScanVote   Ballot has been reversed.
May 13/2022 13:24:11   ScanVote   Ballot 27 processed successfully.
May 13/2022 13:24:11   ScanVote   Total number of ballots = 889.
May 13/2022 13:24:26   ScanVote   Ballot 27 processed successfully.
May 13/2022 13:24:26   ScanVote   Total number of ballots = 890.
May 13/2022 13:25:14   ScanVote   Ballot 26 processed successfully.
May 13/2022 13:25:14   ScanVote   Total number of ballots = 891.
May 13/2022 13:28:53   ScanVote   Ballot 47 processed successfully.
May 13/2022 13:28:53   ScanVote   Total number of ballots = 892.
May 13/2022 13:29:14   ScanVote   Ballot 47 processed successfully.
May 13/2022 13:29:14   ScanVote   Total number of ballots = 893.
May 13/2022 13:30:12   ScanVote   Ballot 26 processed successfully.
May 13/2022 13:30:12   ScanVote   Total number of ballots = 894.
May 13/2022 13:32:27   ScanVote   Ballot 7 processed successfully.
May 13/2022 13:32:27   ScanVote   Total number of ballots = 895.
May 13/2022 13:34:00   ScanVote   Ballot 47 processed successfully.
May 13/2022 13:34:00   ScanVote   Total number of ballots = 896.
May 13/2022 13:34:15   ScanVote   Ballot 47 processed successfully.
May 13/2022 13:34:15   ScanVote   Total number of ballots = 897.
May 13/2022 13:39:35   ScanVote   Ballot 7 processed successfully.
May 13/2022 13:39:35   ScanVote   Total number of ballots = 898.
May 13/2022 13:41:56   ScanVote   Ballot 23 processed successfully.
May 13/2022 13:41:56   ScanVote   Total number of ballots = 899.
May 13/2022 13:43:07   ScanVote   Ballot 23 processed successfully.
May 13/2022 13:43:07   ScanVote   Total number of ballots = 900.
May 13/2022 13:45:34   ScanVote   Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 13/2022 13:45:34   ScanVote   Motor steps: 305, max MotorSteps: 2000
May 13/2022 13:45:34   ScanVote   Table: 2, current index: 1
May 13/2022 13:45:34   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 13/2022 13:45:34   ScanVote   Actual scanning of ballot failed with
error [46023].
May 13/2022 13:45:34   ScanVote Audit   Scanner transport error.
May 13/2022 13:45:34   ScanVote   Ballot has been reversed.
May 13/2022 13:45:52   ScanVote   Ballot 25 processed successfully.
May 13/2022 13:45:52   ScanVote   Total number of ballots = 901.
May 13/2022 13:50:23   ScanVote   Ballot 27 processed successfully.
May 13/2022 13:50:23   ScanVote   Total number of ballots = 902.
May 13/2022 13:53:36   ScanVote   Ballot 27 processed successfully.
May 13/2022 13:53:36   ScanVote   Total number of ballots = 903.
May 13/2022 13:54:56   ScanVote   Ballot 27 processed successfully.
May 13/2022 13:54:56   ScanVote   Total number of ballots = 904.
May 13/2022 13:56:09   ScanVote   Ballot 29 processed successfully.
May 13/2022 13:56:09   ScanVote   Total number of ballots = 905.
May 13/2022 14:16:45   ScanVote   Ballot 24 processed successfully.
May 13/2022 14:16:45   ScanVote   Total number of ballots = 906.

```
May 13/2022 14:17:39    ScanVote        Ballot 29 processed successfully.
May 13/2022 14:17:39    ScanVote        Total number of ballots = 907.
May 13/2022 14:20:48    ScanVote        Ballot 29 processed successfully.
May 13/2022 14:20:48    ScanVote        Total number of ballots = 908.
May 13/2022 14:26:29    ScanVote        Ballot 24 processed successfully.
May 13/2022 14:26:29    ScanVote        Total number of ballots = 909.
May 13/2022 14:27:31    ScanVote        Ballot 7 processed successfully.
May 13/2022 14:27:31    ScanVote        Total number of ballots = 910.
May 13/2022 14:35:26    ScanVote        Ballot 46 processed successfully.
May 13/2022 14:35:26    ScanVote        Total number of ballots = 911.
May 13/2022 14:38:07    ScanVote        Ballot 46 processed successfully.
May 13/2022 14:38:07    ScanVote        Total number of ballots = 912.
May 13/2022 14:50:14    ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 13/2022 14:50:14    ScanVote        Motor steps: 2001, max MotorSteps: 2000
May 13/2022 14:50:14    ScanVote        Table: 2, current index: 1
May 13/2022 14:50:14     Scanner        Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 13/2022 14:50:14    ScanVote        Actual scanning of ballot failed with
error [46022].
May 13/2022 14:50:14    ScanVote        Ballot's size exceeds maximum expected
ballot size.
May 13/2022 14:50:14    ScanVote        Ballot has been reversed.
May 13/2022 14:50:27    ScanVote        Ballot 27 processed successfully.
May 13/2022 14:50:27    ScanVote        Total number of ballots = 913.
May 13/2022 14:53:38    ScanVote        Ballot 47 processed successfully.
May 13/2022 14:53:38    ScanVote        Total number of ballots = 914.
May 13/2022 14:53:59    ScanVote        Ballot 47 processed successfully.
May 13/2022 14:53:59    ScanVote        Total number of ballots = 915.
May 13/2022 15:00:04    ScanVote        Ballot 25 processed successfully.
May 13/2022 15:00:04    ScanVote        Total number of ballots = 916.
May 13/2022 15:03:30    ScanVote        Ballot 47 processed successfully.
May 13/2022 15:03:30    ScanVote        Total number of ballots = 917.
May 13/2022 15:15:31    ScanVote        Ballot 8 processed successfully.
May 13/2022 15:15:31    ScanVote        Total number of ballots = 918.
May 13/2022 15:21:29    ScanVote        Ballot 37 processed successfully.
May 13/2022 15:21:29    ScanVote        Total number of ballots = 919.
May 13/2022 15:34:40    ScanVote        Ballot 32 processed successfully.
May 13/2022 15:34:40    ScanVote        Total number of ballots = 920.
May 13/2022 15:35:05    ScanVote        Ballot 26 processed successfully.
May 13/2022 15:35:05    ScanVote        Total number of ballots = 921.
May 13/2022 16:01:31    ScanVote        Ballot 24 processed successfully.
May 13/2022 16:01:31    ScanVote        Total number of ballots = 922.
May 13/2022 16:05:22    ScanVote        Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 13/2022 16:05:22    ScanVote        Motor steps: 139, max MotorSteps: 2000
May 13/2022 16:05:22    ScanVote        Table: 2, current index: 1
May 13/2022 16:05:22     Scanner        Current sensor state PS1[off] PS2[off]
```

PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 13/2022 16:05:22   ScanVote   Actual scanning of ballot failed with
error [46023].
May 13/2022 16:05:22   ScanVote Audit   Scanner transport error.
May 13/2022 16:05:22   ScanVote   Ballot has been reversed.
May 13/2022 16:05:58   ScanVote   Ballot 4 processed successfully.
May 13/2022 16:05:58   ScanVote   Total number of ballots = 923.
May 13/2022 16:07:01   ScanVote   Ballot 30 processed successfully.
May 13/2022 16:07:01   ScanVote   Total number of ballots = 924.
May 13/2022 16:07:08   ScanVote   Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 13/2022 16:07:08   ScanVote   Motor steps: 1112, max MotorSteps: 2000
May 13/2022 16:07:08   ScanVote   Table: 2, current index: 1
May 13/2022 16:07:08   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 13/2022 16:07:09   ScanVote   Actual scanning of ballot failed with
error [46023].
May 13/2022 16:07:09   ScanVote Audit   Scanner transport error.
May 13/2022 16:07:09   ScanVote   Ballot has been reversed.
May 13/2022 16:07:23   ScanVote   Ballot 30 processed successfully.
May 13/2022 16:07:23   ScanVote   Total number of ballots = 925.
May 13/2022 16:11:35   ScanVote   Ballot 49 processed successfully.
May 13/2022 16:11:35   ScanVote   Total number of ballots = 926.
May 13/2022 16:17:31   ScanVote   Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 13/2022 16:17:31   ScanVote   Motor steps: 2001, max MotorSteps: 2000
May 13/2022 16:17:31   ScanVote   Table: 2, current index: 1
May 13/2022 16:17:31   Scanner   Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 13/2022 16:17:31   ScanVote   Actual scanning of ballot failed with
error [46022].
May 13/2022 16:17:31   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 13/2022 16:17:31   ScanVote   Ballot has been reversed.
May 13/2022 16:17:54   ScanVote   Ballot 47 processed successfully.
May 13/2022 16:17:54   ScanVote   Total number of ballots = 927.
May 13/2022 16:19:50   ScanVote   Ballot 47 processed successfully.
May 13/2022 16:19:50   ScanVote   Total number of ballots = 928.
May 13/2022 16:20:37   ScanVote   Ballot 47 processed successfully.
May 13/2022 16:20:37   ScanVote   Total number of ballots = 929.
May 13/2022 16:44:33   ScanVote   Ballot 24 processed successfully.
May 13/2022 16:44:33   ScanVote   Total number of ballots = 930.
May 13/2022 16:45:03   ScanVote   Ballot 23 processed successfully.
May 13/2022 16:45:03   ScanVote   Total number of ballots = 931.
May 13/2022 16:45:24   ScanVote   Ballot 36 processed successfully.
May 13/2022 16:45:24   ScanVote   Total number of ballots = 932.
May 13/2022 16:50:09   ScanVote   Ballot 36 processed successfully.
May 13/2022 16:50:09   ScanVote   Total number of ballots = 933.

```
May 13/2022 16:56:41      ScanVote          Ballot 46 processed successfully.
May 13/2022 16:56:41      ScanVote          Total number of ballots = 934.
May 13/2022 17:03:05      ScanVote          Ballot 30 processed successfully.
May 13/2022 17:03:05      ScanVote          Total number of ballots = 935.
May 13/2022 17:05:08      ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 13/2022 17:05:08      ScanVote          Motor steps: 1, max MotorSteps: 2000
May 13/2022 17:05:08      ScanVote          Table: 2, current index: 1
May 13/2022 17:05:08       Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 13/2022 17:05:09      ScanVote          Actual scanning of ballot failed with
error [46023].
May 13/2022 17:05:09   ScanVote Audit       Scanner transport error.
May 13/2022 17:05:09      ScanVote          Ballot has been reversed.
May 13/2022 17:05:27      ScanVote          Ballot 24 processed successfully.
May 13/2022 17:05:27      ScanVote          Total number of ballots = 936.
May 13/2022 17:07:56      ScanVote          Ballot 26 processed successfully.
May 13/2022 17:07:56      ScanVote          Total number of ballots = 937.
May 13/2022 17:08:32     Admin Warning      Error Reading Admin key.
May 13/2022 17:08:36    Security Audit      Administrator key for 'Admin' detected.
May 13/2022 17:08:36      Admin Audit       Administrative Key inserted
May 13/2022 17:08:38      Admin Audit       Admin chose to Shutdown the Unit
May 13/2022 17:08:40      Admin Audit       Shutdown system.
May 13/2022 17:08:41       Control          >> DvsShutdown(fast:00000000).
May 13/2022 17:08:41      Admin Audit       Creating total results file
May 13/2022 17:08:41       Election         Beginning to create Total Results file.
May 13/2022 17:09:18       Election         - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
May 13/2022 17:09:18      Admin Audit       Total Results completed (rc=0)
May 13/2022 17:09:18       Control          >> Shutting down AVS.
May 13/2022 17:09:18       Control          >> Module (  WavDecoder) shutdown
successful.
May 13/2022 17:09:20       Control          >> Module (      Event) shutdown
successful.
May 13/2022 17:09:21       Control          >> Module (   Election) shutdown
successful.
May 13/2022 17:09:22       Control          >> Module (      Admin) shutdown
successful.
May 13/2022 17:09:22       Control          >> Module ( Diagnostics) shutdown
successful.
May 14/2022 08:23:46       Control          >> Module (    Logging) Initialize
successful.
May 14/2022 08:23:46       Control          >> Module (     Module) Initialize
successful.
May 14/2022 08:23:46       Control          >> Module (      Event) Initialize
successful.
May 14/2022 08:23:46       Control          >> Module (       GPIO) Initialize
successful.
```

May 14/2022 08:23:46	Control	>> Module (UART) Initialize successful.
May 14/2022 08:23:46	Control	>> Module (QSPI) Initialize successful.
May 14/2022 08:23:46	Control	>> Module (Graphics) Initialize successful.
May 14/2022 08:23:46	Control	>> Module (Battery) Initialize successful.
May 14/2022 08:23:46	Control	>> Module (Mc5249AudioCtrl) Initialize successful.
May 14/2022 08:23:46	Control	>> Module (AtiDeviceInput) Initialize successful.
May 14/2022 08:23:46	Control	>> Module (SipNPuffDeviceInput) Initialize successful.
May 14/2022 08:23:46	Control	>> Module (PaddleDeviceInput) Initialize successful.
May 14/2022 08:23:46	Control	>> Module (Key) Initialize successful.
May 14/2022 08:23:46	Control	>> Module (Display I/F) Initialize successful.
May 14/2022 08:23:46	Control	>> Module (Print I/F) Initialize successful.
May 14/2022 08:23:46	Control	>> Module (DCF) Initialize successful.
May 14/2022 08:23:46	Control	>> Module (Scanner) Initialize successful.
May 14/2022 08:23:46	Control	>> Module (Election) Initialize successful.
May 14/2022 08:23:46	Control	>> Module (Image) Initialize successful.
May 14/2022 08:23:46	Control	>> Module (Power I/F) Initialize successful.
May 14/2022 08:23:46	Control	>> Module (Telecomm) Initialize successful.
May 14/2022 08:23:47	Security	No Asymmetric Cryptographic Keys found (rc=10027).
May 14/2022 08:23:47	Control	>> Module (Security) Initialize successful.
May 14/2022 08:23:47	Control	>> Module (WavDecoder) Initialize successful.
May 14/2022 08:23:47	Control	>> Module (AudioFileManager) Initialize successful.
May 14/2022 08:23:47	Control	>> Module (AvPaddleSession) Initialize successful.
May 14/2022 08:23:47	Control	>> Module (AvSipNPuffSession) Initialize successful.
May 14/2022 08:23:47	Control	>> Module (AudioAtiSession) Initialize successful.

```
May 14/2022 08:23:47    Control         >> Module (AtiBallotReviewSession)
Initialize successful.
May 14/2022 08:23:47    Control         >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 14/2022 08:23:47    Control         >> Module (PaddleBallotReviewSession)
Initialize successful.
May 14/2022 08:23:47    Control         >> Module ( SessionCtrl) Initialize
successful.
May 14/2022 08:23:47    Control         >> Module (      Admin) Initialize
successful.
May 14/2022 08:23:47    Control         >> Module (   ScanVote) Initialize
successful.
May 14/2022 08:23:47    Control         >> Module (      Audio) Initialize
successful.
May 14/2022 08:23:47    Control         >> Module (     Report) Initialize
successful.
May 14/2022 08:23:47    Control         >> Module ( Diagnostics) Initialize
successful.
May 14/2022 08:23:47    Control         >> Module (    Control) Initialize
successful.
May 14/2022 08:24:02   Power I/F        Battery state [s=ff,t=2c,m=ffea] present=1
charge=1 ac=1, level=Charging
May 14/2022 08:24:16   Security Audit   Administrator key for 'Admin' detected.
May 14/2022 08:24:22   Security Audit   Using Symmetric keys
May 14/2022 08:24:24        DCF Audit   System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 14/2022 08:24:24    Control         Informing user: 'Security Key verified'
May 14/2022 08:24:29    Control         Loading Bitmap Font files...
May 14/2022 08:24:47    Control         AVS write-in font file loaded.
May 14/2022 08:24:48 Display I/F        Loading message customization file...
May 14/2022 08:24:48 Display I/F        Loaded message customization file for
'English Forceful Ballot Casting'.
May 14/2022 08:24:48 Display I/F              Message Strings Updated: 8/816.
Unknown: 0.
May 14/2022 08:24:48    Control         Loading voter message tables...
May 14/2022 08:24:48    Control         ...but none were specified.
May 14/2022 08:24:48    Control         Verifying voter message tables...
May 14/2022 08:24:48    Control         ...Checking that all required font
characters are present.
May 14/2022 08:24:48    Control         ... Soft fonts cover all voter messages.
May 14/2022 08:24:48    Control         Auditmark character set: Reading soft font
file...
May 14/2022 08:24:49    Control         ... Auditmark character set file loaded.
May 14/2022 08:24:50    Logging         Appending startup messages to log file...
May 14/2022 08:25:02    Logging         ... startup messages appended to log file.
May 14/2022 08:25:02    Control         Loading election files
May 14/2022 08:25:02    Election        Database Open: Reading Election Definition
files...
```

```
May 14/2022 08:25:14     Election          Database Opened Successfully.
May 14/2022 08:25:14     Election          Election Startup completed successfully.
May 14/2022 08:25:15     Election          Comparing Raw Results files on primary and
secondary cards...
May 14/2022 08:25:18     Election          ... Raw Results files match.
May 14/2022 08:25:18     Election          Verifying integrity of Raw Results file...
May 14/2022 08:25:29     Election          ... Raw Results file contents verified.
May 14/2022 08:25:29     Election          Comparing Detail Results files on primary
and secondary cards...
May 14/2022 08:25:34     Election          ... Detail Results files match.
May 14/2022 08:25:34     Election          Verifying integrity of Detail Results
file...
May 14/2022 08:25:49     Election          ... Detail Results file contents verified.
May 14/2022 08:25:49     Election          Comparing Write-in Image files on primary
and secondary cards...
May 14/2022 08:25:50     Election          ... Write-in Images files match.
May 14/2022 08:25:50     Election          Verifying integrity of Write-In Images
file...
May 14/2022 08:25:50     Election          ... Write-In Images file contents
verified.
May 14/2022 08:25:50     Election          50 Ballots known. Maximum length =18.0 in.
May 14/2022 08:25:50     Election             1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
May 14/2022 08:25:50     Election            17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
May 14/2022 08:25:50     Election            33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
May 14/2022 08:25:50     Election            49   50
May 14/2022 08:25:51     Election          Election StartResults completed
successfully.
May 14/2022 08:25:51     Control           Building total results structure...
May 14/2022 08:25:51     Election          5 Ballot Groups present
May 14/2022 08:25:57     Control           ... Total results structure complete
May 14/2022 08:25:57     Security          Verifying integrity of 937 image(s)...
May 14/2022 08:26:28     Security          ... 937 image(s) verified.
May 14/2022 08:26:28     Print I/F         Configured printer type = Seiko
May 14/2022 08:26:28 Mc5249AudioCtrl          playback thread started
May 14/2022 08:26:28 Mc5249AudioCtrl          Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 14/2022 08:26:35     Scanner           ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 14/2022 08:26:35     Scanner           ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 14/2022 08:26:35     Scanner           ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 14/2022 08:26:35     Scanner           ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 14/2022 08:26:35     Scanner           ioctl set STAGE(4): rc[-1], errno[22],
```

```
sizeof stage[52]
May 14/2022 08:26:35     Scanner          ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 14/2022 08:26:35     Scanner          ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 14/2022 08:26:35     Scanner          ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 14/2022 08:26:35     Scanner          Sensor mask[0x3f]
May 14/2022 08:26:35     Scanner          SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 14/2022 08:26:35     Scanner          SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 14/2022 08:26:35     Scanner          SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 14/2022 08:26:35     Scanner          SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 14/2022 08:26:35     Scanner          SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 14/2022 08:26:35     Scanner          SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 14/2022 08:26:35     Scanner          SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 14/2022 08:26:35     Scanner          SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 14/2022 08:26:35     Scanner          SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 14/2022 08:26:35     Scanner          SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 14/2022 08:26:35     Scanner          SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 14/2022 08:26:35     Scanner          SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 14/2022 08:26:35     Scanner          SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 14/2022 08:26:35     Scanner          SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 14/2022 08:26:35     Scanner          Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 14/2022 08:26:35     Scanner          Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 14/2022 08:26:36     ScanVote         Ballot has been reversed.
May 14/2022 08:26:36       Admin Audit    * Bit 48 =    1000000000000
May 14/2022 08:26:36       Admin          *******************************
May 14/2022 08:26:36       Admin Audit    * System Starting
May 14/2022 08:26:36       Admin Audit    * Model Type PCOS-320C (Rev 1072)
May 14/2022 08:26:36       Admin Audit    * Serial Number: AAFAJHO0179
May 14/2022 08:26:36       Admin Audit    * Protective Counter: 4154
May 14/2022 08:26:36       Admin Audit    * Software Version: 5.5.3-0002 #2 Fri Jul
```

27 09:18:31 CDT 2018
May 14/2022 08:26:36   Admin Audit   * Election Project: Butts 2022 05 24 Gen
Prim C
May 14/2022 08:26:36   Admin   *********************************
May 14/2022 08:26:44   Security   Self testing AES...
May 14/2022 08:26:44   Security   ...Passed.
May 14/2022 08:26:44   Security   SHA-256 test #1:
May 14/2022 08:26:44   Security   SHA self test passed.
May 14/2022 08:26:44   Security   SHA-256 test #2:
May 14/2022 08:26:44   Security   SHA self test passed.
May 14/2022 08:26:44   Security   SHA-256 test #3:
May 14/2022 08:26:50   Security   SHA self test passed.
May 14/2022 08:26:54   Admin Audit   Admin chose to Open Poll
May 14/2022 08:26:54   Admin Audit   Admin notified that results are non-zero.
May 14/2022 08:26:57   Admin Audit   Admin chose to Continue so as to add to
those results.
May 14/2022 08:26:58   Report   Printing 1 copy of STATUS TAPE
May 14/2022 08:31:10   Admin Audit   Administrator declined to print another
copy of STATUS TAPE.
May 14/2022 08:31:10   Admin Audit   Poll already Opened with ballots cast for
Voting Location ID 1 and Tabulator ID 65
May 14/2022 08:56:38   ScanVote Warning + Ballot format or id is unrecognizable.
May 14/2022 08:56:41   ScanVote   Detected machine-generated ballot.
May 14/2022 08:56:49   ScanVote   Ballot 37 processed successfully.
May 14/2022 08:56:49   ScanVote   Total number of ballots = 938.
May 14/2022 09:16:43   ScanVote   Ballot 27 processed successfully.
May 14/2022 09:16:43   ScanVote   Total number of ballots = 939.
May 14/2022 09:18:45   ScanVote   Ballot 27 processed successfully.
May 14/2022 09:18:45   ScanVote   Total number of ballots = 940.
May 14/2022 09:24:26   ScanVote   Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 14/2022 09:24:26   ScanVote   Motor steps: 2001, max MotorSteps: 2000
May 14/2022 09:24:26   ScanVote   Table: 2, current index: 1
May 14/2022 09:24:26   Scanner   Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 14/2022 09:24:27   ScanVote   Actual scanning of ballot failed with
error [46022].
May 14/2022 09:24:27   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 14/2022 09:24:27   ScanVote   Ballot has been reversed.
May 14/2022 09:55:22   ScanVote   Ballot 37 processed successfully.
May 14/2022 09:55:22   ScanVote   Total number of ballots = 941.
May 14/2022 09:59:06   ScanVote   Ballot 32 processed successfully.
May 14/2022 09:59:06   ScanVote   Total number of ballots = 942.
May 14/2022 10:12:24   ScanVote   Ballot 23 processed successfully.
May 14/2022 10:12:24   ScanVote   Total number of ballots = 943.
May 14/2022 10:14:39   ScanVote   Ballot 5 processed successfully.
May 14/2022 10:14:39   ScanVote   Total number of ballots = 944.

```
May 14/2022 10:15:08    ScanVote        Ballot 37 processed successfully.
May 14/2022 10:15:08    ScanVote        Total number of ballots = 945.
May 14/2022 10:16:25    ScanVote        Ballot 37 processed successfully.
May 14/2022 10:16:25    ScanVote        Total number of ballots = 946.
May 14/2022 10:17:02    ScanVote        Ballot 36 processed successfully.
May 14/2022 10:17:02    ScanVote        Total number of ballots = 947.
May 14/2022 10:26:08    ScanVote        Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 14/2022 10:26:08    ScanVote        Motor steps: 315, max MotorSteps: 2000
May 14/2022 10:26:08    ScanVote        Table: 2, current index: 1
May 14/2022 10:26:08    Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 14/2022 10:26:09    ScanVote        Actual scanning of ballot failed with
error [46023].
May 14/2022 10:26:09    ScanVote Audit   Scanner transport error.
May 14/2022 10:26:09    ScanVote        Ballot has been reversed.
May 14/2022 10:26:27    ScanVote        Ballot 47 processed successfully.
May 14/2022 10:26:27    ScanVote        Total number of ballots = 948.
May 14/2022 10:30:37    ScanVote        Ballot 7 processed successfully.
May 14/2022 10:30:37    ScanVote        Total number of ballots = 949.
May 14/2022 10:38:13    ScanVote        Ballot 37 processed successfully.
May 14/2022 10:38:13    ScanVote        Total number of ballots = 950.
May 14/2022 10:42:11    ScanVote        Ballot 36 processed successfully.
May 14/2022 10:42:11    ScanVote        Total number of ballots = 951.
May 14/2022 10:54:15    ScanVote        Ballot 8 processed successfully.
May 14/2022 10:54:15    ScanVote        Total number of ballots = 952.
May 14/2022 10:55:30    ScanVote        Ballot 47 processed successfully.
May 14/2022 10:55:30    ScanVote        Total number of ballots = 953.
May 14/2022 10:57:21    ScanVote        Ballot 47 processed successfully.
May 14/2022 10:57:21    ScanVote        Total number of ballots = 954.
May 14/2022 10:57:46    ScanVote        Ballot 24 processed successfully.
May 14/2022 10:57:46    ScanVote        Total number of ballots = 955.
May 14/2022 11:02:44    ScanVote        Ballot 37 processed successfully.
May 14/2022 11:02:44    ScanVote        Total number of ballots = 956.
May 14/2022 11:03:43    ScanVote        Ballot 27 processed successfully.
May 14/2022 11:03:43    ScanVote        Total number of ballots = 957.
May 14/2022 11:08:00    ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 14/2022 11:08:00    ScanVote        Motor steps: 2001, max MotorSteps: 2000
May 14/2022 11:08:00    ScanVote        Table: 2, current index: 1
May 14/2022 11:08:00    Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 14/2022 11:08:00    ScanVote        Actual scanning of ballot failed with
error [46022].
May 14/2022 11:08:00    ScanVote        Ballot's size exceeds maximum expected
ballot size.
May 14/2022 11:08:00    ScanVote        Ballot has been reversed.
May 14/2022 11:08:17    ScanVote        Ballot 37 processed successfully.
```

```
May 14/2022 11:08:17     ScanVote         Total number of ballots = 958.
May 14/2022 11:08:33       Image Warning   Image scan could not find QR code on
ballot.
May 14/2022 11:08:33     ScanVote Warning + Ballot format or id is unrecognizable.
May 14/2022 11:08:34     ScanVote         Ballot has been reversed.
May 14/2022 11:08:50     ScanVote         Ballot 24 processed successfully.
May 14/2022 11:08:50     ScanVote         Total number of ballots = 959.
May 14/2022 11:09:08     ScanVote         Ballot 24 processed successfully.
May 14/2022 11:09:08     ScanVote         Total number of ballots = 960.
May 14/2022 11:16:45     ScanVote         Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 14/2022 11:16:45     ScanVote         Motor steps: 84, max MotorSteps: 2000
May 14/2022 11:16:45     ScanVote         Table: 2, current index: 1
May 14/2022 11:16:45       Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 14/2022 11:16:45     ScanVote         Actual scanning of ballot failed with
error [46023].
May 14/2022 11:16:45     ScanVote Audit   Scanner transport error.
May 14/2022 11:16:45     ScanVote         Ballot has been reversed.
May 14/2022 11:17:01     ScanVote         Ballot 24 processed successfully.
May 14/2022 11:17:01     ScanVote         Total number of ballots = 961.
May 14/2022 11:32:58     ScanVote         Ballot 37 processed successfully.
May 14/2022 11:32:58     ScanVote         Total number of ballots = 962.
May 14/2022 11:34:40     ScanVote         Ballot 30 processed successfully.
May 14/2022 11:34:40     ScanVote         Total number of ballots = 963.
May 14/2022 11:36:17     ScanVote         Ballot 23 processed successfully.
May 14/2022 11:36:17     ScanVote         Total number of ballots = 964.
May 14/2022 11:36:42     ScanVote         Ballot 47 processed successfully.
May 14/2022 11:36:42     ScanVote         Total number of ballots = 965.
May 14/2022 11:37:15     ScanVote         Ballot 24 processed successfully.
May 14/2022 11:37:15     ScanVote         Total number of ballots = 966.
May 14/2022 11:39:57     ScanVote         Ballot 36 processed successfully.
May 14/2022 11:39:57     ScanVote         Total number of ballots = 967.
May 14/2022 11:46:17     ScanVote         Ballot 47 processed successfully.
May 14/2022 11:46:17     ScanVote         Total number of ballots = 968.
May 14/2022 11:52:10     ScanVote         Ballot 30 processed successfully.
May 14/2022 11:52:10     ScanVote         Total number of ballots = 969.
May 14/2022 11:54:30     ScanVote         Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 14/2022 11:54:30     ScanVote         Motor steps: 325, max MotorSteps: 2000
May 14/2022 11:54:30     ScanVote         Table: 2, current index: 1
May 14/2022 11:54:30       Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 14/2022 11:54:30     ScanVote         Actual scanning of ballot failed with
error [46023].
May 14/2022 11:54:30     ScanVote Audit   Scanner transport error.
May 14/2022 11:54:30     ScanVote         Ballot has been reversed.
May 14/2022 11:54:39     ScanVote         Scan error (Err #5652), ioctl returns 0,
```

errno: 5.
May 14/2022 11:54:39   ScanVote   Motor steps: 21, max MotorSteps: 2000
May 14/2022 11:54:39   ScanVote   Table: 2, current index: 1
May 14/2022 11:54:39   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 14/2022 11:54:40   ScanVote   Actual scanning of ballot failed with
error [46023].
May 14/2022 11:54:40   ScanVote Audit   Scanner transport error.
May 14/2022 11:54:40   ScanVote   Ballot has been reversed.
May 14/2022 11:54:49   Image Warning   Image scan could not find QR code on
ballot.
May 14/2022 11:54:49   ScanVote Warning + Ballot format or id is unrecognizable.
May 14/2022 11:54:51   ScanVote   Ballot has been reversed.
May 14/2022 11:55:09   ScanVote   Ballot 23 processed successfully.
May 14/2022 11:55:09   ScanVote   Total number of ballots = 970.
May 14/2022 12:00:16   ScanVote   Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 14/2022 12:00:16   ScanVote   Motor steps: 2001, max MotorSteps: 2000
May 14/2022 12:00:16   ScanVote   Table: 2, current index: 1
May 14/2022 12:00:16   Scanner   Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 14/2022 12:00:16   ScanVote   Actual scanning of ballot failed with
error [46022].
May 14/2022 12:00:16   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 14/2022 12:00:16   ScanVote   Ballot has been reversed.
May 14/2022 12:00:32   ScanVote   Ballot 27 processed successfully.
May 14/2022 12:00:32   ScanVote   Total number of ballots = 971.
May 14/2022 12:07:27   ScanVote   Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 14/2022 12:07:27   ScanVote   Motor steps: 2001, max MotorSteps: 2000
May 14/2022 12:07:27   ScanVote   Table: 2, current index: 1
May 14/2022 12:07:27   Scanner   Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 14/2022 12:07:27   ScanVote   Actual scanning of ballot failed with
error [46022].
May 14/2022 12:07:27   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 14/2022 12:07:27   ScanVote   Ballot has been reversed.
May 14/2022 12:07:47   ScanVote   Ballot 40 processed successfully.
May 14/2022 12:07:47   ScanVote   Total number of ballots = 972.
May 14/2022 12:13:15   ScanVote   Ballot 36 processed successfully.
May 14/2022 12:13:15   ScanVote   Total number of ballots = 973.
May 14/2022 12:21:54   ScanVote   Ballot 23 processed successfully.
May 14/2022 12:21:54   ScanVote   Total number of ballots = 974.
May 14/2022 12:45:26   ScanVote   Ballot 37 processed successfully.
May 14/2022 12:45:26   ScanVote   Total number of ballots = 975.
May 14/2022 12:47:31   ScanVote   Scan error (Err #5652), ioctl returns 0,

errno: 5.
May 14/2022 12:47:31   ScanVote   Motor steps: 141, max MotorSteps: 2000
May 14/2022 12:47:31   ScanVote   Table: 2, current index: 1
May 14/2022 12:47:31   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 14/2022 12:47:32   ScanVote   Actual scanning of ballot failed with
error [46023].
May 14/2022 12:47:32   ScanVote Audit   Scanner transport error.
May 14/2022 12:47:32   ScanVote   Ballot has been reversed.
May 14/2022 12:47:43   ScanVote   Ballot 44 processed successfully.
May 14/2022 12:47:43   ScanVote   Total number of ballots = 976.
May 14/2022 12:59:02   ScanVote   Ballot 37 processed successfully.
May 14/2022 12:59:02   ScanVote   Total number of ballots = 977.
May 14/2022 13:03:42   ScanVote   Ballot 27 processed successfully.
May 14/2022 13:03:42   ScanVote   Total number of ballots = 978.
May 14/2022 13:11:07   ScanVote   Ballot 6 processed successfully.
May 14/2022 13:11:07   ScanVote   Total number of ballots = 979.
May 14/2022 13:14:30   ScanVote   Ballot 37 processed successfully.
May 14/2022 13:14:30   ScanVote   Total number of ballots = 980.
May 14/2022 13:22:00   ScanVote   Ballot 36 processed successfully.
May 14/2022 13:22:00   ScanVote   Total number of ballots = 981.
May 14/2022 13:25:51   ScanVote   Ballot 37 processed successfully.
May 14/2022 13:25:51   ScanVote   Total number of ballots = 982.
May 14/2022 13:29:01   ScanVote   Ballot 37 processed successfully.
May 14/2022 13:29:01   ScanVote   Total number of ballots = 983.
May 14/2022 13:30:11   ScanVote   Ballot 6 processed successfully.
May 14/2022 13:30:11   ScanVote   Total number of ballots = 984.
May 14/2022 14:21:39   ScanVote   Ballot 47 processed successfully.
May 14/2022 14:21:39   ScanVote   Total number of ballots = 985.
May 14/2022 14:40:25   ScanVote   Ballot 24 processed successfully.
May 14/2022 14:40:25   ScanVote   Total number of ballots = 986.
May 14/2022 15:03:57   ScanVote   Ballot 27 processed successfully.
May 14/2022 15:03:57   ScanVote   Total number of ballots = 987.
May 14/2022 15:30:58   ScanVote   Ballot 47 processed successfully.
May 14/2022 15:30:58   ScanVote   Total number of ballots = 988.
May 14/2022 15:34:15   ScanVote   Ballot 37 processed successfully.
May 14/2022 15:34:15   ScanVote   Total number of ballots = 989.
May 14/2022 15:43:28   ScanVote   Ballot 23 processed successfully.
May 14/2022 15:43:28   ScanVote   Total number of ballots = 990.
May 14/2022 17:08:42   Security Audit   Administrator key for 'Admin' detected.
May 14/2022 17:08:42   Admin Audit   Administrative Key inserted
May 14/2022 17:08:46   Admin Audit   Admin chose to Shutdown the Unit
May 14/2022 17:08:48   Admin Audit   Shutdown system.
May 14/2022 17:08:49   Control   >> DvsShutdown(fast:00000000).
May 14/2022 17:08:49   Admin Audit   Creating total results file
May 14/2022 17:08:49   Election   Beginning to create Total Results file.
May 14/2022 17:09:27   Election   - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.

```
May 14/2022 17:09:27      Admin Audit    Total Results completed (rc=0)
May 14/2022 17:09:27      Control        >> Shutting down AVS.
May 14/2022 17:09:27      Control        >> Module (  WavDecoder) shutdown
successful.
May 14/2022 17:09:29      Control        >> Module (       Event) shutdown
successful.
May 14/2022 17:09:30      Control        >> Module (    Election) shutdown
successful.
May 14/2022 17:09:30      Control        >> Module (       Admin) shutdown
successful.
May 14/2022 17:09:30      Control        >> Module ( Diagnostics) shutdown
successful.
May 16/2022 08:18:45      Control        >> Module (     Logging) Initialize
successful.
May 16/2022 08:18:45      Control        >> Module (      Module) Initialize
successful.
May 16/2022 08:18:45      Control        >> Module (       Event) Initialize
successful.
May 16/2022 08:18:45      Control        >> Module (        GPIO) Initialize
successful.
May 16/2022 08:18:45      Control        >> Module (        UART) Initialize
successful.
May 16/2022 08:18:45      Control        >> Module (        QSPI) Initialize
successful.
May 16/2022 08:18:45      Control        >> Module (    Graphics) Initialize
successful.
May 16/2022 08:18:45      Control        >> Module (     Battery) Initialize
successful.
May 16/2022 08:18:45      Control        >> Module (Mc5249AudioCtrl) Initialize
successful.
May 16/2022 08:18:45      Control        >> Module (AtiDeviceInput) Initialize
successful.
May 16/2022 08:18:45      Control        >> Module (SipNPuffDeviceInput) Initialize
successful.
May 16/2022 08:18:45      Control        >> Module (PaddleDeviceInput) Initialize
successful.
May 16/2022 08:18:45      Control        >> Module (         Key) Initialize
successful.
May 16/2022 08:18:46      Control        >> Module ( Display I/F) Initialize
successful.
May 16/2022 08:18:46      Control        >> Module (   Print I/F) Initialize
successful.
May 16/2022 08:18:46      Control        >> Module (         DCF) Initialize
successful.
May 16/2022 08:18:46      Control        >> Module (     Scanner) Initialize
successful.
May 16/2022 08:18:46      Control        >> Module (    Election) Initialize
successful.
```

```
May 16/2022 08:18:46      Control           >> Module (      Image) Initialize
successful.
May 16/2022 08:18:46      Control           >> Module (   Power I/F) Initialize
successful.
May 16/2022 08:18:46      Control           >> Module (    Telecomm) Initialize
successful.
May 16/2022 08:18:46      Security          No Asymmetric Cryptographic Keys found
(rc=10027).
May 16/2022 08:18:46      Control           >> Module (    Security) Initialize
successful.
May 16/2022 08:18:46      Control           >> Module (  WavDecoder) Initialize
successful.
May 16/2022 08:18:46      Control           >> Module (AudioFileManager) Initialize
successful.
May 16/2022 08:18:46      Control           >> Module (AvPaddleSession) Initialize
successful.
May 16/2022 08:18:46      Control           >> Module (AvSipNPuffSession) Initialize
successful.
May 16/2022 08:18:46      Control           >> Module (AudioAtiSession) Initialize
successful.
May 16/2022 08:18:46      Control           >> Module (AtiBallotReviewSession)
Initialize successful.
May 16/2022 08:18:46      Control           >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 16/2022 08:18:46      Control           >> Module (PaddleBallotReviewSession)
Initialize successful.
May 16/2022 08:18:46      Control           >> Module ( SessionCtrl) Initialize
successful.
May 16/2022 08:18:46      Control           >> Module (      Admin) Initialize
successful.
May 16/2022 08:18:46      Control           >> Module (   ScanVote) Initialize
successful.
May 16/2022 08:18:46      Control           >> Module (      Audio) Initialize
successful.
May 16/2022 08:18:46      Control           >> Module (     Report) Initialize
successful.
May 16/2022 08:18:46      Control           >> Module ( Diagnostics) Initialize
successful.
May 16/2022 08:18:46      Control           >> Module (    Control) Initialize
successful.
May 16/2022 08:18:54    Security Audit      Administrator key for 'Admin' detected.
May 16/2022 08:19:01    Power I/F           Battery state [s=ff,t=2c,m=ffea] present=1
charge=1 ac=1, level=Charging
May 16/2022 08:19:02    Security Audit      Using Symmetric keys
May 16/2022 08:19:03        DCF Audit       System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 16/2022 08:19:03      Control           Informing user: 'Security Key verified'
May 16/2022 08:19:08      Control           Loading Bitmap Font files...
```

```
                                          slog
May 16/2022 08:19:26    Control        AVS write-in font file loaded.
May 16/2022 08:19:27 Display I/F       Loading message customization file...
May 16/2022 08:19:27 Display I/F       Loaded message customization file for
'English Forceful Ballot Casting'.
May 16/2022 08:19:27 Display I/F          Message Strings Updated: 8/816.
Unknown: 0.
May 16/2022 08:19:27    Control        Loading voter message tables...
May 16/2022 08:19:27    Control        ...but none were specified.
May 16/2022 08:19:27    Control        Verifying voter message tables...
May 16/2022 08:19:27    Control        ...Checking that all required font
characters are present.
May 16/2022 08:19:27    Control        ... Soft fonts cover all voter messages.
May 16/2022 08:19:27    Control        Auditmark character set: Reading soft font
file...
May 16/2022 08:19:28    Control        ... Auditmark character set file loaded.
May 16/2022 08:19:29    Logging        Appending startup messages to log file...
May 16/2022 08:19:42    Logging        ... startup messages appended to log file.
May 16/2022 08:19:42    Control        Loading election files
May 16/2022 08:19:42    Election       Database Open: Reading Election Definition
files...
May 16/2022 08:19:55    Election       Database Opened Successfully.
May 16/2022 08:19:55    Election       Election Startup completed successfully.
May 16/2022 08:19:55    Election       Comparing Raw Results files on primary and
secondary cards...
May 16/2022 08:19:58    Election       ... Raw Results files match.
May 16/2022 08:19:58    Election       Verifying integrity of Raw Results file...
May 16/2022 08:20:10    Election       ... Raw Results file contents verified.
May 16/2022 08:20:10    Election       Comparing Detail Results files on primary
and secondary cards...
May 16/2022 08:20:15    Election       ... Detail Results files match.
May 16/2022 08:20:15    Election       Verifying integrity of Detail Results
file...
May 16/2022 08:20:32    Election       ... Detail Results file contents verified.
May 16/2022 08:20:32    Election       Comparing Write-in Image files on primary
and secondary cards...
May 16/2022 08:20:32    Election       ... Write-in Images files match.
May 16/2022 08:20:32    Election       Verifying integrity of Write-In Images
file...
May 16/2022 08:20:32    Election       ... Write-In Images file contents
verified.
May 16/2022 08:20:33    Election       50 Ballots known. Maximum length =18.0 in.
May 16/2022 08:20:33    Election          1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
May 16/2022 08:20:33    Election         17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
May 16/2022 08:20:33    Election         33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
May 16/2022 08:20:33    Election         49   50
```

May 16/2022 08:20:33   Election   Election StartResults completed
successfully.
May 16/2022 08:20:33   Control   Building total results structure...
May 16/2022 08:20:33   Election   5 Ballot Groups present
May 16/2022 08:20:39   Control   ... Total results structure complete
May 16/2022 08:20:39   Security   Verifying integrity of 990 image(s)...
May 16/2022 08:21:12   Security   ... 990 image(s) verified.
May 16/2022 08:21:12   Print I/F   Configured printer type = Seiko
May 16/2022 08:21:13 Mc5249AudioCtrl   playback thread started
May 16/2022 08:21:13 Mc5249AudioCtrl   Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 16/2022 08:21:48   Scanner   ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 16/2022 08:21:48   Scanner   ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 16/2022 08:21:48   Scanner   ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 16/2022 08:21:48   Scanner   ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 16/2022 08:21:48   Scanner   ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 16/2022 08:21:48   Scanner   ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 16/2022 08:21:48   Scanner   ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 16/2022 08:21:48   Scanner   ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 16/2022 08:21:48   Scanner   Sensor mask[0x3f]
May 16/2022 08:21:48   Scanner   SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 16/2022 08:21:48   Scanner   SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 16/2022 08:21:48   Scanner   SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 16/2022 08:21:48   Scanner   SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 16/2022 08:21:48   Scanner   SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 16/2022 08:21:48   Scanner   SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 16/2022 08:21:48   Scanner   SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 16/2022 08:21:48   Scanner   SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 16/2022 08:21:48   Scanner   SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 16/2022 08:21:48   Scanner   SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]

```
May 16/2022 08:21:48    Scanner         SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 16/2022 08:21:48    Scanner         SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 16/2022 08:21:48    Scanner         SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 16/2022 08:21:48    Scanner         SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 16/2022 08:21:49    Scanner         Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 16/2022 08:21:49    Scanner         Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 16/2022 08:21:49    ScanVote        Ballot has been reversed.
May 16/2022 08:21:49     Admin Audit    * Bit 48 =    1000000000000
May 16/2022 08:21:49     Admin          ********************************
May 16/2022 08:21:49     Admin Audit    * System Starting
May 16/2022 08:21:49     Admin Audit    * Model Type PCOS-320C (Rev 1072)
May 16/2022 08:21:50     Admin Audit    * Serial Number: AAFAJHO0179
May 16/2022 08:21:50     Admin Audit    * Protective Counter: 4207
May 16/2022 08:21:50     Admin Audit    * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 16/2022 08:21:50     Admin Audit    * Election Project: Butts 2022 05 24 Gen
Prim C
May 16/2022 08:21:50     Admin          ********************************
May 16/2022 08:21:58    Security        Self testing AES...
May 16/2022 08:21:58    Security        ...Passed.
May 16/2022 08:21:58    Security        SHA-256 test #1:
May 16/2022 08:21:58    Security        SHA self test passed.
May 16/2022 08:21:58    Security        SHA-256 test #2:
May 16/2022 08:21:58    Security        SHA self test passed.
May 16/2022 08:21:58    Security        SHA-256 test #3:
May 16/2022 08:22:03    Security        SHA self test passed.
May 16/2022 08:22:11     Admin Audit    Admin chose to Open Poll
May 16/2022 08:22:11     Admin Audit    Admin notified that results are non-zero.
May 16/2022 08:23:28     Admin Audit    Admin chose to Continue so as to add to
those results.
May 16/2022 08:23:28     Report         Printing 1 copy of STATUS TAPE
May 16/2022 08:24:42     Admin Audit    Administrator declined to print another
copy of STATUS TAPE.
May 16/2022 08:24:42     Admin Audit    Poll already Opened with ballots cast for
Voting Location ID 1 and Tabulator ID 65
May 16/2022 08:35:09    ScanVote Warning  - bottom side start marker (top left
corner), RectangleFind rcTop=0 rcBottom=52228 rcLeft=52228 rcRight=0
May 16/2022 08:35:09    ScanVote Warning  + Ballot format or id is unrecognizable.
May 16/2022 08:35:12    ScanVote        Detected machine-generated ballot.
May 16/2022 08:35:20    ScanVote        Ballot 26 processed successfully.
May 16/2022 08:35:20    ScanVote        Total number of ballots = 991.
May 16/2022 08:46:09    ScanVote        Ballot 26 processed successfully.
```

slog

May 16/2022 08:46:09	ScanVote	Total number of ballots = 992.
May 16/2022 08:58:18	ScanVote	Ballot 30 processed successfully.
May 16/2022 08:58:18	ScanVote	Total number of ballots = 993.
May 16/2022 09:04:55	ScanVote	Ballot 36 processed successfully.
May 16/2022 09:04:55	ScanVote	Total number of ballots = 994.
May 16/2022 09:22:13	ScanVote	Ballot 37 processed successfully.
May 16/2022 09:22:13	ScanVote	Total number of ballots = 995.
May 16/2022 09:27:00	ScanVote	Ballot 47 processed successfully.
May 16/2022 09:27:00	ScanVote	Total number of ballots = 996.
May 16/2022 09:38:58	ScanVote	Ballot 7 processed successfully.
May 16/2022 09:38:58	ScanVote	Total number of ballots = 997.
May 16/2022 09:40:54	ScanVote	Ballot 40 processed successfully.
May 16/2022 09:40:54	ScanVote	Total number of ballots = 998.
May 16/2022 09:42:58	ScanVote	Ballot 24 processed successfully.
May 16/2022 09:42:58	ScanVote	Total number of ballots = 999.
May 16/2022 09:50:17	ScanVote	Ballot 46 processed successfully.
May 16/2022 09:50:17	ScanVote	Total number of ballots = 1000.
May 16/2022 09:55:25	ScanVote	Ballot 46 processed successfully.
May 16/2022 09:55:25	ScanVote	Total number of ballots = 1001.
May 16/2022 09:59:08	ScanVote	Ballot 37 processed successfully.
May 16/2022 09:59:08	ScanVote	Total number of ballots = 1002.
May 16/2022 10:18:10	ScanVote	Ballot 27 processed successfully.
May 16/2022 10:18:10	ScanVote	Total number of ballots = 1003.
May 16/2022 10:25:15	ScanVote	Ballot 24 processed successfully.
May 16/2022 10:25:15	ScanVote	Total number of ballots = 1004.
May 16/2022 10:25:37	ScanVote	Ballot 24 processed successfully.
May 16/2022 10:25:37	ScanVote	Total number of ballots = 1005.
May 16/2022 10:26:00	ScanVote	Ballot 37 processed successfully.
May 16/2022 10:26:00	ScanVote	Total number of ballots = 1006.
May 16/2022 10:30:52	ScanVote	Ballot 8 processed successfully.
May 16/2022 10:30:52	ScanVote	Total number of ballots = 1007.
May 16/2022 10:39:48	ScanVote	Ballot 47 processed successfully.
May 16/2022 10:39:48	ScanVote	Total number of ballots = 1008.
May 16/2022 11:06:43	ScanVote	Ballot 47 processed successfully.
May 16/2022 11:06:43	ScanVote	Total number of ballots = 1009.
May 16/2022 11:21:35	ScanVote	Ballot 24 processed successfully.
May 16/2022 11:21:35	ScanVote	Total number of ballots = 1010.
May 16/2022 11:27:09	ScanVote	Ballot 24 processed successfully.
May 16/2022 11:27:09	ScanVote	Total number of ballots = 1011.
May 16/2022 11:27:49	ScanVote	Ballot 47 processed successfully.
May 16/2022 11:27:49	ScanVote	Total number of ballots = 1012.
May 16/2022 11:28:09	ScanVote	Ballot 24 processed successfully.
May 16/2022 11:28:09	ScanVote	Total number of ballots = 1013.
May 16/2022 11:36:57	ScanVote	Ballot 45 processed successfully.
May 16/2022 11:36:57	ScanVote	Total number of ballots = 1014.
May 16/2022 11:37:51	ScanVote	Scan error (Err #5654), ioctl returns 0, errno: 5.
May 16/2022 11:37:51	ScanVote	Motor steps: 471, max MotorSteps: 470

```
May 16/2022 11:37:51     ScanVote          Table: 0, current index: 2
May 16/2022 11:37:51     Scanner           Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 16/2022 11:37:52     ScanVote          Actual scanning of ballot failed with
error [46022].
May 16/2022 11:37:52     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 16/2022 11:37:52     ScanVote          Ballot has been reversed.
May 16/2022 11:38:03     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 16/2022 11:38:03     ScanVote          Motor steps: 818, max MotorSteps: 2000
May 16/2022 11:38:03     ScanVote          Table: 2, current index: 1
May 16/2022 11:38:03     Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 16/2022 11:38:04     ScanVote          Actual scanning of ballot failed with
error [46023].
May 16/2022 11:38:04     ScanVote Audit    Scanner transport error.
May 16/2022 11:38:04     ScanVote          Ballot has been reversed.
May 16/2022 11:39:01     Security Error    QR code Signature mismatch.
May 16/2022 11:39:01     ScanVote Warning  - bottom side start marker (top left
corner), RectangleFind rcTop=0 rcBottom=52228 rcLeft=52229 rcRight=52229
May 16/2022 11:39:01     ScanVote Warning  + Ballot format or id is unrecognizable.
May 16/2022 11:39:02     ScanVote          Ballot has been reversed.
May 16/2022 11:39:15     ScanVote          Ballot 45 processed successfully.
May 16/2022 11:39:15     ScanVote          Total number of ballots = 1015.
May 16/2022 11:41:23     ScanVote          Ballot 47 processed successfully.
May 16/2022 11:41:23     ScanVote          Total number of ballots = 1016.
May 16/2022 11:44:29     Image Warning     Image scan could not find QR code on
ballot.
May 16/2022 11:44:29     ScanVote Warning  + Ballot format or id is unrecognizable.
May 16/2022 11:44:30     ScanVote          Ballot has been reversed.
May 16/2022 11:44:41     Image Warning     Image scan could not find QR code on
ballot.
May 16/2022 11:44:41     ScanVote Warning  + Ballot format or id is unrecognizable.
May 16/2022 11:44:42     ScanVote          Ballot has been reversed.
May 16/2022 11:44:49     Image Warning     Image scan could not find QR code on
ballot.
May 16/2022 11:44:49     ScanVote Warning  + Ballot format or id is unrecognizable.
May 16/2022 11:44:50     ScanVote          Ballot has been reversed.
May 16/2022 11:44:59     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 16/2022 11:44:59     ScanVote          Motor steps: 471, max MotorSteps: 470
May 16/2022 11:44:59     ScanVote          Table: 0, current index: 2
May 16/2022 11:44:59     Scanner           Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 16/2022 11:44:59     ScanVote          Actual scanning of ballot failed with
error [46022].
May 16/2022 11:44:59     ScanVote          Ballot's size exceeds maximum expected
```

ballot size.
May 16/2022 11:44:59   ScanVote   Ballot has been reversed.
May 16/2022 11:45:08   ScanVote   Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 16/2022 11:45:08   ScanVote   Motor steps: 2001, max MotorSteps: 2000
May 16/2022 11:45:08   ScanVote   Table: 2, current index: 1
May 16/2022 11:45:08   Scanner   Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 16/2022 11:45:09   ScanVote   Actual scanning of ballot failed with
error [46022].
May 16/2022 11:45:09   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 16/2022 11:45:09   ScanVote   Ballot has been reversed.
May 16/2022 11:45:35   ScanVote   Ballot 4 processed successfully.
May 16/2022 11:45:35   ScanVote   Total number of ballots = 1017.
May 16/2022 11:47:39   ScanVote   Ballot 37 processed successfully.
May 16/2022 11:47:39   ScanVote   Total number of ballots = 1018.
May 16/2022 11:47:57   ScanVote   Ballot 37 processed successfully.
May 16/2022 11:47:57   ScanVote   Total number of ballots = 1019.
May 16/2022 11:54:59   ScanVote   Ballot 47 processed successfully.
May 16/2022 11:54:59   ScanVote   Total number of ballots = 1020.
May 16/2022 12:04:35   ScanVote   Ballot 47 processed successfully.
May 16/2022 12:04:35   ScanVote   Total number of ballots = 1021.
May 16/2022 12:11:29   ScanVote   Ballot 4 processed successfully.
May 16/2022 12:11:29   ScanVote   Total number of ballots = 1022.
May 16/2022 12:14:41   ScanVote   Ballot 24 processed successfully.
May 16/2022 12:14:41   ScanVote   Total number of ballots = 1023.
May 16/2022 12:15:18   ScanVote   Ballot 24 processed successfully.
May 16/2022 12:15:18   ScanVote   Total number of ballots = 1024.
May 16/2022 12:20:38   ScanVote   Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 16/2022 12:20:38   ScanVote   Motor steps: 2001, max MotorSteps: 2000
May 16/2022 12:20:38   ScanVote   Table: 2, current index: 1
May 16/2022 12:20:38   Scanner   Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 16/2022 12:20:39   ScanVote   Actual scanning of ballot failed with
error [46022].
May 16/2022 12:20:39   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 16/2022 12:20:39   ScanVote   Ballot has been reversed.
May 16/2022 12:21:02   ScanVote   Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 16/2022 12:21:02   ScanVote   Motor steps: 204, max MotorSteps: 2000
May 16/2022 12:21:02   ScanVote   Table: 2, current index: 1
May 16/2022 12:21:02   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 16/2022 12:21:02   ScanVote   Actual scanning of ballot failed with
error [46023].

```
May 16/2022 12:21:02    ScanVote Audit    Scanner transport error.
May 16/2022 12:21:02    ScanVote          Ballot has been reversed.
May 16/2022 12:21:20    ScanVote          Ballot 4 processed successfully.
May 16/2022 12:21:20    ScanVote          Total number of ballots = 1025.
May 16/2022 12:22:56    ScanVote          Ballot 4 processed successfully.
May 16/2022 12:22:56    ScanVote          Total number of ballots = 1026.
May 16/2022 12:52:51    ScanVote          Ballot 36 processed successfully.
May 16/2022 12:52:51    ScanVote          Total number of ballots = 1027.
May 16/2022 12:56:41    ScanVote          Ballot 28 processed successfully.
May 16/2022 12:56:41    ScanVote          Total number of ballots = 1028.
May 16/2022 12:58:48    ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 16/2022 12:58:48    ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 16/2022 12:58:48    ScanVote          Table: 2, current index: 1
May 16/2022 12:58:48    Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 16/2022 12:58:49    ScanVote          Actual scanning of ballot failed with
error [46022].
May 16/2022 12:58:49    ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 16/2022 12:58:49    ScanVote          Ballot has been reversed.
May 16/2022 12:59:06    ScanVote          Ballot 46 processed successfully.
May 16/2022 12:59:06    ScanVote          Total number of ballots = 1029.
May 16/2022 13:01:01    ScanVote          Ballot 46 processed successfully.
May 16/2022 13:01:01    ScanVote          Total number of ballots = 1030.
May 16/2022 13:10:21    ScanVote          Ballot 6 processed successfully.
May 16/2022 13:10:21    ScanVote          Total number of ballots = 1031.
May 16/2022 13:16:09    ScanVote          Ballot 24 processed successfully.
May 16/2022 13:16:09    ScanVote          Total number of ballots = 1032.
May 16/2022 13:17:49    ScanVote          Ballot 6 processed successfully.
May 16/2022 13:17:49    ScanVote          Total number of ballots = 1033.
May 16/2022 13:19:08    ScanVote          Ballot 24 processed successfully.
May 16/2022 13:19:08    ScanVote          Total number of ballots = 1034.
May 16/2022 13:22:36    ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 16/2022 13:22:36    ScanVote          Motor steps: 365, max MotorSteps: 2000
May 16/2022 13:22:36    ScanVote          Table: 2, current index: 1
May 16/2022 13:22:36    Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 16/2022 13:22:36    ScanVote          Actual scanning of ballot failed with
error [46023].
May 16/2022 13:22:36    ScanVote Audit    Scanner transport error.
May 16/2022 13:22:36    ScanVote          Ballot has been reversed.
May 16/2022 13:22:51    ScanVote          Ballot 47 processed successfully.
May 16/2022 13:22:51    ScanVote          Total number of ballots = 1035.
May 16/2022 13:27:36    ScanVote Warning  + error, crop top image (top edge)
average=158 length=135 height=2452
May 16/2022 13:27:36    ScanVote Warning  + error, crop top image (top edge)
```

average=158 length=135 height=2452
May 16/2022 13:27:36   ScanVote Warning + Ballot format or id is unrecognizable.
May 16/2022 13:27:38   ScanVote   Ballot has been reversed.
May 16/2022 13:27:57   ScanVote   Ballot 37 processed successfully.
May 16/2022 13:27:57   ScanVote   Total number of ballots = 1036.
May 16/2022 13:36:29   ScanVote   Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 16/2022 13:36:29   ScanVote   Motor steps: 471, max MotorSteps: 470
May 16/2022 13:36:29   ScanVote   Table: 0, current index: 2
May 16/2022 13:36:29   Scanner   Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 16/2022 13:36:30   ScanVote   Actual scanning of ballot failed with
error [46022].
May 16/2022 13:36:30   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 16/2022 13:36:30   ScanVote   Ballot has been reversed.
May 16/2022 13:36:44   ScanVote   Ballot 47 processed successfully.
May 16/2022 13:36:44   ScanVote   Total number of ballots = 1037.
May 16/2022 13:42:55   ScanVote   Ballot 47 processed successfully.
May 16/2022 13:42:55   ScanVote   Total number of ballots = 1038.
May 16/2022 13:47:23   ScanVote   Ballot 4 processed successfully.
May 16/2022 13:47:23   ScanVote   Total number of ballots = 1039.
May 16/2022 13:50:03   ScanVote   Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 16/2022 13:50:03   ScanVote   Motor steps: 1, max MotorSteps: 2000
May 16/2022 13:50:03   ScanVote   Table: 2, current index: 1
May 16/2022 13:50:03   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 16/2022 13:50:04   ScanVote   Actual scanning of ballot failed with
error [46023].
May 16/2022 13:50:04   ScanVote Audit   Scanner transport error.
May 16/2022 13:50:04   ScanVote   Ballot has been reversed.
May 16/2022 13:50:20   ScanVote   Ballot 46 processed successfully.
May 16/2022 13:50:20   ScanVote   Total number of ballots = 1040.
May 16/2022 13:51:27   ScanVote   Ballot 7 processed successfully.
May 16/2022 13:51:27   ScanVote   Total number of ballots = 1041.
May 16/2022 13:51:53   ScanVote   Ballot 7 processed successfully.
May 16/2022 13:51:53   ScanVote   Total number of ballots = 1042.
May 16/2022 13:52:56   ScanVote   Ballot 37 processed successfully.
May 16/2022 13:52:56   ScanVote   Total number of ballots = 1043.
May 16/2022 13:53:25   Image Warning   Image scan could not find QR code on
ballot.
May 16/2022 13:53:25   ScanVote Warning - bottom side start marker (top left
corner), RectangleFind rcTop=52229 rcBottom=52228 rcLeft=0 rcRight=52229
May 16/2022 13:53:25   ScanVote Warning + Ballot format or id is unrecognizable.
May 16/2022 13:53:27   ScanVote   Ballot has been reversed.
May 16/2022 13:53:41   ScanVote   Ballot 37 processed successfully.
May 16/2022 13:53:41   ScanVote   Total number of ballots = 1044.

```
May 16/2022 13:54:28     ScanVote        Ballot 47 processed successfully.
May 16/2022 13:54:28     ScanVote        Total number of ballots = 1045.
May 16/2022 13:54:48     ScanVote        Ballot 47 processed successfully.
May 16/2022 13:54:48     ScanVote        Total number of ballots = 1046.
May 16/2022 13:56:22     ScanVote        Ballot 37 processed successfully.
May 16/2022 13:56:22     ScanVote        Total number of ballots = 1047.
May 16/2022 13:57:06     ScanVote        Ballot 37 processed successfully.
May 16/2022 13:57:06     ScanVote        Total number of ballots = 1048.
May 16/2022 14:11:10     ScanVote        Ballot 24 processed successfully.
May 16/2022 14:11:10     ScanVote        Total number of ballots = 1049.
May 16/2022 14:13:57     ScanVote        Ballot 47 processed successfully.
May 16/2022 14:13:57     ScanVote        Total number of ballots = 1050.
May 16/2022 14:19:55     ScanVote        Ballot 37 processed successfully.
May 16/2022 14:19:55     ScanVote        Total number of ballots = 1051.
May 16/2022 14:20:28     ScanVote        Ballot 37 processed successfully.
May 16/2022 14:20:28     ScanVote        Total number of ballots = 1052.
May 16/2022 14:23:43     ScanVote        Ballot 47 processed successfully.
May 16/2022 14:23:44     ScanVote        Total number of ballots = 1053.
May 16/2022 14:47:29     ScanVote        Ballot 26 processed successfully.
May 16/2022 14:47:29     ScanVote        Total number of ballots = 1054.
May 16/2022 14:55:00     ScanVote        Ballot 36 processed successfully.
May 16/2022 14:55:00     ScanVote        Total number of ballots = 1055.
May 16/2022 15:02:56     ScanVote        Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 16/2022 15:02:56     ScanVote        Motor steps: 283, max MotorSteps: 2000
May 16/2022 15:02:56     ScanVote        Table: 2, current index: 1
May 16/2022 15:02:56      Scanner        Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 16/2022 15:02:56     ScanVote        Actual scanning of ballot failed with
error [46023].
May 16/2022 15:02:56     ScanVote Audit   Scanner transport error.
May 16/2022 15:02:56     ScanVote        Ballot has been reversed.
May 16/2022 15:03:12     ScanVote        Ballot 37 processed successfully.
May 16/2022 15:03:12     ScanVote        Total number of ballots = 1056.
May 16/2022 15:05:54     ScanVote        Ballot 37 processed successfully.
May 16/2022 15:05:54     ScanVote        Total number of ballots = 1057.
May 16/2022 15:07:01     ScanVote        Ballot 47 processed successfully.
May 16/2022 15:07:01     ScanVote        Total number of ballots = 1058.
May 16/2022 15:10:59     ScanVote        Ballot 46 processed successfully.
May 16/2022 15:10:59     ScanVote        Total number of ballots = 1059.
May 16/2022 15:12:09     ScanVote        Ballot 4 processed successfully.
May 16/2022 15:12:09     ScanVote        Total number of ballots = 1060.
May 16/2022 15:14:05     ScanVote        Ballot 47 processed successfully.
May 16/2022 15:14:05     ScanVote        Total number of ballots = 1061.
May 16/2022 15:14:47     ScanVote        Ballot 8 processed successfully.
May 16/2022 15:14:47     ScanVote        Total number of ballots = 1062.
May 16/2022 15:18:07     ScanVote        Ballot 47 processed successfully.
May 16/2022 15:18:08     ScanVote        Total number of ballots = 1063.
```

```
May 16/2022 15:19:21     ScanVote         Ballot 7 processed successfully.
May 16/2022 15:19:21     ScanVote         Total number of ballots = 1064.
May 16/2022 15:34:21     ScanVote         Ballot 32 processed successfully.
May 16/2022 15:34:21     ScanVote         Total number of ballots = 1065.
May 16/2022 15:40:38     ScanVote         Ballot 47 processed successfully.
May 16/2022 15:40:38     ScanVote         Total number of ballots = 1066.
May 16/2022 15:42:22     ScanVote         Ballot 47 processed successfully.
May 16/2022 15:42:22     ScanVote         Total number of ballots = 1067.
May 16/2022 15:53:36     ScanVote         Ballot 7 processed successfully.
May 16/2022 15:53:36     ScanVote         Total number of ballots = 1068.
May 16/2022 15:57:26     ScanVote         Ballot 25 processed successfully.
May 16/2022 15:57:26     ScanVote         Total number of ballots = 1069.
May 16/2022 16:01:25     ScanVote         Ballot 47 processed successfully.
May 16/2022 16:01:25     ScanVote         Total number of ballots = 1070.
May 16/2022 16:10:08     ScanVote         Ballot 27 processed successfully.
May 16/2022 16:10:08     ScanVote         Total number of ballots = 1071.
May 16/2022 16:20:52     ScanVote         Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 16/2022 16:20:52     ScanVote         Motor steps: 2001, max MotorSteps: 2000
May 16/2022 16:20:52     ScanVote         Table: 2, current index: 1
May 16/2022 16:20:52      Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 16/2022 16:20:52     ScanVote         Actual scanning of ballot failed with
error [46022].
May 16/2022 16:20:52     ScanVote         Ballot's size exceeds maximum expected
ballot size.
May 16/2022 16:20:52     ScanVote         Ballot has been reversed.
May 16/2022 16:21:09     ScanVote         Ballot 27 processed successfully.
May 16/2022 16:21:09     ScanVote         Total number of ballots = 1072.
May 16/2022 16:21:33     ScanVote         Ballot 40 processed successfully.
May 16/2022 16:21:33     ScanVote         Total number of ballots = 1073.
May 16/2022 16:22:55     ScanVote         Ballot 40 processed successfully.
May 16/2022 16:22:55     ScanVote         Total number of ballots = 1074.
May 16/2022 16:24:58     ScanVote         Ballot 23 processed successfully.
May 16/2022 16:24:58     ScanVote         Total number of ballots = 1075.
May 16/2022 16:28:17     ScanVote         Ballot 30 processed successfully.
May 16/2022 16:28:17     ScanVote         Total number of ballots = 1076.
May 16/2022 16:34:48     ScanVote         Ballot 37 processed successfully.
May 16/2022 16:34:48     ScanVote         Total number of ballots = 1077.
May 16/2022 16:50:23     ScanVote         Ballot 36 processed successfully.
May 16/2022 16:50:23     ScanVote         Total number of ballots = 1078.
May 16/2022 16:51:44     ScanVote         Ballot 36 processed successfully.
May 16/2022 16:51:44     ScanVote         Total number of ballots = 1079.
May 16/2022 17:02:58     ScanVote         Ballot 8 processed successfully.
May 16/2022 17:02:58     ScanVote         Total number of ballots = 1080.
May 16/2022 17:06:03     ScanVote         Ballot 36 processed successfully.
May 16/2022 17:06:03     ScanVote         Total number of ballots = 1081.
May 16/2022 17:17:24      Admin Warning  Error Reading Admin key.
```

```
May 16/2022 17:17:26    Security Audit    Administrator key for 'Admin' detected.
May 16/2022 17:17:26    Admin Audit       Administrative Key inserted
May 16/2022 17:17:31    Admin Audit       Admin chose to Shutdown the Unit
May 16/2022 17:17:36    Admin Audit       Shutdown system.
May 16/2022 17:17:37    Control           >> DvsShutdown(fast:00000000).
May 16/2022 17:17:37    Admin Audit       Creating total results file
May 16/2022 17:17:37    Election          Beginning to create Total Results file.
May 16/2022 17:18:19    Election          - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
May 16/2022 17:18:19    Admin Audit       Total Results completed (rc=0)
May 16/2022 17:18:19    Control           >> Shutting down AVS.
May 16/2022 17:18:19    Control           >> Module (  WavDecoder) shutdown
successful.
May 16/2022 17:18:21    Control           >> Module (       Event) shutdown
successful.
May 16/2022 17:18:23    Control           >> Module (    Election) shutdown
successful.
May 16/2022 17:18:23    Control           >> Module (       Admin) shutdown
successful.
May 16/2022 17:18:23    Control           >> Module ( Diagnostics) shutdown
successful.
May 17/2022 08:05:31    Control           >> Module (     Logging) Initialize
successful.
May 17/2022 08:05:31    Control           >> Module (      Module) Initialize
successful.
May 17/2022 08:05:31    Control           >> Module (       Event) Initialize
successful.
May 17/2022 08:05:31    Control           >> Module (        GPIO) Initialize
successful.
May 17/2022 08:05:31    Control           >> Module (        UART) Initialize
successful.
May 17/2022 08:05:31    Control           >> Module (        QSPI) Initialize
successful.
May 17/2022 08:05:31    Control           >> Module (    Graphics) Initialize
successful.
May 17/2022 08:05:31    Control           >> Module (     Battery) Initialize
successful.
May 17/2022 08:05:31    Control           >> Module (Mc5249AudioCtrl) Initialize
successful.
May 17/2022 08:05:31    Control           >> Module (AtiDeviceInput) Initialize
successful.
May 17/2022 08:05:31    Control           >> Module (SipNPuffDeviceInput) Initialize
successful.
May 17/2022 08:05:31    Control           >> Module (PaddleDeviceInput) Initialize
successful.
May 17/2022 08:05:31    Control           >> Module (         Key) Initialize
successful.
May 17/2022 08:05:32    Control           >> Module ( Display I/F) Initialize
```

successful.
May 17/2022 08:05:32   Control   >> Module (Print I/F) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (DCF) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (Scanner) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (Election) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (Image) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (Power I/F) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (Telecomm) Initialize
successful.
May 17/2022 08:05:32   Security   No Asymmetric Cryptographic Keys found
(rc=10027).
May 17/2022 08:05:32   Control   >> Module (Security) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (WavDecoder) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (AudioFileManager) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (AvPaddleSession) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (AvSipNPuffSession) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (AudioAtiSession) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (AtiBallotReviewSession)
Initialize successful.
May 17/2022 08:05:32   Control   >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 17/2022 08:05:32   Control   >> Module (PaddleBallotReviewSession)
Initialize successful.
May 17/2022 08:05:32   Control   >> Module (SessionCtrl) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (Admin) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (ScanVote) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (Audio) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (Report) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (Diagnostics) Initialize
successful.
May 17/2022 08:05:32   Control   >> Module (Control) Initialize

successful.
May 17/2022 08:05:40   Security Audit   Administrator key for 'Admin' detected.
May 17/2022 08:05:47   Power I/F   Battery state [s=77,t=2c,m=50f9] present=1
charge=1 ac=1, level=Charging
May 17/2022 08:05:47   Security Audit   Using Symmetric keys
May 17/2022 08:05:48   DCF Audit   System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 17/2022 08:05:48   Control   Informing user: 'Security Key verified'
May 17/2022 08:05:53   Control   Loading Bitmap Font files...
May 17/2022 08:06:11   Control   AVS write-in font file loaded.
May 17/2022 08:06:12 Display I/F   Loading message customization file...
May 17/2022 08:06:12 Display I/F   Loaded message customization file for
'English Forceful Ballot Casting'.
May 17/2022 08:06:12 Display I/F   Message Strings Updated: 8/816.
Unknown: 0.
May 17/2022 08:06:12   Control   Loading voter message tables...
May 17/2022 08:06:12   Control   ...but none were specified.
May 17/2022 08:06:12   Control   Verifying voter message tables...
May 17/2022 08:06:12   Control   ...Checking that all required font
characters are present.
May 17/2022 08:06:12   Control   ... Soft fonts cover all voter messages.
May 17/2022 08:06:12   Control   Auditmark character set: Reading soft font
file...
May 17/2022 08:06:13   Control   ... Auditmark character set file loaded.
May 17/2022 08:06:14   Logging   Appending startup messages to log file...
May 17/2022 08:06:27   Logging   ... startup messages appended to log file.
May 17/2022 08:06:27   Control   Loading election files
May 17/2022 08:06:27   Election   Database Open: Reading Election Definition
files...
May 17/2022 08:06:40   Election   Database Opened Successfully.
May 17/2022 08:06:40   Election   Election Startup completed successfully.
May 17/2022 08:06:40   Election   Comparing Raw Results files on primary and
secondary cards...
May 17/2022 08:06:44   Election   ... Raw Results files match.
May 17/2022 08:06:44   Election   Verifying integrity of Raw Results file...
May 17/2022 08:06:57   Election   ... Raw Results file contents verified.
May 17/2022 08:06:57   Election   Comparing Detail Results files on primary
and secondary cards...
May 17/2022 08:07:02   Election   ... Detail Results files match.
May 17/2022 08:07:02   Election   Verifying integrity of Detail Results
file...
May 17/2022 08:07:20   Election   ... Detail Results file contents verified.
May 17/2022 08:07:20   Election   Comparing Write-in Image files on primary
and secondary cards...
May 17/2022 08:07:20   Election   ... Write-in Images files match.
May 17/2022 08:07:20   Election   Verifying integrity of Write-In Images
file...
May 17/2022 08:07:20   Election   ... Write-In Images file contents

verified.

```
May 17/2022 08:07:21    Election        50 Ballots known. Maximum length =18.0 in.
May 17/2022 08:07:21    Election         1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
May 17/2022 08:07:21    Election        17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
May 17/2022 08:07:21    Election        33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
May 17/2022 08:07:21    Election        49   50
May 17/2022 08:07:21    Election        Election StartResults completed
successfully.
May 17/2022 08:07:21    Control         Building total results structure...
May 17/2022 08:07:22    Election        5 Ballot Groups present
May 17/2022 08:07:28    Control         ... Total results structure complete
May 17/2022 08:07:28    Security        Verifying integrity of 1081 image(s)...
May 17/2022 08:08:04    Security        ... 1081 image(s) verified.
May 17/2022 08:08:04    Print I/F       Configured printer type = Seiko
May 17/2022 08:08:05 Mc5249AudioCtrl      playback thread started
May 17/2022 08:08:05 Mc5249AudioCtrl      Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 17/2022 08:08:57    Scanner         ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 17/2022 08:08:57    Scanner         ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 17/2022 08:08:57    Scanner         ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 17/2022 08:08:57    Scanner         ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 17/2022 08:08:57    Scanner         ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 17/2022 08:08:57    Scanner         ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 17/2022 08:08:57    Scanner         ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 17/2022 08:08:57    Scanner         ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 17/2022 08:08:57    Scanner         Sensor mask[0x3f]
May 17/2022 08:08:57    Scanner         SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 17/2022 08:08:57    Scanner         SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 17/2022 08:08:57    Scanner         SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 17/2022 08:08:57    Scanner         SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 17/2022 08:08:57    Scanner         SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 17/2022 08:08:57    Scanner         SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
```

MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 17/2022 08:08:57   Scanner   SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 17/2022 08:08:57   Scanner   SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 17/2022 08:08:58   Scanner   SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 17/2022 08:08:58   Scanner   SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 17/2022 08:08:58   Scanner   SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 17/2022 08:08:58   Scanner   SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 17/2022 08:08:58   Scanner   SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 17/2022 08:08:58   Scanner   SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 17/2022 08:08:58   Scanner   Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 17/2022 08:08:58   Scanner   Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 17/2022 08:08:58   ScanVote   Ballot has been reversed.
May 17/2022 08:08:59   Admin Audit   * Bit 48 =   1000000000000
May 17/2022 08:08:59   Admin   *******************************
May 17/2022 08:08:59   Admin Audit   * System Starting
May 17/2022 08:08:59   Admin Audit   * Model Type PCOS-320C (Rev 1072)
May 17/2022 08:08:59   Admin Audit   * Serial Number: AAFAJHO0179
May 17/2022 08:08:59   Admin Audit   * Protective Counter: 4298
May 17/2022 08:08:59   Admin Audit   * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 17/2022 08:08:59   Admin Audit   * Election Project: Butts 2022 05 24 Gen
Prim C
May 17/2022 08:08:59   Admin   *******************************
May 17/2022 08:09:07   Security   Self testing AES...
May 17/2022 08:09:07   Security   ...Passed.
May 17/2022 08:09:07   Security   SHA-256 test #1:
May 17/2022 08:09:07   Security   SHA self test passed.
May 17/2022 08:09:07   Security   SHA-256 test #2:
May 17/2022 08:09:07   Security   SHA self test passed.
May 17/2022 08:09:07   Security   SHA-256 test #3:
May 17/2022 08:09:12   Security   SHA self test passed.
May 17/2022 08:10:07   Admin Audit   Admin chose to Open Poll
May 17/2022 08:10:07   Admin Audit   Admin notified that results are non-zero.
May 17/2022 08:10:10   Admin Audit   Admin chose to Continue so as to add to
those results.
May 17/2022 08:10:10   Report   Printing 1 copy of STATUS TAPE
May 17/2022 08:10:18   Admin Audit   Administrator declined to print another
copy of STATUS TAPE.

May 17/2022 08:10:18   Admin Audit   Poll already Opened with ballots cast for
Voting Location ID 1 and Tabulator ID 65
May 17/2022 08:11:53   ScanVote Warning   + Ballot format or id is unrecognizable.
May 17/2022 08:11:56   ScanVote   Detected machine-generated ballot.
May 17/2022 08:12:04   ScanVote   Ballot 47 processed successfully.
May 17/2022 08:12:04   ScanVote   Total number of ballots = 1082.
May 17/2022 08:36:10   ScanVote   Ballot 24 processed successfully.
May 17/2022 08:36:10   ScanVote   Total number of ballots = 1083.
May 17/2022 08:39:22   ScanVote   Ballot 47 processed successfully.
May 17/2022 08:39:22   ScanVote   Total number of ballots = 1084.
May 17/2022 08:39:48   ScanVote   Ballot 24 processed successfully.
May 17/2022 08:39:48   ScanVote   Total number of ballots = 1085.
May 17/2022 08:50:19   ScanVote   Ballot 47 processed successfully.
May 17/2022 08:50:19   ScanVote   Total number of ballots = 1086.
May 17/2022 09:27:12   ScanVote   Ballot 47 processed successfully.
May 17/2022 09:27:12   ScanVote   Total number of ballots = 1087.
May 17/2022 09:29:35   ScanVote   Ballot 23 processed successfully.
May 17/2022 09:29:35   ScanVote   Total number of ballots = 1088.
May 17/2022 09:49:11   ScanVote   Ballot 47 processed successfully.
May 17/2022 09:49:11   ScanVote   Total number of ballots = 1089.
May 17/2022 09:53:11   ScanVote   Ballot 24 processed successfully.
May 17/2022 09:53:11   ScanVote   Total number of ballots = 1090.
May 17/2022 10:01:35   ScanVote   Ballot 46 processed successfully.
May 17/2022 10:01:35   ScanVote   Total number of ballots = 1091.
May 17/2022 10:02:15   ScanVote   Ballot 29 processed successfully.
May 17/2022 10:02:15   ScanVote   Total number of ballots = 1092.
May 17/2022 10:03:30   ScanVote   Ballot 25 processed successfully.
May 17/2022 10:03:30   ScanVote   Total number of ballots = 1093.
May 17/2022 10:06:11   ScanVote   Ballot 25 processed successfully.
May 17/2022 10:06:11   ScanVote   Total number of ballots = 1094.
May 17/2022 10:15:55   ScanVote   Ballot 23 processed successfully.
May 17/2022 10:15:55   ScanVote   Total number of ballots = 1095.
May 17/2022 10:31:03   ScanVote   Ballot 47 processed successfully.
May 17/2022 10:31:03   ScanVote   Total number of ballots = 1096.
May 17/2022 10:32:13   ScanVote   Ballot 4 processed successfully.
May 17/2022 10:32:13   ScanVote   Total number of ballots = 1097.
May 17/2022 10:35:49   ScanVote   Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 17/2022 10:35:49   ScanVote   Motor steps: 2001, max MotorSteps: 2000
May 17/2022 10:35:49   ScanVote   Table: 2, current index: 1
May 17/2022 10:35:49   Scanner   Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 17/2022 10:35:50   ScanVote   Actual scanning of ballot failed with
error [46022].
May 17/2022 10:35:50   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 17/2022 10:35:50   ScanVote   Ballot has been reversed.
May 17/2022 10:36:10   ScanVote   Ballot 8 processed successfully.

```
May 17/2022 10:36:10     ScanVote          Total number of ballots = 1098.
May 17/2022 10:39:20     ScanVote          Ballot 37 processed successfully.
May 17/2022 10:39:20     ScanVote          Total number of ballots = 1099.
May 17/2022 10:43:07     ScanVote          Ballot 24 processed successfully.
May 17/2022 10:43:07     ScanVote          Total number of ballots = 1100.
May 17/2022 10:48:53     ScanVote          Ballot 5 processed successfully.
May 17/2022 10:48:53     ScanVote          Total number of ballots = 1101.
May 17/2022 10:49:12     ScanVote          Ballot 5 processed successfully.
May 17/2022 10:49:12     ScanVote          Total number of ballots = 1102.
May 17/2022 11:02:53     ScanVote          Ballot 31 processed successfully.
May 17/2022 11:02:53     ScanVote          Total number of ballots = 1103.
May 17/2022 11:04:50     ScanVote          Ballot 49 processed successfully.
May 17/2022 11:04:50     ScanVote          Total number of ballots = 1104.
May 17/2022 11:11:00     ScanVote          Ballot 47 processed successfully.
May 17/2022 11:11:00     ScanVote          Total number of ballots = 1105.
May 17/2022 11:15:17     ScanVote          Ballot 47 processed successfully.
May 17/2022 11:15:17     ScanVote          Total number of ballots = 1106.
May 17/2022 11:17:26     ScanVote          Ballot 31 processed successfully.
May 17/2022 11:17:26     ScanVote          Total number of ballots = 1107.
May 17/2022 11:24:49     ScanVote          Ballot 47 processed successfully.
May 17/2022 11:24:49     ScanVote          Total number of ballots = 1108.
May 17/2022 11:41:53     ScanVote          Ballot 8 processed successfully.
May 17/2022 11:41:53     ScanVote          Total number of ballots = 1109.
May 17/2022 11:44:17     ScanVote          Ballot 4 processed successfully.
May 17/2022 11:44:17     ScanVote          Total number of ballots = 1110.
May 17/2022 11:44:31     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 17/2022 11:44:31     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 17/2022 11:44:31     ScanVote          Table: 2, current index: 1
May 17/2022 11:44:31     Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 17/2022 11:44:31     ScanVote          Actual scanning of ballot failed with
error [46022].
May 17/2022 11:44:31     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 17/2022 11:44:31     ScanVote          Ballot has been reversed.
May 17/2022 11:44:46     ScanVote          Ballot 47 processed successfully.
May 17/2022 11:44:46     ScanVote          Total number of ballots = 1111.
May 17/2022 11:46:26     ScanVote          Ballot 47 processed successfully.
May 17/2022 11:46:26     ScanVote          Total number of ballots = 1112.
May 17/2022 11:47:15     ScanVote          Ballot 47 processed successfully.
May 17/2022 11:47:15     ScanVote          Total number of ballots = 1113.
May 17/2022 11:52:41     ScanVote          Ballot 5 processed successfully.
May 17/2022 11:52:42     ScanVote          Total number of ballots = 1114.
May 17/2022 11:56:00     ScanVote          Ballot 5 processed successfully.
May 17/2022 11:56:00     ScanVote          Total number of ballots = 1115.
May 17/2022 11:56:46     Image Warning   Image scan could not find QR code on
ballot.
```

```
May 17/2022 11:56:47    ScanVote Warning  + Ballot format or id is unrecognizable.
May 17/2022 11:56:48    ScanVote          Ballot has been reversed.
May 17/2022 11:57:01    ScanVote          Ballot 47 processed successfully.
May 17/2022 11:57:01    ScanVote          Total number of ballots = 1116.
May 17/2022 11:58:08    ScanVote          Ballot 47 processed successfully.
May 17/2022 11:58:08    ScanVote          Total number of ballots = 1117.
May 17/2022 12:00:55    ScanVote          Ballot 37 processed successfully.
May 17/2022 12:00:55    ScanVote          Total number of ballots = 1118.
May 17/2022 12:02:25    ScanVote          Ballot 37 processed successfully.
May 17/2022 12:02:25    ScanVote          Total number of ballots = 1119.
May 17/2022 12:04:49    ScanVote          Ballot 24 processed successfully.
May 17/2022 12:04:49    ScanVote          Total number of ballots = 1120.
May 17/2022 12:05:04    ScanVote          Ballot 24 processed successfully.
May 17/2022 12:05:04    ScanVote          Total number of ballots = 1121.
May 17/2022 12:06:11    ScanVote          Ballot 24 processed successfully.
May 17/2022 12:06:11    ScanVote          Total number of ballots = 1122.
May 17/2022 12:07:00     Image Warning    Image scan could not find QR code on
ballot.
May 17/2022 12:07:00    ScanVote Warning  + Ballot format or id is unrecognizable.
May 17/2022 12:07:01    ScanVote          Ballot has been reversed.
May 17/2022 12:07:16    ScanVote          Ballot 24 processed successfully.
May 17/2022 12:07:16    ScanVote          Total number of ballots = 1123.
May 17/2022 12:07:43    ScanVote          Ballot 4 processed successfully.
May 17/2022 12:07:43    ScanVote          Total number of ballots = 1124.
May 17/2022 12:15:35    ScanVote          Ballot 40 processed successfully.
May 17/2022 12:15:35    ScanVote          Total number of ballots = 1125.
May 17/2022 12:17:52    ScanVote          Ballot 47 processed successfully.
May 17/2022 12:17:52    ScanVote          Total number of ballots = 1126.
May 17/2022 12:18:11    ScanVote          Ballot 47 processed successfully.
May 17/2022 12:18:11    ScanVote          Total number of ballots = 1127.
May 17/2022 12:21:53    ScanVote          Ballot 24 processed successfully.
May 17/2022 12:21:53    ScanVote          Total number of ballots = 1128.
May 17/2022 12:24:29    ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 17/2022 12:24:29    ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 17/2022 12:24:29    ScanVote          Table: 2, current index: 1
May 17/2022 12:24:29     Scanner          Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 17/2022 12:24:30    ScanVote          Actual scanning of ballot failed with
error [46022].
May 17/2022 12:24:30    ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 17/2022 12:24:30    ScanVote          Ballot has been reversed.
May 17/2022 12:24:43    ScanVote          Ballot 37 processed successfully.
May 17/2022 12:24:43    ScanVote          Total number of ballots = 1129.
May 17/2022 12:25:40    ScanVote          Ballot 47 processed successfully.
May 17/2022 12:25:40    ScanVote          Total number of ballots = 1130.
May 17/2022 12:27:33    ScanVote          Ballot 47 processed successfully.
```

```
May 17/2022 12:27:33     ScanVote        Total number of ballots = 1131.
May 17/2022 12:28:28     ScanVote        Ballot 24 processed successfully.
May 17/2022 12:28:28     ScanVote        Total number of ballots = 1132.
May 17/2022 12:28:41     ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 17/2022 12:28:41     ScanVote        Motor steps: 471, max MotorSteps: 470
May 17/2022 12:28:41     ScanVote        Table: 0, current index: 2
May 17/2022 12:28:41     Scanner         Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 17/2022 12:28:41     ScanVote        Actual scanning of ballot failed with
error [46022].
May 17/2022 12:28:41     ScanVote        Ballot's size exceeds maximum expected
ballot size.
May 17/2022 12:28:41     ScanVote        Ballot has been reversed.
May 17/2022 12:28:57     ScanVote        Ballot 46 processed successfully.
May 17/2022 12:28:57     ScanVote        Total number of ballots = 1133.
May 17/2022 12:29:36     ScanVote        Ballot 24 processed successfully.
May 17/2022 12:29:36     ScanVote        Total number of ballots = 1134.
May 17/2022 12:31:58     ScanVote        Ballot 30 processed successfully.
May 17/2022 12:31:58     ScanVote        Total number of ballots = 1135.
May 17/2022 12:33:47     ScanVote        Ballot 30 processed successfully.
May 17/2022 12:33:47     ScanVote        Total number of ballots = 1136.
May 17/2022 12:38:15     ScanVote        Ballot 26 processed successfully.
May 17/2022 12:38:15     ScanVote        Total number of ballots = 1137.
May 17/2022 12:39:19     ScanVote        Ballot 36 processed successfully.
May 17/2022 12:39:19     ScanVote        Total number of ballots = 1138.
May 17/2022 12:43:11     ScanVote        Ballot 47 processed successfully.
May 17/2022 12:43:11     ScanVote        Total number of ballots = 1139.
May 17/2022 12:48:56     ScanVote        Ballot 30 processed successfully.
May 17/2022 12:48:56     ScanVote        Total number of ballots = 1140.
May 17/2022 12:49:46     ScanVote        Ballot 30 processed successfully.
May 17/2022 12:49:46     ScanVote        Total number of ballots = 1141.
May 17/2022 12:54:01     ScanVote        Ballot 47 processed successfully.
May 17/2022 12:54:01     ScanVote        Total number of ballots = 1142.
May 17/2022 12:58:52     ScanVote        Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 17/2022 12:58:52     ScanVote        Motor steps: 446, max MotorSteps: 2000
May 17/2022 12:58:52     ScanVote        Table: 2, current index: 1
May 17/2022 12:58:52     Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 17/2022 12:58:52     ScanVote        Actual scanning of ballot failed with
error [46023].
May 17/2022 12:58:52     ScanVote Audit  Scanner transport error.
May 17/2022 12:58:52     ScanVote        Ballot has been reversed.
May 17/2022 12:59:05     ScanVote        Ballot 5 processed successfully.
May 17/2022 12:59:05     ScanVote        Total number of ballots = 1143.
May 17/2022 13:04:51     ScanVote        Ballot 5 processed successfully.
May 17/2022 13:04:51     ScanVote        Total number of ballots = 1144.
```

```
May 17/2022 13:07:35     ScanVote           Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 17/2022 13:07:35     ScanVote           Motor steps: 151, max MotorSteps: 2000
May 17/2022 13:07:35     ScanVote           Table: 2, current index: 1
May 17/2022 13:07:35     Scanner            Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 17/2022 13:07:35     ScanVote           Actual scanning of ballot failed with
error [46023].
May 17/2022 13:07:35     ScanVote Audit     Scanner transport error.
May 17/2022 13:07:35     ScanVote           Ballot has been reversed.
May 17/2022 13:07:49     ScanVote           Ballot 4 processed successfully.
May 17/2022 13:07:49     ScanVote           Total number of ballots = 1145.
May 17/2022 13:08:20     ScanVote           Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 17/2022 13:08:20     ScanVote           Motor steps: 471, max MotorSteps: 470
May 17/2022 13:08:20     ScanVote           Table: 0, current index: 2
May 17/2022 13:08:20     Scanner            Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 17/2022 13:08:21     ScanVote           Actual scanning of ballot failed with
error [46022].
May 17/2022 13:08:21     ScanVote           Ballot's size exceeds maximum expected
ballot size.
May 17/2022 13:08:21     ScanVote           Ballot has been reversed.
May 17/2022 13:08:42     ScanVote           Ballot 32 processed successfully.
May 17/2022 13:08:42     ScanVote           Total number of ballots = 1146.
May 17/2022 13:20:35     ScanVote           Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 17/2022 13:20:35     ScanVote           Motor steps: 2001, max MotorSteps: 2000
May 17/2022 13:20:35     ScanVote           Table: 2, current index: 1
May 17/2022 13:20:35     Scanner            Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 17/2022 13:20:35     ScanVote           Actual scanning of ballot failed with
error [46022].
May 17/2022 13:20:35     ScanVote           Ballot's size exceeds maximum expected
ballot size.
May 17/2022 13:20:35     ScanVote           Ballot has been reversed.
May 17/2022 13:20:59     ScanVote           Ballot 47 processed successfully.
May 17/2022 13:20:59     ScanVote           Total number of ballots = 1147.
May 17/2022 13:24:05     ScanVote           Ballot 47 processed successfully.
May 17/2022 13:24:05     ScanVote           Total number of ballots = 1148.
May 17/2022 13:24:48     ScanVote           Ballot 36 processed successfully.
May 17/2022 13:24:48     ScanVote           Total number of ballots = 1149.
May 17/2022 13:25:12     ScanVote           Ballot 47 processed successfully.
May 17/2022 13:25:12     ScanVote           Total number of ballots = 1150.
May 17/2022 13:25:53     ScanVote           Ballot 47 processed successfully.
May 17/2022 13:25:53     ScanVote           Total number of ballots = 1151.
May 17/2022 13:26:34     ScanVote           Ballot 47 processed successfully.
May 17/2022 13:26:34     ScanVote           Total number of ballots = 1152.
```

```
May 17/2022 13:27:23     ScanVote          Ballot 47 processed successfully.
May 17/2022 13:27:23     ScanVote          Total number of ballots = 1153.
May 17/2022 13:28:38     ScanVote          Ballot 24 processed successfully.
May 17/2022 13:28:38     ScanVote          Total number of ballots = 1154.
May 17/2022 13:31:51     ScanVote          Ballot 24 processed successfully.
May 17/2022 13:31:51     ScanVote          Total number of ballots = 1155.
May 17/2022 13:41:13     ScanVote          Ballot 7 processed successfully.
May 17/2022 13:41:13     ScanVote          Total number of ballots = 1156.
May 17/2022 13:46:14     ScanVote Warning   + error, crop bottom image (top edge)
average=294 length=273 height=2423
May 17/2022 13:46:14     ScanVote Warning   + error, crop bottom image (top edge)
average=294 length=273 height=2423
May 17/2022 13:46:14     ScanVote Warning  + Ballot format or id is unrecognizable.
May 17/2022 13:46:16     ScanVote          Ballot has been reversed.
May 17/2022 13:46:33     ScanVote          Ballot 30 processed successfully.
May 17/2022 13:46:33     ScanVote          Total number of ballots = 1157.
May 17/2022 13:53:44     ScanVote          Ballot 47 processed successfully.
May 17/2022 13:53:44     ScanVote          Total number of ballots = 1158.
May 17/2022 14:07:04     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 17/2022 14:07:04     ScanVote          Motor steps: 18, max MotorSteps: 2000
May 17/2022 14:07:04     ScanVote          Table: 2, current index: 1
May 17/2022 14:07:04      Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 17/2022 14:07:04     ScanVote          Actual scanning of ballot failed with
error [46023].
May 17/2022 14:07:04     ScanVote Audit    Scanner transport error.
May 17/2022 14:07:04     ScanVote          Ballot has been reversed.
May 17/2022 14:07:26     ScanVote          Ballot 30 processed successfully.
May 17/2022 14:07:26     ScanVote          Total number of ballots = 1159.
May 17/2022 14:09:02     ScanVote          Ballot 47 processed successfully.
May 17/2022 14:09:02     ScanVote          Total number of ballots = 1160.
May 17/2022 14:15:13     ScanVote          Ballot 47 processed successfully.
May 17/2022 14:15:13     ScanVote          Total number of ballots = 1161.
May 17/2022 14:15:56     ScanVote          Ballot 49 processed successfully.
May 17/2022 14:15:56     ScanVote          Total number of ballots = 1162.
May 17/2022 14:16:50     ScanVote          Ballot 37 processed successfully.
May 17/2022 14:16:50     ScanVote          Total number of ballots = 1163.
May 17/2022 14:17:11     ScanVote          Ballot 37 processed successfully.
May 17/2022 14:17:11     ScanVote          Total number of ballots = 1164.
May 17/2022 14:17:57     ScanVote          Ballot 47 processed successfully.
May 17/2022 14:17:57     ScanVote          Total number of ballots = 1165.
May 17/2022 14:19:17     ScanVote          Ballot 6 processed successfully.
May 17/2022 14:19:17     ScanVote          Total number of ballots = 1166.
May 17/2022 14:20:12     ScanVote          Ballot 47 processed successfully.
May 17/2022 14:20:12     ScanVote          Total number of ballots = 1167.
May 17/2022 14:20:55     ScanVote          Ballot 5 processed successfully.
May 17/2022 14:20:55     ScanVote          Total number of ballots = 1168.
```

```
May 17/2022 14:23:09     ScanVote        Ballot 24 processed successfully.
May 17/2022 14:23:09     ScanVote        Total number of ballots = 1169.
May 17/2022 14:37:21     ScanVote        Ballot 4 processed successfully.
May 17/2022 14:37:21     ScanVote        Total number of ballots = 1170.
May 17/2022 14:46:13     ScanVote        Ballot 49 processed successfully.
May 17/2022 14:46:13     ScanVote        Total number of ballots = 1171.
May 17/2022 14:47:46     ScanVote        Ballot 4 processed successfully.
May 17/2022 14:47:46     ScanVote        Total number of ballots = 1172.
May 17/2022 14:50:35     ScanVote        Ballot 27 processed successfully.
May 17/2022 14:50:35     ScanVote        Total number of ballots = 1173.
May 17/2022 14:51:52     ScanVote        Ballot 27 processed successfully.
May 17/2022 14:51:52     ScanVote        Total number of ballots = 1174.
May 17/2022 14:54:47     ScanVote        Ballot 26 processed successfully.
May 17/2022 14:54:47     ScanVote        Total number of ballots = 1175.
May 17/2022 14:55:59     ScanVote        Ballot 37 processed successfully.
May 17/2022 14:55:59     ScanVote        Total number of ballots = 1176.
May 17/2022 14:56:15      Image Warning   Image scan could not find QR code on
ballot.
May 17/2022 14:56:15     ScanVote Warning  + Ballot format or id is unrecognizable.
May 17/2022 14:56:16     ScanVote        Ballot has been reversed.
May 17/2022 14:56:32     ScanVote        Ballot 24 processed successfully.
May 17/2022 14:56:32     ScanVote        Total number of ballots = 1177.
May 17/2022 14:56:54     ScanVote        Ballot 26 processed successfully.
May 17/2022 14:56:54     ScanVote        Total number of ballots = 1178.
May 17/2022 14:58:07     ScanVote        Ballot 40 processed successfully.
May 17/2022 14:58:07     ScanVote        Total number of ballots = 1179.
May 17/2022 14:58:44     ScanVote        Ballot 24 processed successfully.
May 17/2022 14:58:44     ScanVote        Total number of ballots = 1180.
May 17/2022 15:01:24     ScanVote        Ballot 30 processed successfully.
May 17/2022 15:01:24     ScanVote        Total number of ballots = 1181.
May 17/2022 15:04:11     ScanVote        Ballot 47 processed successfully.
May 17/2022 15:04:11     ScanVote        Total number of ballots = 1182.
May 17/2022 15:04:29     ScanVote        Ballot 47 processed successfully.
May 17/2022 15:04:29     ScanVote        Total number of ballots = 1183.
May 17/2022 15:13:14     ScanVote        Ballot 37 processed successfully.
May 17/2022 15:13:14     ScanVote        Total number of ballots = 1184.
May 17/2022 15:15:28     ScanVote        Ballot 24 processed successfully.
May 17/2022 15:15:28     ScanVote        Total number of ballots = 1185.
May 17/2022 15:16:09     ScanVote        Ballot 50 processed successfully.
May 17/2022 15:16:09     ScanVote        Total number of ballots = 1186.
May 17/2022 15:17:14     ScanVote        Ballot 47 processed successfully.
May 17/2022 15:17:14     ScanVote        Total number of ballots = 1187.
May 17/2022 15:23:08     ScanVote        Ballot 36 processed successfully.
May 17/2022 15:23:08     ScanVote        Total number of ballots = 1188.
May 17/2022 15:58:05     ScanVote        Ballot 8 processed successfully.
May 17/2022 15:58:05     ScanVote        Total number of ballots = 1189.
May 17/2022 16:01:29     ScanVote        Ballot 30 processed successfully.
May 17/2022 16:01:29     ScanVote        Total number of ballots = 1190.
```

```
May 17/2022 16:03:47      ScanVote            Ballot 24 processed successfully.
May 17/2022 16:03:47      ScanVote            Total number of ballots = 1191.
May 17/2022 16:03:56       Image Warning   Image scan could not find QR code on
ballot.
May 17/2022 16:03:56      ScanVote Warning  - bottom side start marker (top left
corner), RectangleFind rcTop=0 rcBottom=52228 rcLeft=0 rcRight=0
May 17/2022 16:03:56      ScanVote Warning  + Ballot format or id is unrecognizable.
May 17/2022 16:03:58      ScanVote            Ballot has been reversed.
May 17/2022 16:04:12      ScanVote            Ballot 24 processed successfully.
May 17/2022 16:04:12      ScanVote            Total number of ballots = 1192.
May 17/2022 16:05:10      ScanVote            Ballot 37 processed successfully.
May 17/2022 16:05:10      ScanVote            Total number of ballots = 1193.
May 17/2022 16:11:43      ScanVote            Ballot 30 processed successfully.
May 17/2022 16:11:43      ScanVote            Total number of ballots = 1194.
May 17/2022 16:20:34      ScanVote            Ballot 37 processed successfully.
May 17/2022 16:20:34      ScanVote            Total number of ballots = 1195.
May 17/2022 16:21:31      ScanVote            Ballot 36 processed successfully.
May 17/2022 16:21:31      ScanVote            Total number of ballots = 1196.
May 17/2022 16:29:26      ScanVote            Ballot 47 processed successfully.
May 17/2022 16:29:26      ScanVote            Total number of ballots = 1197.
May 17/2022 16:29:51      ScanVote            Ballot 47 processed successfully.
May 17/2022 16:29:51      ScanVote            Total number of ballots = 1198.
May 17/2022 16:32:31      ScanVote            Ballot 40 processed successfully.
May 17/2022 16:32:31      ScanVote            Total number of ballots = 1199.
May 17/2022 16:33:18      ScanVote            Ballot 5 processed successfully.
May 17/2022 16:33:18      ScanVote            Total number of ballots = 1200.
May 17/2022 17:12:39      Security Audit    Administrator key for 'Admin' detected.
May 17/2022 17:12:39       Admin Audit      Administrative Key inserted
May 17/2022 17:12:43       Admin Audit      Admin chose to Shutdown the Unit
May 17/2022 17:12:45       Admin Audit      Shutdown system.
May 17/2022 17:12:46       Control            >> DvsShutdown(fast:00000000).
May 17/2022 17:12:46       Admin Audit      Creating total results file
May 17/2022 17:12:46      Election            Beginning to create Total Results file.
May 17/2022 17:13:32      Election            - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
May 17/2022 17:13:32       Admin Audit      Total Results completed (rc=0)
May 17/2022 17:13:32      Control            >> Shutting down AVS.
May 17/2022 17:13:32      Control            >> Module (  WavDecoder) shutdown
successful.
May 17/2022 17:13:34      Control            >> Module (      Event) shutdown
successful.
May 17/2022 17:13:35      Control            >> Module (   Election) shutdown
successful.
May 17/2022 17:13:35      Control            >> Module (      Admin) shutdown
successful.
May 17/2022 17:13:35      Control            >> Module ( Diagnostics) shutdown
successful.
May 18/2022 08:20:23      Control            >> Module (    Logging) Initialize
```

successful.
May 18/2022 08:20:23   Control   >> Module (Module) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (Event) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (GPIO) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (UART) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (QSPI) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (Graphics) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (Battery) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (Mc5249AudioCtrl) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (AtiDeviceInput) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (SipNPuffDeviceInput) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (PaddleDeviceInput) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (Key) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (Display I/F) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (Print I/F) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (DCF) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (Scanner) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (Election) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (Image) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (Power I/F) Initialize
successful.
May 18/2022 08:20:23   Control   >> Module (Telecomm) Initialize
successful.
May 18/2022 08:20:24   Security   No Asymmetric Cryptographic Keys found
(rc=10027).
May 18/2022 08:20:24   Control   >> Module (Security) Initialize
successful.
May 18/2022 08:20:24   Control   >> Module (WavDecoder) Initialize
successful.
May 18/2022 08:20:24   Control   >> Module (AudioFileManager) Initialize

successful.
May 18/2022 08:20:24   Control   >> Module (AvPaddleSession) Initialize
successful.
May 18/2022 08:20:24   Control   >> Module (AvSipNPuffSession) Initialize
successful.
May 18/2022 08:20:24   Control   >> Module (AudioAtiSession) Initialize
successful.
May 18/2022 08:20:24   Control   >> Module (AtiBallotReviewSession)
Initialize successful.
May 18/2022 08:20:24   Control   >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 18/2022 08:20:24   Control   >> Module (PaddleBallotReviewSession)
Initialize successful.
May 18/2022 08:20:24   Control   >> Module (SessionCtrl) Initialize
successful.
May 18/2022 08:20:24   Control   >> Module (Admin) Initialize
successful.
May 18/2022 08:20:24   Control   >> Module (ScanVote) Initialize
successful.
May 18/2022 08:20:24   Control   >> Module (Audio) Initialize
successful.
May 18/2022 08:20:24   Control   >> Module (Report) Initialize
successful.
May 18/2022 08:20:24   Control   >> Module (Diagnostics) Initialize
successful.
May 18/2022 08:20:24   Control   >> Module (Control) Initialize
successful.
May 18/2022 08:20:26   Security Audit   Administrator key for 'Admin' detected.
May 18/2022 08:20:34   Security Audit   Using Symmetric keys
May 18/2022 08:20:35   DCF Audit   System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 18/2022 08:20:35   Control   Informing user: 'Security Key verified'
May 18/2022 08:20:40   Power I/F   Battery state [s=be,t=2c,m=ffea] present=1
charge=0 ac=1, level=Charging
May 18/2022 08:20:40   Control   Loading Bitmap Font files...
May 18/2022 08:20:59   Control   AVS write-in font file loaded.
May 18/2022 08:20:59 Display I/F   Loading message customization file...
May 18/2022 08:20:59 Display I/F   Loaded message customization file for
'English Forceful Ballot Casting'.
May 18/2022 08:20:59 Display I/F   Message Strings Updated: 8/816.
Unknown: 0.
May 18/2022 08:20:59   Control   Loading voter message tables...
May 18/2022 08:20:59   Control   ...but none were specified.
May 18/2022 08:20:59   Control   Verifying voter message tables...
May 18/2022 08:20:59   Control   ...Checking that all required font
characters are present.
May 18/2022 08:20:59   Control   ... Soft fonts cover all voter messages.
May 18/2022 08:21:00   Control   Auditmark character set: Reading soft font

```
                                file...
May 18/2022 08:21:01    Control          ... Auditmark character set file loaded.
May 18/2022 08:21:01    Logging          Appending startup messages to log file...
May 18/2022 08:21:15    Logging          ... startup messages appended to log file.
May 18/2022 08:21:15    Control          Loading election files
May 18/2022 08:21:15    Election         Database Open: Reading Election Definition
files...
May 18/2022 08:21:28    Election         Database Opened Successfully.
May 18/2022 08:21:28    Election         Election Startup completed successfully.
May 18/2022 08:21:28    Election         Comparing Raw Results files on primary and
secondary cards...
May 18/2022 08:21:32    Election         ... Raw Results files match.
May 18/2022 08:21:32    Election         Verifying integrity of Raw Results file...
May 18/2022 08:21:46    Election         ... Raw Results file contents verified.
May 18/2022 08:21:46    Election         Comparing Detail Results files on primary
and secondary cards...
May 18/2022 08:21:52    Election         ... Detail Results files match.
May 18/2022 08:21:52    Election         Verifying integrity of Detail Results
file...
May 18/2022 08:22:12    Election         ... Detail Results file contents verified.
May 18/2022 08:22:12    Election         Comparing Write-in Image files on primary
and secondary cards...
May 18/2022 08:22:13    Election         ... Write-in Images files match.
May 18/2022 08:22:13    Election         Verifying integrity of Write-In Images
file...
May 18/2022 08:22:13    Election         ... Write-In Images file contents
verified.
May 18/2022 08:22:13    Election         50 Ballots known. Maximum length =18.0 in.
May 18/2022 08:22:13    Election             1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
May 18/2022 08:22:13    Election            17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
May 18/2022 08:22:13    Election            33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
May 18/2022 08:22:13    Election            49   50
May 18/2022 08:22:14    Election         Election StartResults completed
successfully.
May 18/2022 08:22:14    Control          Building total results structure...
May 18/2022 08:22:14    Election         5 Ballot Groups present
May 18/2022 08:22:20    Control          ... Total results structure complete
May 18/2022 08:22:20    Security         Verifying integrity of 1200 image(s)...
May 18/2022 08:23:00    Security         ... 1200 image(s) verified.
May 18/2022 08:23:00    Print I/F        Configured printer type = Seiko
May 18/2022 08:23:01 Mc5249AudioCtrl        playback thread started
May 18/2022 08:23:01 Mc5249AudioCtrl        Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 18/2022 08:23:25    Scanner          ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
```

```
May 18/2022 08:23:25     Scanner        ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 18/2022 08:23:25     Scanner        ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 18/2022 08:23:25     Scanner        ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 18/2022 08:23:25     Scanner        ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 18/2022 08:23:25     Scanner        ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 18/2022 08:23:25     Scanner        ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 18/2022 08:23:25     Scanner        ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 18/2022 08:23:25     Scanner        Sensor mask[0x3f]
May 18/2022 08:23:25     Scanner        SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 18/2022 08:23:25     Scanner        SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 18/2022 08:23:25     Scanner        SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 18/2022 08:23:25     Scanner        SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 18/2022 08:23:25     Scanner        SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 18/2022 08:23:25     Scanner        SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 18/2022 08:23:25     Scanner        SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 18/2022 08:23:25     Scanner        SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 18/2022 08:23:25     Scanner        SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 18/2022 08:23:25     Scanner        SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 18/2022 08:23:25     Scanner        SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 18/2022 08:23:25     Scanner        SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 18/2022 08:23:25     Scanner        SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 18/2022 08:23:25     Scanner        SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 18/2022 08:23:25     Scanner        Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 18/2022 08:23:25     Scanner        Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 18/2022 08:23:26     ScanVote       Ballot has been reversed.
```

```
May 18/2022 08:23:26      Admin Audit    * Bit 48 =    1000000000000
May 18/2022 08:23:26      Admin          *******************************
May 18/2022 08:23:26      Admin Audit    * System Starting
May 18/2022 08:23:26      Admin Audit    * Model Type PCOS-320C (Rev 1072)
May 18/2022 08:23:26      Admin Audit    * Serial Number: AAFAJHO0179
May 18/2022 08:23:26      Admin Audit    * Protective Counter: 4417
May 18/2022 08:23:26      Admin Audit    * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 18/2022 08:23:26      Admin Audit    * Election Project: Butts 2022 05 24 Gen
Prim C
May 18/2022 08:23:26      Admin          *******************************
May 18/2022 08:23:34     Security        Self testing AES...
May 18/2022 08:23:34     Security        ...Passed.
May 18/2022 08:23:34     Security        SHA-256 test #1:
May 18/2022 08:23:34     Security        SHA self test passed.
May 18/2022 08:23:34     Security        SHA-256 test #2:
May 18/2022 08:23:34     Security        SHA self test passed.
May 18/2022 08:23:35     Security        SHA-256 test #3:
May 18/2022 08:23:40     Security        SHA self test passed.
May 18/2022 08:25:22      Admin Audit    Admin chose to Open Poll
May 18/2022 08:25:22      Admin Audit    Admin notified that results are non-zero.
May 18/2022 08:25:24      Admin Audit    Admin chose to Continue so as to add to
those results.
May 18/2022 08:25:24      Report         Printing 1 copy of STATUS TAPE
May 18/2022 08:25:38      Admin Audit    Administrator declined to print another
copy of STATUS TAPE.
May 18/2022 08:25:38      Admin Audit    Poll already Opened with ballots cast for
Voting Location ID 1 and Tabulator ID 65
May 18/2022 08:32:25    ScanVote Warning + Ballot format or id is unrecognizable.
May 18/2022 08:32:29    ScanVote         Detected machine-generated ballot.
May 18/2022 08:32:37    ScanVote         Ballot 37 processed successfully.
May 18/2022 08:32:37    ScanVote         Total number of ballots = 1201.
May 18/2022 08:36:34    ScanVote         Ballot 31 processed successfully.
May 18/2022 08:36:34    ScanVote         Total number of ballots = 1202.
May 18/2022 08:36:58    ScanVote         Ballot 31 processed successfully.
May 18/2022 08:36:58    ScanVote         Total number of ballots = 1203.
May 18/2022 08:47:30    ScanVote         Ballot 7 processed successfully.
May 18/2022 08:47:30    ScanVote         Total number of ballots = 1204.
May 18/2022 08:49:03    ScanVote         Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 18/2022 08:49:03    ScanVote         Motor steps: 43, max MotorSteps: 2000
May 18/2022 08:49:03    ScanVote         Table: 2, current index: 1
May 18/2022 08:49:03     Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 18/2022 08:49:03    ScanVote         Actual scanning of ballot failed with
error [46023].
May 18/2022 08:49:03    ScanVote Audit   Scanner transport error.
May 18/2022 08:49:03    ScanVote         Ballot has been reversed.
```

```
May 18/2022 08:49:21      ScanVote          Ballot 23 processed successfully.
May 18/2022 08:49:21      ScanVote          Total number of ballots = 1205.
May 18/2022 08:59:19      ScanVote          Ballot 36 processed successfully.
May 18/2022 08:59:19      ScanVote          Total number of ballots = 1206.
May 18/2022 09:06:07      ScanVote          Ballot 36 processed successfully.
May 18/2022 09:06:07      ScanVote          Total number of ballots = 1207.
May 18/2022 09:24:50      ScanVote          Ballot 45 processed successfully.
May 18/2022 09:24:50      ScanVote          Total number of ballots = 1208.
May 18/2022 09:30:54      ScanVote          Ballot 24 processed successfully.
May 18/2022 09:30:54      ScanVote          Total number of ballots = 1209.
May 18/2022 09:34:58      ScanVote          Ballot 27 processed successfully.
May 18/2022 09:34:58      ScanVote          Total number of ballots = 1210.
May 18/2022 09:38:52      ScanVote          Ballot 3 processed successfully.
May 18/2022 09:38:52      ScanVote          Total number of ballots = 1211.
May 18/2022 09:52:16      ScanVote          Ballot 27 processed successfully.
May 18/2022 09:52:16      ScanVote          Total number of ballots = 1212.
May 18/2022 09:55:07      ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 18/2022 09:55:07      ScanVote          Motor steps: 37, max MotorSteps: 2000
May 18/2022 09:55:07      ScanVote          Table: 2, current index: 1
May 18/2022 09:55:07      Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 18/2022 09:55:07      ScanVote          Actual scanning of ballot failed with
error [46023].
May 18/2022 09:55:07      ScanVote Audit    Scanner transport error.
May 18/2022 09:55:07      ScanVote          Ballot has been reversed.
May 18/2022 09:55:23      ScanVote          Ballot 23 processed successfully.
May 18/2022 09:55:23      ScanVote          Total number of ballots = 1213.
May 18/2022 09:59:59      ScanVote          Ballot 24 processed successfully.
May 18/2022 09:59:59      ScanVote          Total number of ballots = 1214.
May 18/2022 10:12:56      ScanVote          Ballot 4 processed successfully.
May 18/2022 10:12:56      ScanVote          Total number of ballots = 1215.
May 18/2022 10:19:40      ScanVote          Ballot 37 processed successfully.
May 18/2022 10:19:40      ScanVote          Total number of ballots = 1216.
May 18/2022 10:22:25      ScanVote          Ballot 37 processed successfully.
May 18/2022 10:22:25      ScanVote          Total number of ballots = 1217.
May 18/2022 10:23:45      ScanVote          Ballot 24 processed successfully.
May 18/2022 10:23:45      ScanVote          Total number of ballots = 1218.
May 18/2022 10:24:26      ScanVote          Ballot 37 processed successfully.
May 18/2022 10:24:26      ScanVote          Total number of ballots = 1219.
May 18/2022 10:25:15      ScanVote          Ballot 24 processed successfully.
May 18/2022 10:25:15      ScanVote          Total number of ballots = 1220.
May 18/2022 10:43:10      ScanVote          Ballot 4 processed successfully.
May 18/2022 10:43:10      ScanVote          Total number of ballots = 1221.
May 18/2022 10:44:29      ScanVote          Ballot 27 processed successfully.
May 18/2022 10:44:29      ScanVote          Total number of ballots = 1222.
May 18/2022 10:47:14      ScanVote          Ballot 27 processed successfully.
May 18/2022 10:47:14      ScanVote          Total number of ballots = 1223.
```

```
May 18/2022 10:53:27      ScanVote        Ballot 36 processed successfully.
May 18/2022 10:53:27      ScanVote        Total number of ballots = 1224.
May 18/2022 10:53:56      ScanVote        Ballot 24 processed successfully.
May 18/2022 10:53:56      ScanVote        Total number of ballots = 1225.
May 18/2022 10:54:37      ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 18/2022 10:54:37      ScanVote        Motor steps: 2001, max MotorSteps: 2000
May 18/2022 10:54:37      ScanVote        Table: 2, current index: 1
May 18/2022 10:54:37       Scanner        Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 18/2022 10:54:38      ScanVote        Actual scanning of ballot failed with
error [46022].
May 18/2022 10:54:38      ScanVote        Ballot's size exceeds maximum expected
ballot size.
May 18/2022 10:54:38      ScanVote        Ballot has been reversed.
May 18/2022 10:55:00      ScanVote        Ballot 46 processed successfully.
May 18/2022 10:55:00      ScanVote        Total number of ballots = 1226.
May 18/2022 10:55:51      ScanVote        Ballot 5 processed successfully.
May 18/2022 10:55:51      ScanVote        Total number of ballots = 1227.
May 18/2022 10:56:13      ScanVote        Ballot 24 processed successfully.
May 18/2022 10:56:13      ScanVote        Total number of ballots = 1228.
May 18/2022 10:58:44      ScanVote        Ballot 24 processed successfully.
May 18/2022 10:58:44      ScanVote        Total number of ballots = 1229.
May 18/2022 11:09:11      ScanVote        Ballot 37 processed successfully.
May 18/2022 11:09:11      ScanVote        Total number of ballots = 1230.
May 18/2022 11:15:34      ScanVote        Ballot 47 processed successfully.
May 18/2022 11:15:34      ScanVote        Total number of ballots = 1231.
May 18/2022 11:17:05      ScanVote        Ballot 47 processed successfully.
May 18/2022 11:17:05      ScanVote        Total number of ballots = 1232.
May 18/2022 11:21:48      ScanVote        Ballot 29 processed successfully.
May 18/2022 11:21:48      ScanVote        Total number of ballots = 1233.
May 18/2022 11:23:19      ScanVote        Ballot 23 processed successfully.
May 18/2022 11:23:19      ScanVote        Total number of ballots = 1234.
May 18/2022 11:23:49      ScanVote        Ballot 23 processed successfully.
May 18/2022 11:23:49      ScanVote        Total number of ballots = 1235.
May 18/2022 11:28:21      ScanVote        Ballot 37 processed successfully.
May 18/2022 11:28:21      ScanVote        Total number of ballots = 1236.
May 18/2022 11:28:52      ScanVote        Ballot 37 processed successfully.
May 18/2022 11:28:52      ScanVote        Total number of ballots = 1237.
May 18/2022 11:30:16      ScanVote        Ballot 47 processed successfully.
May 18/2022 11:30:16      ScanVote        Total number of ballots = 1238.
May 18/2022 11:30:58      ScanVote        Ballot 47 processed successfully.
May 18/2022 11:30:58      ScanVote        Total number of ballots = 1239.
May 18/2022 11:43:46      ScanVote        Ballot 47 processed successfully.
May 18/2022 11:43:46      ScanVote        Total number of ballots = 1240.
May 18/2022 11:45:52      ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 18/2022 11:45:52      ScanVote        Motor steps: 471, max MotorSteps: 470
```

```
May 18/2022 11:45:52    ScanVote          Table: 0, current index: 2
May 18/2022 11:45:52     Scanner          Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 18/2022 11:45:53    ScanVote          Actual scanning of ballot failed with
error [46022].
May 18/2022 11:45:53    ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 18/2022 11:45:53    ScanVote          Ballot has been reversed.
May 18/2022 11:46:10    ScanVote          Ballot 8 processed successfully.
May 18/2022 11:46:10    ScanVote          Total number of ballots = 1241.
May 18/2022 11:46:53    ScanVote          Ballot 31 processed successfully.
May 18/2022 11:46:53    ScanVote          Total number of ballots = 1242.
May 18/2022 11:48:33    ScanVote          Ballot 31 processed successfully.
May 18/2022 11:48:33    ScanVote          Total number of ballots = 1243.
May 18/2022 11:50:18    ScanVote          Ballot 46 processed successfully.
May 18/2022 11:50:18    ScanVote          Total number of ballots = 1244.
May 18/2022 11:50:49    ScanVote          Ballot 30 processed successfully.
May 18/2022 11:50:49    ScanVote          Total number of ballots = 1245.
May 18/2022 11:52:24    ScanVote          Ballot 31 processed successfully.
May 18/2022 11:52:24    ScanVote          Total number of ballots = 1246.
May 18/2022 11:56:02    ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 18/2022 11:56:02    ScanVote          Motor steps: 236, max MotorSteps: 2000
May 18/2022 11:56:02    ScanVote          Table: 2, current index: 1
May 18/2022 11:56:02     Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 18/2022 11:56:02    ScanVote          Actual scanning of ballot failed with
error [46023].
May 18/2022 11:56:02    ScanVote Audit    Scanner transport error.
May 18/2022 11:56:02    ScanVote          Ballot has been reversed.
May 18/2022 11:56:31    ScanVote          Ballot 47 processed successfully.
May 18/2022 11:56:31    ScanVote          Total number of ballots = 1247.
May 18/2022 11:58:04    ScanVote          Ballot 8 processed successfully.
May 18/2022 11:58:04    ScanVote          Total number of ballots = 1248.
May 18/2022 11:58:57    ScanVote          Ballot 37 processed successfully.
May 18/2022 11:58:57    ScanVote          Total number of ballots = 1249.
May 18/2022 11:59:17    ScanVote          Ballot 36 processed successfully.
May 18/2022 11:59:17    ScanVote          Total number of ballots = 1250.
May 18/2022 12:00:40    ScanVote          Ballot 37 processed successfully.
May 18/2022 12:00:40    ScanVote          Total number of ballots = 1251.
May 18/2022 12:02:31    ScanVote          Ballot 47 processed successfully.
May 18/2022 12:02:31    ScanVote          Total number of ballots = 1252.
May 18/2022 12:04:34     Image Warning    Image scan could not find QR code on
ballot.
May 18/2022 12:04:34    ScanVote Warning  - bottom side start marker (top left
corner), RectangleFind rcTop=52229 rcBottom=52228 rcLeft=0 rcRight=0
May 18/2022 12:04:34    ScanVote Warning  + Ballot format or id is unrecognizable.
May 18/2022 12:04:36    ScanVote          Ballot has been reversed.
```

```
May 18/2022 12:04:53     ScanVote          Ballot 30 processed successfully.
May 18/2022 12:04:53     ScanVote          Total number of ballots = 1253.
May 18/2022 12:05:59     ScanVote          Ballot 37 processed successfully.
May 18/2022 12:05:59     ScanVote          Total number of ballots = 1254.
May 18/2022 12:08:27     ScanVote          Ballot 24 processed successfully.
May 18/2022 12:08:27     ScanVote          Total number of ballots = 1255.
May 18/2022 12:09:45     ScanVote          Ballot 5 processed successfully.
May 18/2022 12:09:45     ScanVote          Total number of ballots = 1256.
May 18/2022 12:11:52     ScanVote          Ballot 24 processed successfully.
May 18/2022 12:11:52     ScanVote          Total number of ballots = 1257.
May 18/2022 12:13:09     ScanVote          Ballot 23 processed successfully.
May 18/2022 12:13:09     ScanVote          Total number of ballots = 1258.
May 18/2022 12:15:39     ScanVote          Ballot 24 processed successfully.
May 18/2022 12:15:39     ScanVote          Total number of ballots = 1259.
May 18/2022 12:20:02     ScanVote          Ballot 24 processed successfully.
May 18/2022 12:20:02     ScanVote          Total number of ballots = 1260.
May 18/2022 12:20:29     ScanVote          Ballot 47 processed successfully.
May 18/2022 12:20:29     ScanVote          Total number of ballots = 1261.
May 18/2022 12:27:34     ScanVote          Ballot 37 processed successfully.
May 18/2022 12:27:34     ScanVote          Total number of ballots = 1262.
May 18/2022 12:30:01     ScanVote          Ballot 37 processed successfully.
May 18/2022 12:30:01     ScanVote          Total number of ballots = 1263.
May 18/2022 12:35:42     ScanVote          Ballot 37 processed successfully.
May 18/2022 12:35:42     ScanVote          Total number of ballots = 1264.
May 18/2022 12:37:03     ScanVote          Ballot 37 processed successfully.
May 18/2022 12:37:03     ScanVote          Total number of ballots = 1265.
May 18/2022 12:38:13     ScanVote          Ballot 7 processed successfully.
May 18/2022 12:38:13     ScanVote          Total number of ballots = 1266.
May 18/2022 12:40:41     ScanVote          Ballot 37 processed successfully.
May 18/2022 12:40:41     ScanVote          Total number of ballots = 1267.
May 18/2022 12:41:56     ScanVote          Ballot 27 processed successfully.
May 18/2022 12:41:56     ScanVote          Total number of ballots = 1268.
May 18/2022 12:42:25     ScanVote          Ballot 47 processed successfully.
May 18/2022 12:42:25     ScanVote          Total number of ballots = 1269.
May 18/2022 12:44:47     ScanVote          Ballot 26 processed successfully.
May 18/2022 12:44:47     ScanVote          Total number of ballots = 1270.
May 18/2022 12:47:07     ScanVote          Ballot 9 processed successfully.
May 18/2022 12:47:07     ScanVote          Total number of ballots = 1271.
May 18/2022 12:51:46     ScanVote          Ballot 30 processed successfully.
May 18/2022 12:51:46     ScanVote          Total number of ballots = 1272.
May 18/2022 12:54:44     ScanVote          Ballot 47 processed successfully.
May 18/2022 12:54:44     ScanVote          Total number of ballots = 1273.
May 18/2022 13:01:17     ScanVote          Ballot 24 processed successfully.
May 18/2022 13:01:17     ScanVote          Total number of ballots = 1274.
May 18/2022 13:02:31     ScanVote          Ballot 4 processed successfully.
May 18/2022 13:02:31     ScanVote          Total number of ballots = 1275.
May 18/2022 13:03:59     ScanVote          Ballot 5 processed successfully.
May 18/2022 13:03:59     ScanVote          Total number of ballots = 1276.
```

```
May 18/2022 13:06:26     ScanVote          Ballot 47 processed successfully.
May 18/2022 13:06:26     ScanVote          Total number of ballots = 1277.
May 18/2022 13:20:08     ScanVote          Ballot 7 processed successfully.
May 18/2022 13:20:08     ScanVote          Total number of ballots = 1278.
May 18/2022 13:27:45     ScanVote          Ballot 47 processed successfully.
May 18/2022 13:27:45     ScanVote          Total number of ballots = 1279.
May 18/2022 13:34:17     ScanVote          Ballot 47 processed successfully.
May 18/2022 13:34:17     ScanVote          Total number of ballots = 1280.
May 18/2022 13:37:20     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 18/2022 13:37:20     ScanVote          Motor steps: 1, max MotorSteps: 2000
May 18/2022 13:37:20     ScanVote          Table: 2, current index: 1
May 18/2022 13:37:20      Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 18/2022 13:37:20     ScanVote          Actual scanning of ballot failed with
error [46023].
May 18/2022 13:37:20     ScanVote Audit    Scanner transport error.
May 18/2022 13:37:20     ScanVote          Ballot has been reversed.
May 18/2022 13:37:37     ScanVote          Ballot 47 processed successfully.
May 18/2022 13:37:37     ScanVote          Total number of ballots = 1281.
May 18/2022 13:42:07     ScanVote          Ballot 24 processed successfully.
May 18/2022 13:42:07     ScanVote          Total number of ballots = 1282.
May 18/2022 13:43:40     ScanVote          Ballot 47 processed successfully.
May 18/2022 13:43:40     ScanVote          Total number of ballots = 1283.
May 18/2022 13:44:20     ScanVote          Ballot 36 processed successfully.
May 18/2022 13:44:20     ScanVote          Total number of ballots = 1284.
May 18/2022 13:47:41     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 18/2022 13:47:41     ScanVote          Motor steps: 7, max MotorSteps: 2000
May 18/2022 13:47:41     ScanVote          Table: 2, current index: 1
May 18/2022 13:47:41      Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 18/2022 13:47:42     ScanVote          Actual scanning of ballot failed with
error [46023].
May 18/2022 13:47:42     ScanVote Audit    Scanner transport error.
May 18/2022 13:47:42     ScanVote          Ballot has been reversed.
May 18/2022 13:48:07     ScanVote          Ballot 24 processed successfully.
May 18/2022 13:48:07     ScanVote          Total number of ballots = 1285.
May 18/2022 13:51:19     ScanVote          Ballot 46 processed successfully.
May 18/2022 13:51:19     ScanVote          Total number of ballots = 1286.
May 18/2022 13:52:25      Image Warning    Image scan could not find QR code on
ballot.
May 18/2022 13:52:25     ScanVote Warning  + Ballot format or id is unrecognizable.
May 18/2022 13:52:27     ScanVote          Ballot has been reversed.
May 18/2022 13:52:44     ScanVote          Ballot 40 processed successfully.
May 18/2022 13:52:44     ScanVote          Total number of ballots = 1287.
May 18/2022 13:54:28     ScanVote          Ballot 37 processed successfully.
May 18/2022 13:54:28     ScanVote          Total number of ballots = 1288.
```

```
May 18/2022 13:56:23    ScanVote           Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 18/2022 13:56:23    ScanVote           Motor steps: 18, max MotorSteps: 2000
May 18/2022 13:56:23    ScanVote           Table: 2, current index: 1
May 18/2022 13:56:23     Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 18/2022 13:56:23    ScanVote           Actual scanning of ballot failed with
error [46023].
May 18/2022 13:56:23    ScanVote Audit    Scanner transport error.
May 18/2022 13:56:23    ScanVote           Ballot has been reversed.
May 18/2022 13:56:27    ScanVote           Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 18/2022 13:56:27    ScanVote           Motor steps: 96, max MotorSteps: 2000
May 18/2022 13:56:27    ScanVote           Table: 2, current index: 1
May 18/2022 13:56:27     Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 18/2022 13:56:27    ScanVote           Actual scanning of ballot failed with
error [46023].
May 18/2022 13:56:27    ScanVote Audit    Scanner transport error.
May 18/2022 13:56:27    ScanVote           Ballot has been reversed.
May 18/2022 13:56:35    ScanVote Warning   + error, crop top image (top edge)
average=113 length=89 height=2411
May 18/2022 13:56:35    ScanVote Warning   + error, crop top image (top edge)
average=113 length=89 height=2411
May 18/2022 13:56:35    ScanVote Warning  + Ballot format or id is unrecognizable.
May 18/2022 13:56:37    ScanVote           Ballot has been reversed.
May 18/2022 13:56:51    ScanVote           Ballot 37 processed successfully.
May 18/2022 13:56:51    ScanVote           Total number of ballots = 1289.
May 18/2022 14:21:59    ScanVote           Ballot 31 processed successfully.
May 18/2022 14:21:59    ScanVote           Total number of ballots = 1290.
May 18/2022 14:25:52    ScanVote           Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 18/2022 14:25:52    ScanVote           Motor steps: 1, max MotorSteps: 2000
May 18/2022 14:25:52    ScanVote           Table: 2, current index: 1
May 18/2022 14:25:52     Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 18/2022 14:25:53    ScanVote           Actual scanning of ballot failed with
error [46023].
May 18/2022 14:25:53    ScanVote Audit    Scanner transport error.
May 18/2022 14:25:53    ScanVote           Ballot has been reversed.
May 18/2022 14:26:18    ScanVote           Ballot 24 processed successfully.
May 18/2022 14:26:18    ScanVote           Total number of ballots = 1291.
May 18/2022 14:34:27    ScanVote           Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 18/2022 14:34:27    ScanVote           Motor steps: 186, max MotorSteps: 2000
May 18/2022 14:34:27    ScanVote           Table: 2, current index: 1
May 18/2022 14:34:27     Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
```

```
May 18/2022 14:34:27     ScanVote          Actual scanning of ballot failed with
error [46023].
May 18/2022 14:34:27     ScanVote Audit    Scanner transport error.
May 18/2022 14:34:27     ScanVote          Ballot has been reversed.
May 18/2022 14:34:43     ScanVote          Ballot 47 processed successfully.
May 18/2022 14:34:43     ScanVote          Total number of ballots = 1292.
May 18/2022 14:40:25     ScanVote          Ballot 47 processed successfully.
May 18/2022 14:40:25     ScanVote          Total number of ballots = 1293.
May 18/2022 14:50:53     ScanVote          Ballot 27 processed successfully.
May 18/2022 14:50:53     ScanVote          Total number of ballots = 1294.
May 18/2022 14:57:40     ScanVote          Ballot 47 processed successfully.
May 18/2022 14:57:40     ScanVote          Total number of ballots = 1295.
May 18/2022 15:00:42     ScanVote          Ballot 37 processed successfully.
May 18/2022 15:00:42     ScanVote          Total number of ballots = 1296.
May 18/2022 15:03:47     ScanVote          Ballot 36 processed successfully.
May 18/2022 15:03:47     ScanVote          Total number of ballots = 1297.
May 18/2022 15:06:56     ScanVote          Ballot 46 processed successfully.
May 18/2022 15:06:56     ScanVote          Total number of ballots = 1298.
May 18/2022 15:07:19     ScanVote          Ballot 28 processed successfully.
May 18/2022 15:07:19     ScanVote          Total number of ballots = 1299.
May 18/2022 15:18:51     ScanVote          Ballot 24 processed successfully.
May 18/2022 15:18:51     ScanVote          Total number of ballots = 1300.
May 18/2022 15:22:46     ScanVote          Ballot 36 processed successfully.
May 18/2022 15:22:46     ScanVote          Total number of ballots = 1301.
May 18/2022 15:33:11     ScanVote          Ballot 37 processed successfully.
May 18/2022 15:33:11     ScanVote          Total number of ballots = 1302.
May 18/2022 15:40:32     ScanVote          Ballot 23 processed successfully.
May 18/2022 15:40:32     ScanVote          Total number of ballots = 1303.
May 18/2022 15:42:40     ScanVote          Ballot 26 processed successfully.
May 18/2022 15:42:40     ScanVote          Total number of ballots = 1304.
May 18/2022 15:43:35     ScanVote          Ballot 26 processed successfully.
May 18/2022 15:43:35     ScanVote          Total number of ballots = 1305.
May 18/2022 15:44:06     ScanVote          Ballot 47 processed successfully.
May 18/2022 15:44:06     ScanVote          Total number of ballots = 1306.
May 18/2022 15:54:27     ScanVote          Ballot 7 processed successfully.
May 18/2022 15:54:27     ScanVote          Total number of ballots = 1307.
May 18/2022 15:57:21     ScanVote          Ballot 37 processed successfully.
May 18/2022 15:57:21     ScanVote          Total number of ballots = 1308.
May 18/2022 16:02:50     ScanVote          Ballot 37 processed successfully.
May 18/2022 16:02:50     ScanVote          Total number of ballots = 1309.
May 18/2022 16:05:50     ScanVote          Ballot 47 processed successfully.
May 18/2022 16:05:50     ScanVote          Total number of ballots = 1310.
May 18/2022 16:20:54     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 18/2022 16:20:54     ScanVote          Motor steps: 608, max MotorSteps: 2000
May 18/2022 16:20:54     ScanVote          Table: 2, current index: 1
May 18/2022 16:20:54     Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
```

```
May 18/2022 16:20:54     ScanVote          Actual scanning of ballot failed with
error [46023].
May 18/2022 16:20:54     ScanVote Audit    Scanner transport error.
May 18/2022 16:20:54     ScanVote          Ballot has been reversed.
May 18/2022 16:21:08     ScanVote          Ballot 47 processed successfully.
May 18/2022 16:21:09     ScanVote          Total number of ballots = 1311.
May 18/2022 16:24:46     ScanVote          Ballot 7 processed successfully.
May 18/2022 16:24:46     ScanVote          Total number of ballots = 1312.
May 18/2022 16:32:27     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 18/2022 16:32:27     ScanVote          Motor steps: 248, max MotorSteps: 2000
May 18/2022 16:32:27     ScanVote          Table: 2, current index: 1
May 18/2022 16:32:27      Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 18/2022 16:32:27     ScanVote          Actual scanning of ballot failed with
error [46023].
May 18/2022 16:32:27     ScanVote Audit    Scanner transport error.
May 18/2022 16:32:27     ScanVote          Ballot has been reversed.
May 18/2022 16:32:39     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 18/2022 16:32:39     ScanVote          Motor steps: 9, max MotorSteps: 2000
May 18/2022 16:32:39     ScanVote          Table: 2, current index: 1
May 18/2022 16:32:39      Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 18/2022 16:32:40     ScanVote          Actual scanning of ballot failed with
error [46023].
May 18/2022 16:32:40     ScanVote Audit    Scanner transport error.
May 18/2022 16:32:40     ScanVote          Ballot has been reversed.
May 18/2022 16:33:02     ScanVote          Ballot 30 processed successfully.
May 18/2022 16:33:02     ScanVote          Total number of ballots = 1313.
May 18/2022 16:33:32     ScanVote          Ballot 27 processed successfully.
May 18/2022 16:33:32     ScanVote          Total number of ballots = 1314.
May 18/2022 16:44:16     ScanVote          Ballot 7 processed successfully.
May 18/2022 16:44:16     ScanVote          Total number of ballots = 1315.
May 18/2022 16:50:19     ScanVote          Ballot 32 processed successfully.
May 18/2022 16:50:19     ScanVote          Total number of ballots = 1316.
May 18/2022 16:52:00     ScanVote          Ballot 47 processed successfully.
May 18/2022 16:52:00     ScanVote          Total number of ballots = 1317.
May 18/2022 17:00:16     ScanVote          Ballot 47 processed successfully.
May 18/2022 17:00:16     ScanVote          Total number of ballots = 1318.
May 18/2022 17:19:32     Security Audit     Administrator key for 'Admin' detected.
May 18/2022 17:19:32       Admin Audit     Administrative Key inserted
May 18/2022 17:19:35       Admin Audit     Admin chose to Shutdown the Unit
May 18/2022 17:19:44       Admin Audit     Shutdown system.
May 18/2022 17:19:45      Control          >> DvsShutdown(fast:00000000).
May 18/2022 17:19:45       Admin Audit     Creating total results file
May 18/2022 17:19:45     Election          Beginning to create Total Results file.
May 18/2022 17:20:35     Election          - Successfully created Total Results file
```

'/cflash/1_1_65_0_TOTALS.DVD'.

```
May 18/2022 17:20:35      Admin Audit      Total Results completed (rc=0)
May 18/2022 17:20:35      Control          >> Shutting down AVS.
May 18/2022 17:20:35      Control          >> Module (  WavDecoder) shutdown
successful.
May 18/2022 17:20:37      Control          >> Module (       Event) shutdown
successful.
May 18/2022 17:20:38      Control          >> Module (    Election) shutdown
successful.
May 18/2022 17:20:38      Control          >> Module (       Admin) shutdown
successful.
May 18/2022 17:20:38      Control          >> Module ( Diagnostics) shutdown
successful.
May 19/2022 08:13:15      Control          >> Module (     Logging) Initialize
successful.
May 19/2022 08:13:15      Control          >> Module (      Module) Initialize
successful.
May 19/2022 08:13:15      Control          >> Module (       Event) Initialize
successful.
May 19/2022 08:13:15      Control          >> Module (        GPIO) Initialize
successful.
May 19/2022 08:13:15      Control          >> Module (        UART) Initialize
successful.
May 19/2022 08:13:15      Control          >> Module (        QSPI) Initialize
successful.
May 19/2022 08:13:15      Control          >> Module (    Graphics) Initialize
successful.
May 19/2022 08:13:15      Control          >> Module (     Battery) Initialize
successful.
May 19/2022 08:13:15      Control          >> Module (Mc5249AudioCtrl) Initialize
successful.
May 19/2022 08:13:15      Control          >> Module (AtiDeviceInput) Initialize
successful.
May 19/2022 08:13:15      Control          >> Module (SipNPuffDeviceInput) Initialize
successful.
May 19/2022 08:13:15      Control          >> Module (PaddleDeviceInput) Initialize
successful.
May 19/2022 08:13:15      Control          >> Module (         Key) Initialize
successful.
May 19/2022 08:13:16      Control          >> Module ( Display I/F) Initialize
successful.
May 19/2022 08:13:16      Control          >> Module (   Print I/F) Initialize
successful.
May 19/2022 08:13:16      Control          >> Module (         DCF) Initialize
successful.
May 19/2022 08:13:16      Control          >> Module (     Scanner) Initialize
successful.
May 19/2022 08:13:16      Control          >> Module (    Election) Initialize
```

successful.
May 19/2022 08:13:16   Control   >> Module (Image) Initialize
successful.
May 19/2022 08:13:16   Control   >> Module (Power I/F) Initialize
successful.
May 19/2022 08:13:16   Control   >> Module (Telecomm) Initialize
successful.
May 19/2022 08:13:16   Security   No Asymmetric Cryptographic Keys found
(rc=10027).
May 19/2022 08:13:16   Control   >> Module (Security) Initialize
successful.
May 19/2022 08:13:16   Control   >> Module (WavDecoder) Initialize
successful.
May 19/2022 08:13:16   Control   >> Module (AudioFileManager) Initialize
successful.
May 19/2022 08:13:16   Control   >> Module (AvPaddleSession) Initialize
successful.
May 19/2022 08:13:16   Control   >> Module (AvSipNPuffSession) Initialize
successful.
May 19/2022 08:13:16   Control   >> Module (AudioAtiSession) Initialize
successful.
May 19/2022 08:13:16   Control   >> Module (AtiBallotReviewSession)
Initialize successful.
May 19/2022 08:13:16   Control   >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 19/2022 08:13:16   Control   >> Module (PaddleBallotReviewSession)
Initialize successful.
May 19/2022 08:13:16   Control   >> Module (SessionCtrl) Initialize
successful.
May 19/2022 08:13:16   Control   >> Module (Admin) Initialize
successful.
May 19/2022 08:13:16   Control   >> Module (ScanVote) Initialize
successful.
May 19/2022 08:13:16   Control   >> Module (Audio) Initialize
successful.
May 19/2022 08:13:16   Control   >> Module (Report) Initialize
successful.
May 19/2022 08:13:16   Control   >> Module (Diagnostics) Initialize
successful.
May 19/2022 08:13:16   Control   >> Module (Control) Initialize
successful.
May 19/2022 08:13:31   Power I/F   Battery state [s=be,t=2c,m=ffea] present=1
charge=0 ac=1, level=Charging
May 19/2022 08:13:42   Security Audit   Administrator key for 'Admin' detected.
May 19/2022 08:13:57   Security Audit   Using Symmetric keys
May 19/2022 08:13:58   DCF Audit   System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 19/2022 08:13:58   Control   Informing user: 'Security Key verified'

```
May 19/2022 08:14:03    Control          Loading Bitmap Font files...
May 19/2022 08:14:21    Control          AVS write-in font file loaded.
May 19/2022 08:14:22 Display I/F         Loading message customization file...
May 19/2022 08:14:22 Display I/F         Loaded message customization file for
'English Forceful Ballot Casting'.
May 19/2022 08:14:22 Display I/F             Message Strings Updated: 8/816.
Unknown: 0.
May 19/2022 08:14:22    Control          Loading voter message tables...
May 19/2022 08:14:22    Control          ...but none were specified.
May 19/2022 08:14:22    Control          Verifying voter message tables...
May 19/2022 08:14:22    Control          ...Checking that all required font
characters are present.
May 19/2022 08:14:22    Control          ... Soft fonts cover all voter messages.
May 19/2022 08:14:22    Control          Auditmark character set: Reading soft font
file...
May 19/2022 08:14:23    Control          ... Auditmark character set file loaded.
May 19/2022 08:14:23    Logging          Appending startup messages to log file...
May 19/2022 08:14:39    Logging          ... startup messages appended to log file.
May 19/2022 08:14:39    Control          Loading election files
May 19/2022 08:14:39    Election         Database Open: Reading Election Definition
files...
May 19/2022 08:14:51    Election         Database Opened Successfully.
May 19/2022 08:14:51    Election         Election Startup completed successfully.
May 19/2022 08:14:51    Election         Comparing Raw Results files on primary and
secondary cards...
May 19/2022 08:14:55    Election         ... Raw Results files match.
May 19/2022 08:14:55    Election         Verifying integrity of Raw Results file...
May 19/2022 08:15:11    Election         ... Raw Results file contents verified.
May 19/2022 08:15:11    Election         Comparing Detail Results files on primary
and secondary cards...
May 19/2022 08:15:17    Election         ... Detail Results files match.
May 19/2022 08:15:17    Election         Verifying integrity of Detail Results
file...
May 19/2022 08:15:39    Election         ... Detail Results file contents verified.
May 19/2022 08:15:39    Election         Comparing Write-in Image files on primary
and secondary cards...
May 19/2022 08:15:39    Election         ... Write-in Images files match.
May 19/2022 08:15:39    Election         Verifying integrity of Write-In Images
file...
May 19/2022 08:15:39    Election         ... Write-In Images file contents
verified.
May 19/2022 08:15:40    Election         50 Ballots known. Maximum length =18.0 in.
May 19/2022 08:15:40    Election             1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
May 19/2022 08:15:40    Election            17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
May 19/2022 08:15:40    Election            33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
```

```
May 19/2022 08:15:40     Election              49    50
May 19/2022 08:15:40     Election          Election StartResults completed
successfully.
May 19/2022 08:15:40     Control           Building total results structure...
May 19/2022 08:15:41     Election          5 Ballot Groups present
May 19/2022 08:15:47     Control           ... Total results structure complete
May 19/2022 08:15:47     Security          Verifying integrity of 1318 image(s)...
May 19/2022 08:16:31     Security          ... 1318 image(s) verified.
May 19/2022 08:16:31    Print I/F          Configured printer type = Seiko
May 19/2022 08:16:32 Mc5249AudioCtrl         playback thread started
May 19/2022 08:16:32 Mc5249AudioCtrl         Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 19/2022 08:16:36     Scanner           ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 19/2022 08:16:36     Scanner           ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 19/2022 08:16:36     Scanner           ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 19/2022 08:16:36     Scanner           ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 19/2022 08:16:36     Scanner           ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 19/2022 08:16:36     Scanner           ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 19/2022 08:16:36     Scanner           ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 19/2022 08:16:36     Scanner           ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 19/2022 08:16:36     Scanner           Sensor mask[0x3f]
May 19/2022 08:16:36     Scanner           SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 19/2022 08:16:36     Scanner           SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 19/2022 08:16:36     Scanner           SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 19/2022 08:16:36     Scanner           SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 19/2022 08:16:36     Scanner           SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 19/2022 08:16:36     Scanner           SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 19/2022 08:16:36     Scanner           SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 19/2022 08:16:36     Scanner           SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 19/2022 08:16:36     Scanner           SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 19/2022 08:16:36     Scanner           SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
```

MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 19/2022 08:16:36   Scanner   SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 19/2022 08:16:36   Scanner   SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 19/2022 08:16:36   Scanner   SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 19/2022 08:16:36   Scanner   SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 19/2022 08:16:36   Scanner   Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 19/2022 08:16:36   Scanner   Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 19/2022 08:16:37   ScanVote   Ballot has been reversed.
May 19/2022 08:16:37   Admin Audit   * Bit 48 =   1000000000000
May 19/2022 08:16:37   Admin   ********************************
May 19/2022 08:16:37   Admin Audit   * System Starting
May 19/2022 08:16:37   Admin Audit   * Model Type PCOS-320C (Rev 1072)
May 19/2022 08:16:37   Admin Audit   * Serial Number: AAFAJHO0179
May 19/2022 08:16:37   Admin Audit   * Protective Counter: 4535
May 19/2022 08:16:37   Admin Audit   * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 19/2022 08:16:37   Admin Audit   * Election Project: Butts 2022 05 24 Gen
Prim C
May 19/2022 08:16:37   Admin   ********************************
May 19/2022 08:16:45   Security   Self testing AES...
May 19/2022 08:16:45   Security   ...Passed.
May 19/2022 08:16:45   Security   SHA-256 test #1:
May 19/2022 08:16:45   Security   SHA self test passed.
May 19/2022 08:16:45   Security   SHA-256 test #2:
May 19/2022 08:16:45   Security   SHA self test passed.
May 19/2022 08:16:45   Security   SHA-256 test #3:
May 19/2022 08:16:51   Security   SHA self test passed.
May 19/2022 08:18:04   Admin Audit   Admin chose to Open Poll
May 19/2022 08:18:04   Admin Audit   Admin notified that results are non-zero.
May 19/2022 08:18:10   Admin Audit   Admin chose to Continue so as to add to
those results.
May 19/2022 08:18:10   Report   Printing 1 copy of STATUS TAPE
May 19/2022 08:18:24   Admin Audit   Administrator declined to print another
copy of STATUS TAPE.
May 19/2022 08:18:24   Admin Audit   Poll already Opened with ballots cast for
Voting Location ID 1 and Tabulator ID 65
May 19/2022 08:22:55   ScanVote Warning - bottom side start marker (top left
corner), RectangleFind rcTop=52229 rcBottom=0 rcLeft=0 rcRight=0
May 19/2022 08:22:55   ScanVote Warning + Ballot format or id is unrecognizable.
May 19/2022 08:22:58   ScanVote   Detected machine-generated ballot.
May 19/2022 08:23:07   ScanVote   Ballot 8 processed successfully.
May 19/2022 08:23:07   ScanVote   Total number of ballots = 1319.

```
May 19/2022 08:43:03     ScanVote          Ballot 24 processed successfully.
May 19/2022 08:43:03     ScanVote          Total number of ballots = 1320.
May 19/2022 08:46:09     ScanVote          Ballot 36 processed successfully.
May 19/2022 08:46:09     ScanVote          Total number of ballots = 1321.
May 19/2022 09:02:30     ScanVote          Ballot 47 processed successfully.
May 19/2022 09:02:30     ScanVote          Total number of ballots = 1322.
May 19/2022 09:07:24     ScanVote          Ballot 30 processed successfully.
May 19/2022 09:07:24     ScanVote          Total number of ballots = 1323.
May 19/2022 09:17:59     ScanVote          Ballot 5 processed successfully.
May 19/2022 09:17:59     ScanVote          Total number of ballots = 1324.
May 19/2022 09:30:51     ScanVote          Ballot 8 processed successfully.
May 19/2022 09:30:51     ScanVote          Total number of ballots = 1325.
May 19/2022 09:32:43     ScanVote          Ballot 37 processed successfully.
May 19/2022 09:32:43     ScanVote          Total number of ballots = 1326.
May 19/2022 09:44:14     ScanVote          Ballot 24 processed successfully.
May 19/2022 09:44:14     ScanVote          Total number of ballots = 1327.
May 19/2022 09:52:25      Image Warning   Image scan could not find QR code on
ballot.
May 19/2022 09:52:25     ScanVote Warning  - bottom side start marker (top left
corner), RectangleFind rcTop=52229 rcBottom=52228 rcLeft=0 rcRight=0
May 19/2022 09:52:25     ScanVote Warning  + Ballot format or id is unrecognizable.
May 19/2022 09:52:27     ScanVote          Ballot has been reversed.
May 19/2022 09:52:40     ScanVote          Ballot 47 processed successfully.
May 19/2022 09:52:40     ScanVote          Total number of ballots = 1328.
May 19/2022 09:55:44     ScanVote          Ballot 47 processed successfully.
May 19/2022 09:55:44     ScanVote          Total number of ballots = 1329.
May 19/2022 10:07:51     ScanVote          Ballot 46 processed successfully.
May 19/2022 10:07:51     ScanVote          Total number of ballots = 1330.
May 19/2022 10:11:26     ScanVote          Ballot 47 processed successfully.
May 19/2022 10:11:26     ScanVote          Total number of ballots = 1331.
May 19/2022 10:13:36     ScanVote          Ballot 24 processed successfully.
May 19/2022 10:13:36     ScanVote          Total number of ballots = 1332.
May 19/2022 10:15:14     ScanVote          Ballot 4 processed successfully.
May 19/2022 10:15:14     ScanVote          Total number of ballots = 1333.
May 19/2022 10:19:41     ScanVote          Ballot 37 processed successfully.
May 19/2022 10:19:41     ScanVote          Total number of ballots = 1334.
May 19/2022 10:20:00     ScanVote          Ballot 37 processed successfully.
May 19/2022 10:20:00     ScanVote          Total number of ballots = 1335.
May 19/2022 10:26:16     ScanVote          Ballot 45 processed successfully.
May 19/2022 10:26:16     ScanVote          Total number of ballots = 1336.
May 19/2022 10:40:03     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 19/2022 10:40:03     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 19/2022 10:40:03     ScanVote          Table: 2, current index: 1
May 19/2022 10:40:03      Scanner          Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 19/2022 10:40:03     ScanVote          Actual scanning of ballot failed with
error [46022].
```

```
May 19/2022 10:40:03     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 19/2022 10:40:03     ScanVote          Ballot has been reversed.
May 19/2022 10:40:20     ScanVote          Ballot 8 processed successfully.
May 19/2022 10:40:20     ScanVote          Total number of ballots = 1337.
May 19/2022 11:08:06     ScanVote          Ballot 24 processed successfully.
May 19/2022 11:08:06     ScanVote          Total number of ballots = 1338.
May 19/2022 11:08:40     ScanVote          Ballot 37 processed successfully.
May 19/2022 11:08:40     ScanVote          Total number of ballots = 1339.
May 19/2022 11:28:20     ScanVote          Ballot 23 processed successfully.
May 19/2022 11:28:20     ScanVote          Total number of ballots = 1340.
May 19/2022 11:33:06     ScanVote          Ballot 47 processed successfully.
May 19/2022 11:33:06     ScanVote          Total number of ballots = 1341.
May 19/2022 11:33:18      Image Warning   Image scan could not find QR code on
ballot.
May 19/2022 11:33:18     ScanVote Warning  + Ballot format or id is unrecognizable.
May 19/2022 11:33:20     ScanVote          Ballot has been reversed.
May 19/2022 11:33:35     ScanVote          Ballot 46 processed successfully.
May 19/2022 11:33:35     ScanVote          Total number of ballots = 1342.
May 19/2022 11:37:14     ScanVote          Ballot 24 processed successfully.
May 19/2022 11:37:14     ScanVote          Total number of ballots = 1343.
May 19/2022 11:40:03     ScanVote          Ballot 37 processed successfully.
May 19/2022 11:40:03     ScanVote          Total number of ballots = 1344.
May 19/2022 11:44:32     ScanVote          Ballot 8 processed successfully.
May 19/2022 11:44:32     ScanVote          Total number of ballots = 1345.
May 19/2022 11:53:37     ScanVote          Ballot 24 processed successfully.
May 19/2022 11:53:37     ScanVote          Total number of ballots = 1346.
May 19/2022 12:03:06     ScanVote          Ballot 37 processed successfully.
May 19/2022 12:03:06     ScanVote          Total number of ballots = 1347.
May 19/2022 12:04:11     ScanVote          Ballot 38 processed successfully.
May 19/2022 12:04:11     ScanVote          Total number of ballots = 1348.
May 19/2022 12:06:17     ScanVote          Ballot 23 processed successfully.
May 19/2022 12:06:17     ScanVote          Total number of ballots = 1349.
May 19/2022 12:07:56     ScanVote          Ballot 24 processed successfully.
May 19/2022 12:07:56     ScanVote          Total number of ballots = 1350.
May 19/2022 12:18:09     ScanVote          Ballot 6 processed successfully.
May 19/2022 12:18:09     ScanVote          Total number of ballots = 1351.
May 19/2022 12:29:27     ScanVote          Ballot 37 processed successfully.
May 19/2022 12:29:27     ScanVote          Total number of ballots = 1352.
May 19/2022 12:30:13     ScanVote          Ballot 8 processed successfully.
May 19/2022 12:30:13     ScanVote          Total number of ballots = 1353.
May 19/2022 12:30:22     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 19/2022 12:30:22     ScanVote          Motor steps: 471, max MotorSteps: 470
May 19/2022 12:30:22     ScanVote          Table: 0, current index: 2
May 19/2022 12:30:22      Scanner          Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 19/2022 12:30:22     ScanVote          Actual scanning of ballot failed with
```

error [46022].
May 19/2022 12:30:22   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 19/2022 12:30:22   ScanVote   Ballot has been reversed.
May 19/2022 12:30:35   ScanVote   Ballot 8 processed successfully.
May 19/2022 12:30:35   ScanVote   Total number of ballots = 1354.
May 19/2022 12:32:31   ScanVote   Ballot 8 processed successfully.
May 19/2022 12:32:31   ScanVote   Total number of ballots = 1355.
May 19/2022 12:33:29   ScanVote   Ballot 37 processed successfully.
May 19/2022 12:33:29   ScanVote   Total number of ballots = 1356.
May 19/2022 12:47:34   ScanVote   Ballot 37 processed successfully.
May 19/2022 12:47:34   ScanVote   Total number of ballots = 1357.
May 19/2022 12:48:19   ScanVote   Ballot 37 processed successfully.
May 19/2022 12:48:19   ScanVote   Total number of ballots = 1358.
May 19/2022 12:48:46   ScanVote   Ballot 37 processed successfully.
May 19/2022 12:48:46   ScanVote   Total number of ballots = 1359.
May 19/2022 12:52:22   ScanVote   Ballot 24 processed successfully.
May 19/2022 12:52:22   ScanVote   Total number of ballots = 1360.
May 19/2022 13:01:59   ScanVote   Ballot 4 processed successfully.
May 19/2022 13:01:59   ScanVote   Total number of ballots = 1361.
May 19/2022 13:07:49   ScanVote   Ballot 23 processed successfully.
May 19/2022 13:07:49   ScanVote   Total number of ballots = 1362.
May 19/2022 13:09:39   ScanVote   Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 19/2022 13:09:39   ScanVote   Motor steps: 867, max MotorSteps: 2000
May 19/2022 13:09:39   ScanVote   Table: 2, current index: 1
May 19/2022 13:09:39   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 19/2022 13:09:40   ScanVote   Actual scanning of ballot failed with
error [46023].
May 19/2022 13:09:40   ScanVote Audit   Scanner transport error.
May 19/2022 13:09:40   ScanVote   Ballot has been reversed.
May 19/2022 13:09:56   ScanVote   Ballot 50 processed successfully.
May 19/2022 13:09:56   ScanVote   Total number of ballots = 1363.
May 19/2022 13:11:05   ScanVote   Ballot 50 processed successfully.
May 19/2022 13:11:05   ScanVote   Total number of ballots = 1364.
May 19/2022 13:12:26   ScanVote   Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 19/2022 13:12:26   ScanVote   Motor steps: 2001, max MotorSteps: 2000
May 19/2022 13:12:26   ScanVote   Table: 2, current index: 1
May 19/2022 13:12:26   Scanner   Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 19/2022 13:12:27   ScanVote   Actual scanning of ballot failed with
error [46022].
May 19/2022 13:12:27   ScanVote   Ballot's size exceeds maximum expected
ballot size.
May 19/2022 13:12:27   ScanVote   Ballot has been reversed.
May 19/2022 13:12:48   ScanVote   Ballot 40 processed successfully.

```
May 19/2022 13:12:48     ScanVote          Total number of ballots = 1365.
May 19/2022 13:16:12       Image Warning   Image scan could not find QR code on
ballot.
May 19/2022 13:16:12     ScanVote Warning  + Ballot format or id is unrecognizable.
May 19/2022 13:16:13     ScanVote          Ballot has been reversed.
May 19/2022 13:16:28     ScanVote          Ballot 47 processed successfully.
May 19/2022 13:16:28     ScanVote          Total number of ballots = 1366.
May 19/2022 13:18:00     ScanVote          Ballot 37 processed successfully.
May 19/2022 13:18:00     ScanVote          Total number of ballots = 1367.
May 19/2022 13:19:21     ScanVote          Ballot 7 processed successfully.
May 19/2022 13:19:21     ScanVote          Total number of ballots = 1368.
May 19/2022 13:21:34     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 19/2022 13:21:34     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 19/2022 13:21:34     ScanVote          Table: 2, current index: 1
May 19/2022 13:21:34       Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 19/2022 13:21:34     ScanVote          Actual scanning of ballot failed with
error [46022].
May 19/2022 13:21:34     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 19/2022 13:21:34     ScanVote          Ballot has been reversed.
May 19/2022 13:21:52     ScanVote          Ballot 7 processed successfully.
May 19/2022 13:21:52     ScanVote          Total number of ballots = 1369.
May 19/2022 13:54:09     ScanVote          Ballot 4 processed successfully.
May 19/2022 13:54:09     ScanVote          Total number of ballots = 1370.
May 19/2022 13:57:38     ScanVote          Ballot 37 processed successfully.
May 19/2022 13:57:38     ScanVote          Total number of ballots = 1371.
May 19/2022 14:00:45     ScanVote          Ballot 37 processed successfully.
May 19/2022 14:00:45     ScanVote          Total number of ballots = 1372.
May 19/2022 14:01:05     ScanVote          Ballot 45 processed successfully.
May 19/2022 14:01:05     ScanVote          Total number of ballots = 1373.
May 19/2022 14:01:34     ScanVote          Ballot 4 processed successfully.
May 19/2022 14:01:34     ScanVote          Total number of ballots = 1374.
May 19/2022 14:03:16     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 19/2022 14:03:16     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 19/2022 14:03:16     ScanVote          Table: 2, current index: 1
May 19/2022 14:03:16       Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 19/2022 14:03:17     ScanVote          Actual scanning of ballot failed with
error [46022].
May 19/2022 14:03:17     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 19/2022 14:03:17     ScanVote          Ballot has been reversed.
May 19/2022 14:03:38     ScanVote          Ballot 26 processed successfully.
May 19/2022 14:03:38     ScanVote          Total number of ballots = 1375.
May 19/2022 14:03:55     ScanVote          Ballot 37 processed successfully.
```

```
May 19/2022 14:03:55     ScanVote          Total number of ballots = 1376.
May 19/2022 14:04:11     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 19/2022 14:04:11     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 19/2022 14:04:11     ScanVote          Table: 2, current index: 1
May 19/2022 14:04:11      Scanner          Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 19/2022 14:04:12     ScanVote          Actual scanning of ballot failed with
error [46022].
May 19/2022 14:04:12     ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 19/2022 14:04:12     ScanVote          Ballot has been reversed.
May 19/2022 14:04:25     ScanVote          Ballot 37 processed successfully.
May 19/2022 14:04:25     ScanVote          Total number of ballots = 1377.
May 19/2022 14:05:59     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 19/2022 14:05:59     ScanVote          Motor steps: 1, max MotorSteps: 2000
May 19/2022 14:05:59     ScanVote          Table: 2, current index: 1
May 19/2022 14:05:59      Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 19/2022 14:06:00     ScanVote          Actual scanning of ballot failed with
error [46023].
May 19/2022 14:06:00     ScanVote Audit    Scanner transport error.
May 19/2022 14:06:00     ScanVote          Ballot has been reversed.
May 19/2022 14:06:16     ScanVote          Ballot 37 processed successfully.
May 19/2022 14:06:16     ScanVote          Total number of ballots = 1378.
May 19/2022 14:06:50     ScanVote          Ballot 36 processed successfully.
May 19/2022 14:06:50     ScanVote          Total number of ballots = 1379.
May 19/2022 14:10:52     ScanVote          Ballot 6 processed successfully.
May 19/2022 14:10:52     ScanVote          Total number of ballots = 1380.
May 19/2022 14:11:16     ScanVote          Ballot 6 processed successfully.
May 19/2022 14:11:16     ScanVote          Total number of ballots = 1381.
May 19/2022 14:16:18     ScanVote          Ballot 47 processed successfully.
May 19/2022 14:16:18     ScanVote          Total number of ballots = 1382.
May 19/2022 14:18:50     ScanVote          Ballot 47 processed successfully.
May 19/2022 14:18:50     ScanVote          Total number of ballots = 1383.
May 19/2022 14:20:30     ScanVote          Ballot 5 processed successfully.
May 19/2022 14:20:30     ScanVote          Total number of ballots = 1384.
May 19/2022 14:21:03     ScanVote          Ballot 7 processed successfully.
May 19/2022 14:21:03     ScanVote          Total number of ballots = 1385.
May 19/2022 14:29:30     ScanVote          Ballot 24 processed successfully.
May 19/2022 14:29:30     ScanVote          Total number of ballots = 1386.
May 19/2022 14:32:03     ScanVote          Ballot 26 processed successfully.
May 19/2022 14:32:03     ScanVote          Total number of ballots = 1387.
May 19/2022 14:34:15     ScanVote          Ballot 37 processed successfully.
May 19/2022 14:34:15     ScanVote          Total number of ballots = 1388.
May 19/2022 14:34:57     ScanVote          Ballot 8 processed successfully.
May 19/2022 14:34:57     ScanVote          Total number of ballots = 1389.
```

```
May 19/2022 14:35:18    ScanVote        Ballot 4 processed successfully.
May 19/2022 14:35:18    ScanVote        Total number of ballots = 1390.
May 19/2022 14:37:30    ScanVote Warning  + error, crop top image (top edge)
average=163 length=141 height=2455
May 19/2022 14:37:30    ScanVote Warning  + error, crop top image (top edge)
average=163 length=141 height=2455
May 19/2022 14:37:30    ScanVote Warning + Ballot format or id is unrecognizable.
May 19/2022 14:37:32    ScanVote        Ballot has been reversed.
May 19/2022 14:37:44    ScanVote        Ballot 24 processed successfully.
May 19/2022 14:37:44    ScanVote        Total number of ballots = 1391.
May 19/2022 14:40:04    ScanVote        Ballot 47 processed successfully.
May 19/2022 14:40:04    ScanVote        Total number of ballots = 1392.
May 19/2022 14:44:08    ScanVote        Ballot 24 processed successfully.
May 19/2022 14:44:08    ScanVote        Total number of ballots = 1393.
May 19/2022 14:47:24    ScanVote        Ballot 23 processed successfully.
May 19/2022 14:47:24    ScanVote        Total number of ballots = 1394.
May 19/2022 14:50:10    ScanVote        Ballot 7 processed successfully.
May 19/2022 14:50:11    ScanVote        Total number of ballots = 1395.
May 19/2022 14:52:17    ScanVote        Ballot 47 processed successfully.
May 19/2022 14:52:17    ScanVote        Total number of ballots = 1396.
May 19/2022 14:54:29    ScanVote        Ballot 5 processed successfully.
May 19/2022 14:54:29    ScanVote        Total number of ballots = 1397.
May 19/2022 15:07:10    ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 19/2022 15:07:10    ScanVote        Motor steps: 2001, max MotorSteps: 2000
May 19/2022 15:07:10    ScanVote        Table: 2, current index: 1
May 19/2022 15:07:10    Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 19/2022 15:07:09    ScanVote        Actual scanning of ballot failed with
error [46022].
May 19/2022 15:07:09    ScanVote        Ballot's size exceeds maximum expected
ballot size.
May 19/2022 15:07:09    ScanVote        Ballot has been reversed.
May 19/2022 15:07:24    ScanVote        Ballot 47 processed successfully.
May 19/2022 15:07:24    ScanVote        Total number of ballots = 1398.
May 19/2022 15:11:28    ScanVote        Ballot 47 processed successfully.
May 19/2022 15:11:28    ScanVote        Total number of ballots = 1399.
May 19/2022 15:12:08    ScanVote        Ballot 27 processed successfully.
May 19/2022 15:12:08    ScanVote        Total number of ballots = 1400.
May 19/2022 15:12:29    ScanVote        Ballot 8 processed successfully.
May 19/2022 15:12:29    ScanVote        Total number of ballots = 1401.
May 19/2022 15:16:01    ScanVote        Ballot 27 processed successfully.
May 19/2022 15:16:01    ScanVote        Total number of ballots = 1402.
May 19/2022 15:33:26    ScanVote        Ballot 36 processed successfully.
May 19/2022 15:33:26    ScanVote        Total number of ballots = 1403.
May 19/2022 15:40:54    ScanVote        Ballot 24 processed successfully.
May 19/2022 15:40:54    ScanVote        Total number of ballots = 1404.
May 19/2022 15:43:09    Image Warning   Image scan could not find QR code on
```

ballot.
```
May 19/2022 15:43:09    ScanVote Warning   + Ballot format or id is unrecognizable.
May 19/2022 15:43:11    ScanVote           Ballot has been reversed.
May 19/2022 15:43:25    ScanVote           Ballot 4 processed successfully.
May 19/2022 15:43:25    ScanVote           Total number of ballots = 1405.
May 19/2022 15:43:54    ScanVote           Ballot 27 processed successfully.
May 19/2022 15:43:54    ScanVote           Total number of ballots = 1406.
May 19/2022 15:55:56    ScanVote           Ballot 24 processed successfully.
May 19/2022 15:55:56    ScanVote           Total number of ballots = 1407.
May 19/2022 15:56:33    ScanVote           Ballot 27 processed successfully.
May 19/2022 15:56:33    ScanVote           Total number of ballots = 1408.
May 19/2022 16:04:53    ScanVote           Ballot 47 processed successfully.
May 19/2022 16:04:53    ScanVote           Total number of ballots = 1409.
May 19/2022 16:05:35    ScanVote           Ballot 47 processed successfully.
May 19/2022 16:05:35    ScanVote           Total number of ballots = 1410.
May 19/2022 16:06:05    ScanVote           Ballot 47 processed successfully.
May 19/2022 16:06:05    ScanVote           Total number of ballots = 1411.
May 19/2022 16:13:59    ScanVote           Ballot 25 processed successfully.
May 19/2022 16:13:59    ScanVote           Total number of ballots = 1412.
May 19/2022 16:29:55    ScanVote           Ballot 24 processed successfully.
May 19/2022 16:29:55    ScanVote           Total number of ballots = 1413.
May 19/2022 16:33:29    ScanVote           Ballot 7 processed successfully.
May 19/2022 16:33:29    ScanVote           Total number of ballots = 1414.
May 19/2022 16:43:48    ScanVote           Ballot 47 processed successfully.
May 19/2022 16:43:48    ScanVote           Total number of ballots = 1415.
May 19/2022 16:57:47    ScanVote           Ballot 24 processed successfully.
May 19/2022 16:57:47    ScanVote           Total number of ballots = 1416.
May 19/2022 17:01:52    ScanVote           Ballot 37 processed successfully.
May 19/2022 17:01:52    ScanVote           Total number of ballots = 1417.
May 19/2022 17:12:47       Admin Warning   Error Reading Admin key.
May 19/2022 17:12:50       Admin Warning   Error Reading Admin key.
May 19/2022 17:12:52    Security Audit     Administrator key for 'Admin' detected.
May 19/2022 17:12:52       Admin Audit     Administrative Key inserted
May 19/2022 17:12:57       Admin Audit     Admin chose to Shutdown the Unit
May 19/2022 17:13:10       Admin Audit     Shutdown system.
May 19/2022 17:13:11     Control           >> DvsShutdown(fast:00000000).
May 19/2022 17:13:11       Admin Audit     Creating total results file
May 19/2022 17:13:11     Election          Beginning to create Total Results file.
May 19/2022 17:14:04     Election          - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
May 19/2022 17:14:04       Admin Audit     Total Results completed (rc=0)
May 19/2022 17:14:04     Control           >> Shutting down AVS.
May 19/2022 17:14:04     Control           >> Module (  WavDecoder) shutdown
successful.
May 19/2022 17:14:06     Control           >> Module (      Event) shutdown
successful.
May 19/2022 17:14:07     Control           >> Module (   Election) shutdown
successful.
```

```
May 19/2022 17:14:07     Control         >> Module (      Admin) shutdown
successful.
May 19/2022 17:14:07     Control         >> Module ( Diagnostics) shutdown
successful.
May 20/2022 08:08:17     Control         >> Module (     Logging) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (      Module) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (       Event) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (        GPIO) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (        UART) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (        QSPI) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (    Graphics) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (     Battery) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (Mc5249AudioCtrl) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (AtiDeviceInput) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (SipNPuffDeviceInput) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (PaddleDeviceInput) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (         Key) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module ( Display I/F) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (   Print I/F) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (         DCF) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (     Scanner) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (    Election) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (       Image) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (   Power I/F) Initialize
successful.
May 20/2022 08:08:17     Control         >> Module (    Telecomm) Initialize
successful.
May 20/2022 08:08:17     Security        No Asymmetric Cryptographic Keys found
(rc=10027).
```

```
May 20/2022 08:08:17      Control          >> Module (   Security) Initialize
successful.
May 20/2022 08:08:17      Control          >> Module (  WavDecoder) Initialize
successful.
May 20/2022 08:08:17      Control          >> Module (AudioFileManager) Initialize
successful.
May 20/2022 08:08:17      Control          >> Module (AvPaddleSession) Initialize
successful.
May 20/2022 08:08:17      Control          >> Module (AvSipNPuffSession) Initialize
successful.
May 20/2022 08:08:17      Control          >> Module (AudioAtiSession) Initialize
successful.
May 20/2022 08:08:17      Control          >> Module (AtiBallotReviewSession)
Initialize successful.
May 20/2022 08:08:17      Control          >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 20/2022 08:08:17      Control          >> Module (PaddleBallotReviewSession)
Initialize successful.
May 20/2022 08:08:17      Control          >> Module ( SessionCtrl) Initialize
successful.
May 20/2022 08:08:17      Control          >> Module (      Admin) Initialize
successful.
May 20/2022 08:08:17      Control          >> Module (   ScanVote) Initialize
successful.
May 20/2022 08:08:17      Control          >> Module (      Audio) Initialize
successful.
May 20/2022 08:08:17      Control          >> Module (     Report) Initialize
successful.
May 20/2022 08:08:17      Control          >> Module ( Diagnostics) Initialize
successful.
May 20/2022 08:08:17      Control          >> Module (    Control) Initialize
successful.
May 20/2022 08:08:23    Security Audit    Administrator key for 'Admin' detected.
May 20/2022 08:08:33    Power I/F         Battery state [s=77,t=2c,m=5106] present=1
charge=1 ac=1, level=Charging
May 20/2022 08:08:58    Security Audit    Using Symmetric keys
May 20/2022 08:08:58         DCF Audit    System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 20/2022 08:08:58      Control         Informing user: 'Security Key verified'
May 20/2022 08:09:03      Control         Loading Bitmap Font files...
May 20/2022 08:09:21      Control         AVS write-in font file loaded.
May 20/2022 08:09:22 Display I/F          Loading message customization file...
May 20/2022 08:09:22 Display I/F          Loaded message customization file for
'English Forceful Ballot Casting'.
May 20/2022 08:09:22 Display I/F              Message Strings Updated: 8/816.
Unknown: 0.
May 20/2022 08:09:22      Control         Loading voter message tables...
May 20/2022 08:09:22      Control         ...but none were specified.
```

```
May 20/2022 08:09:22    Control         Verifying voter message tables...
May 20/2022 08:09:22    Control         ...Checking that all required font
characters are present.
May 20/2022 08:09:22    Control         ... Soft fonts cover all voter messages.
May 20/2022 08:09:22    Control         Auditmark character set: Reading soft font
file...
May 20/2022 08:09:23    Control         ... Auditmark character set file loaded.
May 20/2022 08:09:24    Logging         Appending startup messages to log file...
May 20/2022 08:09:39    Logging         ... startup messages appended to log file.
May 20/2022 08:09:39    Control         Loading election files
May 20/2022 08:09:39    Election        Database Open: Reading Election Definition
files...
May 20/2022 08:09:51    Election        Database Opened Successfully.
May 20/2022 08:09:51    Election        Election Startup completed successfully.
May 20/2022 08:09:52    Election        Comparing Raw Results files on primary and
secondary cards...
May 20/2022 08:09:56    Election        ... Raw Results files match.
May 20/2022 08:09:56    Election        Verifying integrity of Raw Results file...
May 20/2022 08:10:13    Election        ... Raw Results file contents verified.
May 20/2022 08:10:13    Election        Comparing Detail Results files on primary
and secondary cards...
May 20/2022 08:10:20    Election        ... Detail Results files match.
May 20/2022 08:10:20    Election        Verifying integrity of Detail Results
file...
May 20/2022 08:10:44    Election        ... Detail Results file contents verified.
May 20/2022 08:10:44    Election        Comparing Write-in Image files on primary
and secondary cards...
May 20/2022 08:10:44    Election        ... Write-in Images files match.
May 20/2022 08:10:44    Election        Verifying integrity of Write-In Images
file...
May 20/2022 08:10:44    Election        ... Write-In Images file contents
verified.
May 20/2022 08:10:45    Election        50 Ballots known. Maximum length =18.0 in.
May 20/2022 08:10:45    Election           1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
May 20/2022 08:10:45    Election          17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
May 20/2022 08:10:45    Election          33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
May 20/2022 08:10:45    Election          49   50
May 20/2022 08:10:45    Election        Election StartResults completed
successfully.
May 20/2022 08:10:45    Control         Building total results structure...
May 20/2022 08:10:45    Election        5 Ballot Groups present
May 20/2022 08:10:51    Control         ... Total results structure complete
May 20/2022 08:10:51    Security        Verifying integrity of 1417 image(s)...
May 20/2022 08:11:38    Security        ... 1417 image(s) verified.
May 20/2022 08:11:38    Print I/F       Configured printer type = Seiko
```

```
May 20/2022 08:11:38 Mc5249AudioCtrl        playback thread started
May 20/2022 08:11:39 Mc5249AudioCtrl        Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 20/2022 08:11:49      Scanner           ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 20/2022 08:11:49      Scanner           ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 20/2022 08:11:49      Scanner           ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 20/2022 08:11:49      Scanner           ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 20/2022 08:11:49      Scanner           ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
May 20/2022 08:11:49      Scanner           ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 20/2022 08:11:49      Scanner           ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 20/2022 08:11:49      Scanner           ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 20/2022 08:11:49      Scanner           Sensor mask[0x3f]
May 20/2022 08:11:49      Scanner           SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 20/2022 08:11:49      Scanner           SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 20/2022 08:11:49      Scanner           SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 20/2022 08:11:49      Scanner           SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 20/2022 08:11:49      Scanner           SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 20/2022 08:11:49      Scanner           SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 20/2022 08:11:49      Scanner           SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 20/2022 08:11:49      Scanner           SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 20/2022 08:11:49      Scanner           SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 20/2022 08:11:49      Scanner           SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 20/2022 08:11:49      Scanner           SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 20/2022 08:11:49      Scanner           SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 20/2022 08:11:49      Scanner           SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 20/2022 08:11:49      Scanner           SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
```

```
May 20/2022 08:11:49      Scanner          Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 20/2022 08:11:49      Scanner          Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 20/2022 08:11:50    ScanVote           Ballot has been reversed.
May 20/2022 08:11:50      Admin Audit      * Bit 48 =    1000000000000
May 20/2022 08:11:50      Admin            *********************************
May 20/2022 08:11:50      Admin Audit      * System Starting
May 20/2022 08:11:50      Admin Audit      * Model Type PCOS-320C (Rev 1072)
May 20/2022 08:11:50      Admin Audit      * Serial Number: AAFAJHO0179
May 20/2022 08:11:50      Admin Audit      * Protective Counter: 4634
May 20/2022 08:11:50      Admin Audit      * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
May 20/2022 08:11:50      Admin Audit      * Election Project: Butts 2022 05 24 Gen
Prim C
May 20/2022 08:11:50      Admin            *********************************
May 20/2022 08:11:58    Security           Self testing AES...
May 20/2022 08:11:58    Security           ...Passed.
May 20/2022 08:11:58    Security           SHA-256 test #1:
May 20/2022 08:11:58    Security           SHA self test passed.
May 20/2022 08:11:58    Security           SHA-256 test #2:
May 20/2022 08:11:58    Security           SHA self test passed.
May 20/2022 08:11:58    Security           SHA-256 test #3:
May 20/2022 08:12:04    Security           SHA self test passed.
May 20/2022 08:12:21      Admin Audit      Admin chose to Open Poll
May 20/2022 08:12:21      Admin Audit      Admin notified that results are non-zero.
May 20/2022 08:12:30      Admin Audit      Admin chose to Continue so as to add to
those results.
May 20/2022 08:12:30      Report           Printing 1 copy of STATUS TAPE
May 20/2022 08:12:43      Admin Audit      Administrator declined to print another
copy of STATUS TAPE.
May 20/2022 08:12:43      Admin Audit      Poll already Opened with ballots cast for
Voting Location ID 1 and Tabulator ID 65
May 20/2022 08:21:08    ScanVote Warning   + Ballot format or id is unrecognizable.
May 20/2022 08:21:11    ScanVote           Detected machine-generated ballot.
May 20/2022 08:21:19    ScanVote           Ballot 24 processed successfully.
May 20/2022 08:21:19    ScanVote           Total number of ballots = 1418.
May 20/2022 08:32:10    ScanVote           Ballot 23 processed successfully.
May 20/2022 08:32:10    ScanVote           Total number of ballots = 1419.
May 20/2022 08:33:04    ScanVote           Ballot 47 processed successfully.
May 20/2022 08:33:04    ScanVote           Total number of ballots = 1420.
May 20/2022 08:34:54    ScanVote           Ballot 30 processed successfully.
May 20/2022 08:34:54    ScanVote           Total number of ballots = 1421.
May 20/2022 09:38:57    ScanVote           Ballot 37 processed successfully.
May 20/2022 09:38:57    ScanVote           Total number of ballots = 1422.
May 20/2022 09:39:45    ScanVote           Ballot 31 processed successfully.
May 20/2022 09:39:45    ScanVote           Total number of ballots = 1423.
May 20/2022 09:40:20    ScanVote           Ballot 6 processed successfully.
```

```
May 20/2022 09:40:20      ScanVote           Total number of ballots = 1424.
May 20/2022 09:43:44      ScanVote           Ballot 5 processed successfully.
May 20/2022 09:43:44      ScanVote           Total number of ballots = 1425.
May 20/2022 09:47:47      ScanVote           Ballot 37 processed successfully.
May 20/2022 09:47:47      ScanVote           Total number of ballots = 1426.
May 20/2022 09:50:43      ScanVote           Ballot 37 processed successfully.
May 20/2022 09:50:43      ScanVote           Total number of ballots = 1427.
May 20/2022 09:53:05      ScanVote           Ballot 47 processed successfully.
May 20/2022 09:53:05      ScanVote           Total number of ballots = 1428.
May 20/2022 09:58:46      ScanVote           Ballot 7 processed successfully.
May 20/2022 09:58:46      ScanVote           Total number of ballots = 1429.
May 20/2022 10:00:06      ScanVote           Ballot 4 processed successfully.
May 20/2022 10:00:06      ScanVote           Total number of ballots = 1430.
May 20/2022 10:00:27      ScanVote           Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 20/2022 10:00:27      ScanVote           Motor steps: 7, max MotorSteps: 2000
May 20/2022 10:00:27      ScanVote           Table: 2, current index: 1
May 20/2022 10:00:27       Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 10:00:27      ScanVote           Actual scanning of ballot failed with
error [46023].
May 20/2022 10:00:27      ScanVote Audit    Scanner transport error.
May 20/2022 10:00:27      ScanVote           Ballot has been reversed.
May 20/2022 10:00:43      ScanVote           Ballot 37 processed successfully.
May 20/2022 10:00:43      ScanVote           Total number of ballots = 1431.
May 20/2022 10:01:00      ScanVote           Ballot 30 processed successfully.
May 20/2022 10:01:00      ScanVote           Total number of ballots = 1432.
May 20/2022 10:03:53      ScanVote           Ballot 40 processed successfully.
May 20/2022 10:03:53      ScanVote           Total number of ballots = 1433.
May 20/2022 10:06:00      ScanVote           Ballot 47 processed successfully.
May 20/2022 10:06:00      ScanVote           Total number of ballots = 1434.
May 20/2022 10:08:30      ScanVote           Ballot 4 processed successfully.
May 20/2022 10:08:30      ScanVote           Total number of ballots = 1435.
May 20/2022 10:11:01      ScanVote           Ballot 47 processed successfully.
May 20/2022 10:11:01      ScanVote           Total number of ballots = 1436.
May 20/2022 10:12:01      ScanVote           Ballot 37 processed successfully.
May 20/2022 10:12:01      ScanVote           Total number of ballots = 1437.
May 20/2022 10:12:41      ScanVote           Ballot 24 processed successfully.
May 20/2022 10:12:41      ScanVote           Total number of ballots = 1438.
May 20/2022 10:15:01      ScanVote           Ballot 47 processed successfully.
May 20/2022 10:15:01      ScanVote           Total number of ballots = 1439.
May 20/2022 10:15:39      ScanVote           Ballot 8 processed successfully.
May 20/2022 10:15:39      ScanVote           Total number of ballots = 1440.
May 20/2022 10:18:49      ScanVote           Ballot 46 processed successfully.
May 20/2022 10:18:49      ScanVote           Total number of ballots = 1441.
May 20/2022 10:20:17      ScanVote           Ballot 24 processed successfully.
May 20/2022 10:20:17      ScanVote           Total number of ballots = 1442.
May 20/2022 10:21:25      ScanVote           Ballot 47 processed successfully.
```

```
May 20/2022 10:21:25    ScanVote        Total number of ballots = 1443.
May 20/2022 10:22:29    ScanVote        Ballot 46 processed successfully.
May 20/2022 10:22:29    ScanVote        Total number of ballots = 1444.
May 20/2022 10:25:06    ScanVote        Ballot 23 processed successfully.
May 20/2022 10:25:06    ScanVote        Total number of ballots = 1445.
May 20/2022 10:25:31    ScanVote        Ballot 24 processed successfully.
May 20/2022 10:25:31    ScanVote        Total number of ballots = 1446.
May 20/2022 10:25:39    ScanVote Warning  + error, crop top image (top edge)
average=111 length=80 height=2415
May 20/2022 10:25:39    ScanVote Warning  + error, crop top image (top edge)
average=111 length=80 height=2415
May 20/2022 10:25:39    ScanVote Warning + Ballot format or id is unrecognizable.
May 20/2022 10:25:41    ScanVote        Ballot has been reversed.
May 20/2022 10:25:54    ScanVote        Ballot 4 processed successfully.
May 20/2022 10:25:54    ScanVote        Total number of ballots = 1447.
May 20/2022 10:28:10    ScanVote        Ballot 8 processed successfully.
May 20/2022 10:28:10    ScanVote        Total number of ballots = 1448.
May 20/2022 10:28:21    ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 20/2022 10:28:21    ScanVote        Motor steps: 471, max MotorSteps: 470
May 20/2022 10:28:21    ScanVote        Table: 0, current index: 2
May 20/2022 10:28:21      Scanner       Current sensor state PS1[on] PS2[on]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 10:28:22    ScanVote        Actual scanning of ballot failed with
error [46022].
May 20/2022 10:28:22    ScanVote        Ballot's size exceeds maximum expected
ballot size.
May 20/2022 10:28:22    ScanVote        Ballot has been reversed.
May 20/2022 10:28:35    ScanVote        Ballot 8 processed successfully.
May 20/2022 10:28:35    ScanVote        Total number of ballots = 1449.
May 20/2022 10:29:42    ScanVote        Ballot 24 processed successfully.
May 20/2022 10:29:42    ScanVote        Total number of ballots = 1450.
May 20/2022 10:30:54    ScanVote        Ballot 24 processed successfully.
May 20/2022 10:30:54    ScanVote        Total number of ballots = 1451.
May 20/2022 10:31:51    ScanVote        Ballot 47 processed successfully.
May 20/2022 10:31:51    ScanVote        Total number of ballots = 1452.
May 20/2022 10:32:14    ScanVote        Ballot 24 processed successfully.
May 20/2022 10:32:14    ScanVote        Total number of ballots = 1453.
May 20/2022 10:34:09    ScanVote        Ballot 26 processed successfully.
May 20/2022 10:34:09    ScanVote        Total number of ballots = 1454.
May 20/2022 10:38:52    ScanVote        Ballot 36 processed successfully.
May 20/2022 10:38:52    ScanVote        Total number of ballots = 1455.
May 20/2022 10:43:44    ScanVote        Ballot 37 processed successfully.
May 20/2022 10:43:44    ScanVote        Total number of ballots = 1456.
May 20/2022 10:46:52    ScanVote        Ballot 7 processed successfully.
May 20/2022 10:46:52    ScanVote        Total number of ballots = 1457.
May 20/2022 10:47:17    ScanVote        Ballot 37 processed successfully.
May 20/2022 10:47:17    ScanVote        Total number of ballots = 1458.
```

```
May 20/2022 10:47:37     ScanVote         Ballot 36 processed successfully.
May 20/2022 10:47:37     ScanVote         Total number of ballots = 1459.
May 20/2022 10:48:17     ScanVote         Ballot 8 processed successfully.
May 20/2022 10:48:17     ScanVote         Total number of ballots = 1460.
May 20/2022 10:50:22     ScanVote         Ballot 37 processed successfully.
May 20/2022 10:50:22     ScanVote         Total number of ballots = 1461.
May 20/2022 10:50:45     ScanVote         Ballot 7 processed successfully.
May 20/2022 10:50:45     ScanVote         Total number of ballots = 1462.
May 20/2022 10:53:56     ScanVote         Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 20/2022 10:53:56     ScanVote         Motor steps: 124, max MotorSteps: 2000
May 20/2022 10:53:56     ScanVote         Table: 2, current index: 1
May 20/2022 10:53:56      Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 10:53:56     ScanVote         Actual scanning of ballot failed with
error [46023].
May 20/2022 10:53:56     ScanVote Audit   Scanner transport error.
May 20/2022 10:53:56     ScanVote         Ballot has been reversed.
May 20/2022 10:54:13     ScanVote         Ballot 47 processed successfully.
May 20/2022 10:54:13     ScanVote         Total number of ballots = 1463.
May 20/2022 10:57:24     ScanVote         Ballot 46 processed successfully.
May 20/2022 10:57:24     ScanVote         Total number of ballots = 1464.
May 20/2022 10:58:46     ScanVote         Ballot 47 processed successfully.
May 20/2022 10:58:46     ScanVote         Total number of ballots = 1465.
May 20/2022 11:01:13     ScanVote         Ballot 25 processed successfully.
May 20/2022 11:01:13     ScanVote         Total number of ballots = 1466.
May 20/2022 11:01:34     ScanVote         Ballot 46 processed successfully.
May 20/2022 11:01:34     ScanVote         Total number of ballots = 1467.
May 20/2022 11:01:59     ScanVote         Ballot 5 processed successfully.
May 20/2022 11:01:59     ScanVote         Total number of ballots = 1468.
May 20/2022 11:04:26     ScanVote         Ballot 6 processed successfully.
May 20/2022 11:04:26     ScanVote         Total number of ballots = 1469.
May 20/2022 11:07:20     ScanVote         Ballot 26 processed successfully.
May 20/2022 11:07:20     ScanVote         Total number of ballots = 1470.
May 20/2022 11:08:47     ScanVote         Ballot 37 processed successfully.
May 20/2022 11:08:47     ScanVote         Total number of ballots = 1471.
May 20/2022 11:10:55     ScanVote         Ballot 24 processed successfully.
May 20/2022 11:10:55     ScanVote         Total number of ballots = 1472.
May 20/2022 11:12:27     ScanVote         Ballot 37 processed successfully.
May 20/2022 11:12:27     ScanVote         Total number of ballots = 1473.
May 20/2022 11:14:39     ScanVote         Ballot 47 processed successfully.
May 20/2022 11:14:39     ScanVote         Total number of ballots = 1474.
May 20/2022 11:15:02     ScanVote         Ballot 28 processed successfully.
May 20/2022 11:15:02     ScanVote         Total number of ballots = 1475.
May 20/2022 11:15:26     ScanVote         Ballot 36 processed successfully.
May 20/2022 11:15:26     ScanVote         Total number of ballots = 1476.
May 20/2022 11:15:47     ScanVote         Ballot 37 processed successfully.
May 20/2022 11:15:47     ScanVote         Total number of ballots = 1477.
```

```
May 20/2022 11:16:43     ScanVote          Ballot 37 processed successfully.
May 20/2022 11:16:43     ScanVote          Total number of ballots = 1478.
May 20/2022 11:17:23     ScanVote          Ballot 47 processed successfully.
May 20/2022 11:17:23     ScanVote          Total number of ballots = 1479.
May 20/2022 11:18:12     ScanVote          Ballot 36 processed successfully.
May 20/2022 11:18:12     ScanVote          Total number of ballots = 1480.
May 20/2022 11:18:57     ScanVote          Ballot 25 processed successfully.
May 20/2022 11:18:57     ScanVote          Total number of ballots = 1481.
May 20/2022 11:19:34     ScanVote          Ballot 47 processed successfully.
May 20/2022 11:19:34     ScanVote          Total number of ballots = 1482.
May 20/2022 11:21:05     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 20/2022 11:21:05     ScanVote          Motor steps: 1013, max MotorSteps: 2000
May 20/2022 11:21:05     ScanVote          Table: 2, current index: 1
May 20/2022 11:21:05       Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 11:21:06     ScanVote          Actual scanning of ballot failed with
error [46023].
May 20/2022 11:21:06     ScanVote Audit    Scanner transport error.
May 20/2022 11:21:06     ScanVote          Ballot has been reversed.
May 20/2022 11:21:13     ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 20/2022 11:21:13     ScanVote          Motor steps: 326, max MotorSteps: 2000
May 20/2022 11:21:13     ScanVote          Table: 2, current index: 1
May 20/2022 11:21:13       Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 11:21:13     ScanVote          Actual scanning of ballot failed with
error [46023].
May 20/2022 11:21:13     ScanVote Audit    Scanner transport error.
May 20/2022 11:21:13     ScanVote          Ballot has been reversed.
May 20/2022 11:21:27     Image Warning     Image scan could not find QR code on
ballot.
May 20/2022 11:21:27     ScanVote Warning  + Ballot format or id is unrecognizable.
May 20/2022 11:21:29     ScanVote          Ballot has been reversed.
May 20/2022 11:21:46     ScanVote          Ballot 25 processed successfully.
May 20/2022 11:21:46     ScanVote          Total number of ballots = 1483.
May 20/2022 11:24:14     ScanVote          Ballot 37 processed successfully.
May 20/2022 11:24:14     ScanVote          Total number of ballots = 1484.
May 20/2022 11:24:29     ScanVote          Ballot 37 processed successfully.
May 20/2022 11:24:29     ScanVote          Total number of ballots = 1485.
May 20/2022 11:25:02     ScanVote          Ballot 47 processed successfully.
May 20/2022 11:25:02     ScanVote          Total number of ballots = 1486.
May 20/2022 11:25:12     ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 20/2022 11:25:12     ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 20/2022 11:25:12     ScanVote          Table: 2, current index: 1
May 20/2022 11:25:12       Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
```

```
May 20/2022 11:25:12    ScanVote        Actual scanning of ballot failed with
error [46022].
May 20/2022 11:25:12    ScanVote        Ballot's size exceeds maximum expected
ballot size.
May 20/2022 11:25:12    ScanVote        Ballot has been reversed.
May 20/2022 11:25:26    ScanVote        Ballot 47 processed successfully.
May 20/2022 11:25:26    ScanVote        Total number of ballots = 1487.
May 20/2022 11:28:49    ScanVote        Ballot 33 processed successfully.
May 20/2022 11:28:49    ScanVote        Total number of ballots = 1488.
May 20/2022 11:33:16    ScanVote        Ballot 47 processed successfully.
May 20/2022 11:33:16    ScanVote        Total number of ballots = 1489.
May 20/2022 11:44:07    ScanVote        Ballot 8 processed successfully.
May 20/2022 11:44:07    ScanVote        Total number of ballots = 1490.
May 20/2022 11:44:37    ScanVote        Ballot 28 processed successfully.
May 20/2022 11:44:37    ScanVote        Total number of ballots = 1491.
May 20/2022 11:46:32    ScanVote        Ballot 24 processed successfully.
May 20/2022 11:46:32    ScanVote        Total number of ballots = 1492.
May 20/2022 11:48:35    ScanVote        Ballot 47 processed successfully.
May 20/2022 11:48:35    ScanVote        Total number of ballots = 1493.
May 20/2022 11:50:23    ScanVote        Ballot 37 processed successfully.
May 20/2022 11:50:23    ScanVote        Total number of ballots = 1494.
May 20/2022 11:51:18    ScanVote        Ballot 37 processed successfully.
May 20/2022 11:51:18    ScanVote        Total number of ballots = 1495.
May 20/2022 11:52:40    ScanVote        Ballot 8 processed successfully.
May 20/2022 11:52:40    ScanVote        Total number of ballots = 1496.
May 20/2022 11:53:26    ScanVote        Ballot 5 processed successfully.
May 20/2022 11:53:26    ScanVote        Total number of ballots = 1497.
May 20/2022 11:54:39    ScanVote        Ballot 37 processed successfully.
May 20/2022 11:54:39    ScanVote        Total number of ballots = 1498.
May 20/2022 12:05:23      Image Warning   Image scan could not find QR code on
ballot.
May 20/2022 12:05:23    ScanVote Warning  - top side start marker (top left corner),
RectangleFind rcTop=52228 rcBottom=52228 rcLeft=52229 rcRight=52229
May 20/2022 12:05:23    ScanVote Warning  + Ballot format or id is unrecognizable.
May 20/2022 12:05:24    ScanVote        Ballot has been reversed.
May 20/2022 12:05:36      Image Warning   Image scan could not find QR code on
ballot.
May 20/2022 12:05:36    ScanVote Warning  - top side start marker (top left corner),
RectangleFind rcTop=52229 rcBottom=52228 rcLeft=0 rcRight=52229
May 20/2022 12:05:36    ScanVote Warning  + Ballot format or id is unrecognizable.
May 20/2022 12:05:37    ScanVote        Ballot has been reversed.
May 20/2022 12:05:54    ScanVote        Ballot 30 processed successfully.
May 20/2022 12:05:54    ScanVote        Total number of ballots = 1499.
May 20/2022 12:12:51    ScanVote        Ballot 24 processed successfully.
May 20/2022 12:12:51    ScanVote        Total number of ballots = 1500.
May 20/2022 12:13:13    ScanVote        Ballot 24 processed successfully.
May 20/2022 12:13:13    ScanVote        Total number of ballots = 1501.
May 20/2022 12:14:07    ScanVote        Ballot 47 processed successfully.
```

```
May 20/2022 12:14:07     ScanVote         Total number of ballots = 1502.
May 20/2022 12:19:03     ScanVote         Ballot 24 processed successfully.
May 20/2022 12:19:03     ScanVote         Total number of ballots = 1503.
May 20/2022 12:19:27     ScanVote         Ballot 8 processed successfully.
May 20/2022 12:19:27     ScanVote         Total number of ballots = 1504.
May 20/2022 12:21:25     ScanVote         Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 20/2022 12:21:25     ScanVote         Motor steps: 2001, max MotorSteps: 2000
May 20/2022 12:21:25     ScanVote         Table: 2, current index: 1
May 20/2022 12:21:25      Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 12:21:25     ScanVote         Actual scanning of ballot failed with
error [46022].
May 20/2022 12:21:25     ScanVote         Ballot's size exceeds maximum expected
ballot size.
May 20/2022 12:21:25     ScanVote         Ballot has been reversed.
May 20/2022 12:21:37      Image Warning   Image scan could not find QR code on
ballot.
May 20/2022 12:21:37     ScanVote Warning  - bottom side start marker (top left
corner), RectangleFind rcTop=52229 rcBottom=52228 rcLeft=0 rcRight=52229
May 20/2022 12:21:37     ScanVote Warning  + Ballot format or id is unrecognizable.
May 20/2022 12:21:39     ScanVote         Ballot has been reversed.
May 20/2022 12:21:59     ScanVote         Ballot 47 processed successfully.
May 20/2022 12:21:59     ScanVote         Total number of ballots = 1505.
May 20/2022 12:22:14     ScanVote         Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 20/2022 12:22:14     ScanVote         Motor steps: 2001, max MotorSteps: 2000
May 20/2022 12:22:14     ScanVote         Table: 2, current index: 1
May 20/2022 12:22:14      Scanner         Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 12:22:15     ScanVote         Actual scanning of ballot failed with
error [46022].
May 20/2022 12:22:15     ScanVote         Ballot's size exceeds maximum expected
ballot size.
May 20/2022 12:22:15     ScanVote         Ballot has been reversed.
May 20/2022 12:22:32     ScanVote         Ballot 8 processed successfully.
May 20/2022 12:22:32     ScanVote         Total number of ballots = 1506.
May 20/2022 12:22:53     ScanVote         Ballot 23 processed successfully.
May 20/2022 12:22:53     ScanVote         Total number of ballots = 1507.
May 20/2022 12:23:22     ScanVote         Ballot 40 processed successfully.
May 20/2022 12:23:22     ScanVote         Total number of ballots = 1508.
May 20/2022 12:23:40     ScanVote         Ballot 40 processed successfully.
May 20/2022 12:23:40     ScanVote         Total number of ballots = 1509.
May 20/2022 12:27:01     ScanVote         Ballot 47 processed successfully.
May 20/2022 12:27:01     ScanVote         Total number of ballots = 1510.
May 20/2022 12:28:07     ScanVote         Ballot 37 processed successfully.
May 20/2022 12:28:07     ScanVote         Total number of ballots = 1511.
May 20/2022 12:31:50     ScanVote         Ballot 5 processed successfully.
```

```
May 20/2022 12:31:50    ScanVote         Total number of ballots = 1512.
May 20/2022 12:37:16    ScanVote         Ballot 27 processed successfully.
May 20/2022 12:37:16    ScanVote         Total number of ballots = 1513.
May 20/2022 12:37:59    ScanVote         Ballot 4 processed successfully.
May 20/2022 12:37:59    ScanVote         Total number of ballots = 1514.
May 20/2022 12:39:54    ScanVote         Ballot 26 processed successfully.
May 20/2022 12:39:54    ScanVote         Total number of ballots = 1515.
May 20/2022 12:40:36    ScanVote         Ballot 24 processed successfully.
May 20/2022 12:40:36    ScanVote         Total number of ballots = 1516.
May 20/2022 12:49:00    ScanVote         Ballot 36 processed successfully.
May 20/2022 12:49:00    ScanVote         Total number of ballots = 1517.
May 20/2022 12:53:19    ScanVote         Ballot 23 processed successfully.
May 20/2022 12:53:19    ScanVote         Total number of ballots = 1518.
May 20/2022 12:59:44    ScanVote         Ballot 24 processed successfully.
May 20/2022 12:59:44    ScanVote         Total number of ballots = 1519.
May 20/2022 13:00:30    ScanVote         Ballot 37 processed successfully.
May 20/2022 13:00:30    ScanVote         Total number of ballots = 1520.
May 20/2022 13:01:12    ScanVote         Ballot 6 processed successfully.
May 20/2022 13:01:12    ScanVote         Total number of ballots = 1521.
May 20/2022 13:04:21    ScanVote         Ballot 6 processed successfully.
May 20/2022 13:04:21    ScanVote         Total number of ballots = 1522.
May 20/2022 13:10:12    ScanVote         Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 20/2022 13:10:12    ScanVote         Motor steps: 4, max MotorSteps: 2000
May 20/2022 13:10:12    ScanVote         Table: 2, current index: 1
May 20/2022 13:10:12     Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 13:10:13    ScanVote         Actual scanning of ballot failed with
error [46023].
May 20/2022 13:10:13    ScanVote Audit   Scanner transport error.
May 20/2022 13:10:13    ScanVote         Ballot has been reversed.
May 20/2022 13:10:18    ScanVote         Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 20/2022 13:10:18    ScanVote         Motor steps: 2, max MotorSteps: 2000
May 20/2022 13:10:18    ScanVote         Table: 2, current index: 1
May 20/2022 13:10:18     Scanner         Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 13:10:18    ScanVote         Actual scanning of ballot failed with
error [46023].
May 20/2022 13:10:18    ScanVote Audit   Scanner transport error.
May 20/2022 13:10:18    ScanVote         Ballot has been reversed.
May 20/2022 13:10:40    ScanVote         Ballot 26 processed successfully.
May 20/2022 13:10:40    ScanVote         Total number of ballots = 1523.
May 20/2022 13:10:56     Image Warning   Image scan could not find QR code on
ballot.
May 20/2022 13:10:57    ScanVote Warning + Ballot format or id is unrecognizable.
May 20/2022 13:10:58    ScanVote         Ballot has been reversed.
May 20/2022 13:11:13    ScanVote         Ballot 47 processed successfully.
```

```
May 20/2022 13:11:13      ScanVote          Total number of ballots = 1524.
May 20/2022 13:11:29       Image Warning    Image scan could not find QR code on
ballot.
May 20/2022 13:11:29      ScanVote Warning  + Ballot format or id is unrecognizable.
May 20/2022 13:11:30      ScanVote          Ballot has been reversed.
May 20/2022 13:11:45      ScanVote          Ballot 47 processed successfully.
May 20/2022 13:11:45      ScanVote          Total number of ballots = 1525.
May 20/2022 13:13:02      ScanVote          Ballot 7 processed successfully.
May 20/2022 13:13:02      ScanVote          Total number of ballots = 1526.
May 20/2022 13:13:27      ScanVote          Ballot 7 processed successfully.
May 20/2022 13:13:27      ScanVote          Total number of ballots = 1527.
May 20/2022 13:15:01      ScanVote          Ballot 47 processed successfully.
May 20/2022 13:15:01      ScanVote          Total number of ballots = 1528.
May 20/2022 13:15:19      ScanVote          Ballot 47 processed successfully.
May 20/2022 13:15:19      ScanVote          Total number of ballots = 1529.
May 20/2022 13:15:41      ScanVote          Ballot 37 processed successfully.
May 20/2022 13:15:41      ScanVote          Total number of ballots = 1530.
May 20/2022 13:17:19      ScanVote          Ballot 8 processed successfully.
May 20/2022 13:17:19      ScanVote          Total number of ballots = 1531.
May 20/2022 13:17:38      ScanVote          Ballot 4 processed successfully.
May 20/2022 13:17:38      ScanVote          Total number of ballots = 1532.
May 20/2022 13:22:34      ScanVote          Ballot 4 processed successfully.
May 20/2022 13:22:34      ScanVote          Total number of ballots = 1533.
May 20/2022 13:22:56      ScanVote          Ballot 4 processed successfully.
May 20/2022 13:22:56      ScanVote          Total number of ballots = 1534.
May 20/2022 13:23:19      ScanVote          Ballot 6 processed successfully.
May 20/2022 13:23:19      ScanVote          Total number of ballots = 1535.
May 20/2022 13:25:45      ScanVote          Ballot 47 processed successfully.
May 20/2022 13:25:45      ScanVote          Total number of ballots = 1536.
May 20/2022 13:32:03      ScanVote          Ballot 31 processed successfully.
May 20/2022 13:32:03      ScanVote          Total number of ballots = 1537.
May 20/2022 13:32:51      ScanVote          Ballot 23 processed successfully.
May 20/2022 13:32:51      ScanVote          Total number of ballots = 1538.
May 20/2022 13:33:44      ScanVote          Ballot 37 processed successfully.
May 20/2022 13:33:44      ScanVote          Total number of ballots = 1539.
May 20/2022 13:34:46      ScanVote          Ballot 37 processed successfully.
May 20/2022 13:34:46      ScanVote          Total number of ballots = 1540.
May 20/2022 13:35:04      ScanVote          Ballot 36 processed successfully.
May 20/2022 13:35:04      ScanVote          Total number of ballots = 1541.
May 20/2022 13:35:23      ScanVote          Ballot 47 processed successfully.
May 20/2022 13:35:23      ScanVote          Total number of ballots = 1542.
May 20/2022 13:48:47       Image Warning    Image scan could not find QR code on
ballot.
May 20/2022 13:48:47      ScanVote Warning  - top side start marker (top left corner),
RectangleFind rcTop=52229 rcBottom=52228 rcLeft=0 rcRight=0
May 20/2022 13:48:47      ScanVote Warning  + Ballot format or id is unrecognizable.
May 20/2022 13:48:48      ScanVote          Ballot has been reversed.
May 20/2022 13:48:58      ScanVote          Scan error (Err #5652), ioctl returns 0,
```

errno: 5.
May 20/2022 13:48:58   ScanVote   Motor steps: 288, max MotorSteps: 2000
May 20/2022 13:48:58   ScanVote   Table: 2, current index: 1
May 20/2022 13:48:58   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 13:48:58   ScanVote   Actual scanning of ballot failed with
error [46023].
May 20/2022 13:48:58   ScanVote Audit   Scanner transport error.
May 20/2022 13:48:58   ScanVote   Ballot has been reversed.
May 20/2022 13:49:01   ScanVote   Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 20/2022 13:49:01   ScanVote   Motor steps: 54, max MotorSteps: 2000
May 20/2022 13:49:01   ScanVote   Table: 2, current index: 1
May 20/2022 13:49:01   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 13:49:02   ScanVote   Actual scanning of ballot failed with
error [46023].
May 20/2022 13:49:02   ScanVote Audit   Scanner transport error.
May 20/2022 13:49:02   ScanVote   Ballot has been reversed.
May 20/2022 13:49:14   ScanVote   Ballot 30 processed successfully.
May 20/2022 13:49:14   ScanVote   Total number of ballots = 1543.
May 20/2022 13:52:58   ScanVote   Ballot 24 processed successfully.
May 20/2022 13:52:58   ScanVote   Total number of ballots = 1544.
May 20/2022 13:56:48   Image Warning Image scan could not find QR code on
ballot.
May 20/2022 13:56:48   ScanVote Warning + Ballot format or id is unrecognizable.
May 20/2022 13:56:50   ScanVote   Ballot has been reversed.
May 20/2022 13:57:07   ScanVote   Ballot 31 processed successfully.
May 20/2022 13:57:07   ScanVote   Total number of ballots = 1545.
May 20/2022 14:03:45   Image Warning   Image scan could not find QR code on
ballot.
May 20/2022 14:03:45   ScanVote Warning + Ballot format or id is unrecognizable.
May 20/2022 14:03:47   ScanVote   Ballot has been reversed.
May 20/2022 14:04:02   ScanVote   Ballot 47 processed successfully.
May 20/2022 14:04:02   ScanVote   Total number of ballots = 1546.
May 20/2022 14:17:45   ScanVote   Ballot 4 processed successfully.
May 20/2022 14:17:45   ScanVote   Total number of ballots = 1547.
May 20/2022 14:19:45   ScanVote   Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 20/2022 14:19:45   ScanVote   Motor steps: 25, max MotorSteps: 2000
May 20/2022 14:19:45   ScanVote   Table: 2, current index: 1
May 20/2022 14:19:45   Scanner   Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 14:19:46   ScanVote   Actual scanning of ballot failed with
error [46023].
May 20/2022 14:19:46   ScanVote Audit   Scanner transport error.
May 20/2022 14:19:46   ScanVote   Ballot has been reversed.
May 20/2022 14:20:13   ScanVote   Ballot 36 processed successfully.

May 20/2022 14:20:14	ScanVote	Total number of ballots = 1548.
May 20/2022 14:20:36	ScanVote	Ballot 5 processed successfully.
May 20/2022 14:20:36	ScanVote	Total number of ballots = 1549.
May 20/2022 14:22:14	ScanVote	Ballot 37 processed successfully.
May 20/2022 14:22:14	ScanVote	Total number of ballots = 1550.
May 20/2022 14:23:36	ScanVote	Ballot 7 processed successfully.
May 20/2022 14:23:36	ScanVote	Total number of ballots = 1551.
May 20/2022 14:24:04	ScanVote	Ballot 24 processed successfully.
May 20/2022 14:24:04	ScanVote	Total number of ballots = 1552.
May 20/2022 14:25:02	ScanVote	Ballot 24 processed successfully.
May 20/2022 14:25:02	ScanVote	Total number of ballots = 1553.
May 20/2022 14:25:11	ScanVote	Scan error (Err #5654), ioctl returns 0, errno: 5.
May 20/2022 14:25:11	ScanVote	Motor steps: 2001, max MotorSteps: 2000
May 20/2022 14:25:11	ScanVote	Table: 2, current index: 1
May 20/2022 14:25:11	Scanner	Current sensor state PS1[on] PS2[off] PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 14:25:12	ScanVote	Actual scanning of ballot failed with error [46022].
May 20/2022 14:25:12	ScanVote	Ballot's size exceeds maximum expected ballot size.
May 20/2022 14:25:12	ScanVote	Ballot has been reversed.
May 20/2022 14:25:26	ScanVote	Ballot 24 processed successfully.
May 20/2022 14:25:26	ScanVote	Total number of ballots = 1554.
May 20/2022 14:27:47	Security Error	QR code Signature mismatch.
May 20/2022 14:27:48	ScanVote Warning	- bottom side start marker (top left corner), RectangleFind rcTop=52229 rcBottom=0 rcLeft=52229 rcRight=0
May 20/2022 14:27:48	ScanVote Warning	+ Ballot format or id is unrecognizable.
May 20/2022 14:27:49	ScanVote	Ballot has been reversed.
May 20/2022 14:27:55	Security Error	QR code Signature mismatch.
May 20/2022 14:27:55	ScanVote Warning	+ Ballot format or id is unrecognizable.
May 20/2022 14:27:56	ScanVote	Ballot has been reversed.
May 20/2022 14:28:03	Security Error	QR code Signature mismatch.
May 20/2022 14:28:03	ScanVote Warning	- bottom side start marker (top left corner), RectangleFind rcTop=0 rcBottom=52228 rcLeft=0 rcRight=0
May 20/2022 14:28:03	ScanVote Warning	+ Ballot format or id is unrecognizable.
May 20/2022 14:28:04	ScanVote	Ballot has been reversed.
May 20/2022 14:28:19	ScanVote	Ballot 24 processed successfully.
May 20/2022 14:28:19	ScanVote	Total number of ballots = 1555.
May 20/2022 14:28:34	ScanVote	Ballot 24 processed successfully.
May 20/2022 14:28:34	ScanVote	Total number of ballots = 1556.
May 20/2022 14:29:26	ScanVote	Ballot 27 processed successfully.
May 20/2022 14:29:26	ScanVote	Total number of ballots = 1557.
May 20/2022 14:33:00	ScanVote	Scan error (Err #5652), ioctl returns 0, errno: 5.
May 20/2022 14:33:00	ScanVote	Motor steps: 2, max MotorSteps: 2000
May 20/2022 14:33:00	ScanVote	Table: 2, current index: 1
May 20/2022 14:33:00	Scanner	Current sensor state PS1[off] PS2[off]

PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
```
May 20/2022 14:33:01    ScanVote          Actual scanning of ballot failed with
error [46023].
May 20/2022 14:33:01    ScanVote Audit    Scanner transport error.
May 20/2022 14:33:01    ScanVote          Ballot has been reversed.
May 20/2022 14:33:18    ScanVote          Ballot 4 processed successfully.
May 20/2022 14:33:18    ScanVote          Total number of ballots = 1558.
May 20/2022 14:34:00    ScanVote          Ballot 27 processed successfully.
May 20/2022 14:34:00    ScanVote          Total number of ballots = 1559.
May 20/2022 14:34:49    ScanVote          Ballot 47 processed successfully.
May 20/2022 14:34:49    ScanVote          Total number of ballots = 1560.
May 20/2022 14:35:48    ScanVote          Ballot 23 processed successfully.
May 20/2022 14:35:48    ScanVote          Total number of ballots = 1561.
May 20/2022 14:36:35    ScanVote          Ballot 37 processed successfully.
May 20/2022 14:36:35    ScanVote          Total number of ballots = 1562.
May 20/2022 14:37:46    ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 20/2022 14:37:46    ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 20/2022 14:37:46    ScanVote          Table: 2, current index: 1
May 20/2022 14:37:46    Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 14:37:47    ScanVote          Actual scanning of ballot failed with
error [46022].
May 20/2022 14:37:47    ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 20/2022 14:37:47    ScanVote          Ballot has been reversed.
May 20/2022 14:37:53    ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 20/2022 14:37:53    ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 20/2022 14:37:53    ScanVote          Table: 2, current index: 1
May 20/2022 14:37:53    Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 14:37:53    ScanVote          Actual scanning of ballot failed with
error [46022].
May 20/2022 14:37:53    ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 20/2022 14:37:53    ScanVote          Ballot has been reversed.
May 20/2022 14:38:10    ScanVote          Ballot 30 processed successfully.
May 20/2022 14:38:10    ScanVote          Total number of ballots = 1563.
May 20/2022 14:38:35    ScanVote          Ballot 30 processed successfully.
May 20/2022 14:38:35    ScanVote          Total number of ballots = 1564.
May 20/2022 14:38:58    ScanVote          Ballot 5 processed successfully.
May 20/2022 14:38:58    ScanVote          Total number of ballots = 1565.
May 20/2022 14:40:45    ScanVote          Ballot 23 processed successfully.
May 20/2022 14:40:45    ScanVote          Total number of ballots = 1566.
May 20/2022 14:43:08    ScanVote          Ballot 40 processed successfully.
May 20/2022 14:43:08    ScanVote          Total number of ballots = 1567.
May 20/2022 14:43:34    ScanVote          Ballot 40 processed successfully.
```

```
May 20/2022 14:43:34      ScanVote        Total number of ballots = 1568.
May 20/2022 14:46:30      ScanVote        Ballot 30 processed successfully.
May 20/2022 14:46:30      ScanVote        Total number of ballots = 1569.
May 20/2022 14:47:37      ScanVote        Ballot 27 processed successfully.
May 20/2022 14:47:37      ScanVote        Total number of ballots = 1570.
May 20/2022 14:48:00      ScanVote        Ballot 7 processed successfully.
May 20/2022 14:48:00      ScanVote        Total number of ballots = 1571.
May 20/2022 14:48:55      ScanVote        Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 20/2022 14:48:55      ScanVote        Motor steps: 1, max MotorSteps: 2000
May 20/2022 14:48:55      ScanVote        Table: 2, current index: 1
May 20/2022 14:48:55       Scanner        Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 14:48:56      ScanVote        Actual scanning of ballot failed with
error [46023].
May 20/2022 14:48:56      ScanVote Audit   Scanner transport error.
May 20/2022 14:48:56      ScanVote        Ballot has been reversed.
May 20/2022 14:49:16      ScanVote        Ballot 29 processed successfully.
May 20/2022 14:49:16      ScanVote        Total number of ballots = 1572.
May 20/2022 14:52:17      ScanVote        Ballot 37 processed successfully.
May 20/2022 14:52:17      ScanVote        Total number of ballots = 1573.
May 20/2022 14:52:32      ScanVote        Ballot 37 processed successfully.
May 20/2022 14:52:32      ScanVote        Total number of ballots = 1574.
May 20/2022 14:52:56      ScanVote        Ballot 47 processed successfully.
May 20/2022 14:52:56      ScanVote        Total number of ballots = 1575.
May 20/2022 14:53:26      ScanVote        Ballot 5 processed successfully.
May 20/2022 14:53:26      ScanVote        Total number of ballots = 1576.
May 20/2022 14:54:22      ScanVote        Ballot 31 processed successfully.
May 20/2022 14:54:22      ScanVote        Total number of ballots = 1577.
May 20/2022 14:54:50      ScanVote        Ballot 24 processed successfully.
May 20/2022 14:54:51      ScanVote        Total number of ballots = 1578.
May 20/2022 15:00:19      ScanVote        Ballot 37 processed successfully.
May 20/2022 15:00:19      ScanVote        Total number of ballots = 1579.
May 20/2022 15:02:06      ScanVote        Ballot 24 processed successfully.
May 20/2022 15:02:06      ScanVote        Total number of ballots = 1580.
May 20/2022 15:03:47      ScanVote        Ballot 24 processed successfully.
May 20/2022 15:03:47      ScanVote        Total number of ballots = 1581.
May 20/2022 15:08:06      ScanVote        Ballot 26 processed successfully.
May 20/2022 15:08:06      ScanVote        Total number of ballots = 1582.
May 20/2022 15:08:44      ScanVote        Ballot 45 processed successfully.
May 20/2022 15:08:44      ScanVote        Total number of ballots = 1583.
May 20/2022 15:12:09      ScanVote        Ballot 27 processed successfully.
May 20/2022 15:12:09      ScanVote        Total number of ballots = 1584.
May 20/2022 15:14:31      ScanVote        Ballot 47 processed successfully.
May 20/2022 15:14:31      ScanVote        Total number of ballots = 1585.
May 20/2022 15:14:45      ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 20/2022 15:14:45      ScanVote        Motor steps: 2001, max MotorSteps: 2000
```

```
May 20/2022 15:14:45    ScanVote          Table: 2, current index: 1
May 20/2022 15:14:45     Scanner          Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 15:14:46    ScanVote          Actual scanning of ballot failed with
error [46022].
May 20/2022 15:14:46    ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 20/2022 15:14:46    ScanVote          Ballot has been reversed.
May 20/2022 15:14:52    ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 20/2022 15:14:52    ScanVote          Motor steps: 942, max MotorSteps: 2000
May 20/2022 15:14:52    ScanVote          Table: 2, current index: 1
May 20/2022 15:14:52     Scanner          Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 15:14:52    ScanVote          Actual scanning of ballot failed with
error [46023].
May 20/2022 15:14:52    ScanVote Audit    Scanner transport error.
May 20/2022 15:14:52    ScanVote          Ballot has been reversed.
May 20/2022 15:15:12    ScanVote          Ballot 26 processed successfully.
May 20/2022 15:15:12    ScanVote          Total number of ballots = 1586.
May 20/2022 15:16:29    ScanVote          Ballot 46 processed successfully.
May 20/2022 15:16:29    ScanVote          Total number of ballots = 1587.
May 20/2022 15:21:49    ScanVote          Ballot 23 processed successfully.
May 20/2022 15:21:49    ScanVote          Total number of ballots = 1588.
May 20/2022 15:22:57    ScanVote          Ballot 26 processed successfully.
May 20/2022 15:22:57    ScanVote          Total number of ballots = 1589.
May 20/2022 15:23:55    ScanVote          Ballot 37 processed successfully.
May 20/2022 15:23:55    ScanVote          Total number of ballots = 1590.
May 20/2022 15:24:47    ScanVote          Ballot 31 processed successfully.
May 20/2022 15:24:47    ScanVote          Total number of ballots = 1591.
May 20/2022 15:26:40    ScanVote          Ballot 24 processed successfully.
May 20/2022 15:26:40    ScanVote          Total number of ballots = 1592.
May 20/2022 15:27:08    ScanVote          Ballot 26 processed successfully.
May 20/2022 15:27:08    ScanVote          Total number of ballots = 1593.
May 20/2022 15:28:22    ScanVote          Ballot 47 processed successfully.
May 20/2022 15:28:22    ScanVote          Total number of ballots = 1594.
May 20/2022 15:29:52    ScanVote          Ballot 5 processed successfully.
May 20/2022 15:29:52    ScanVote          Total number of ballots = 1595.
May 20/2022 15:31:36    ScanVote          Ballot 47 processed successfully.
May 20/2022 15:31:36    ScanVote          Total number of ballots = 1596.
May 20/2022 15:32:23    ScanVote          Ballot 32 processed successfully.
May 20/2022 15:32:23    ScanVote          Total number of ballots = 1597.
May 20/2022 15:33:58    ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 20/2022 15:33:58    ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 20/2022 15:33:58    ScanVote          Table: 2, current index: 1
May 20/2022 15:33:58     Scanner          Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
```

```
May 20/2022 15:33:58     ScanVote       Actual scanning of ballot failed with
error [46022].
May 20/2022 15:33:58     ScanVote       Ballot's size exceeds maximum expected
ballot size.
May 20/2022 15:33:58     ScanVote       Ballot has been reversed.
May 20/2022 15:34:12     ScanVote       Ballot 37 processed successfully.
May 20/2022 15:34:12     ScanVote       Total number of ballots = 1598.
May 20/2022 15:34:33     ScanVote       Ballot 46 processed successfully.
May 20/2022 15:34:33     ScanVote       Total number of ballots = 1599.
May 20/2022 15:35:40     ScanVote       Ballot 37 processed successfully.
May 20/2022 15:35:40     ScanVote       Total number of ballots = 1600.
May 20/2022 15:35:57     ScanVote       Ballot 37 processed successfully.
May 20/2022 15:35:57     ScanVote       Total number of ballots = 1601.
May 20/2022 15:42:37     ScanVote       Ballot 37 processed successfully.
May 20/2022 15:42:37     ScanVote       Total number of ballots = 1602.
May 20/2022 15:43:49     ScanVote       Ballot 47 processed successfully.
May 20/2022 15:43:49     ScanVote       Total number of ballots = 1603.
May 20/2022 15:44:10     ScanVote       Ballot 37 processed successfully.
May 20/2022 15:44:10     ScanVote       Total number of ballots = 1604.
May 20/2022 15:44:31     ScanVote       Ballot 47 processed successfully.
May 20/2022 15:44:31     ScanVote       Total number of ballots = 1605.
May 20/2022 15:46:26     ScanVote       Ballot 47 processed successfully.
May 20/2022 15:46:26     ScanVote       Total number of ballots = 1606.
May 20/2022 15:46:40     ScanVote       Ballot 47 processed successfully.
May 20/2022 15:46:40     ScanVote       Total number of ballots = 1607.
May 20/2022 15:48:14     ScanVote       Ballot 4 processed successfully.
May 20/2022 15:48:14     ScanVote       Total number of ballots = 1608.
May 20/2022 15:48:46     ScanVote       Ballot 5 processed successfully.
May 20/2022 15:48:46     ScanVote       Total number of ballots = 1609.
May 20/2022 15:50:34     ScanVote       Ballot 24 processed successfully.
May 20/2022 15:50:34     ScanVote       Total number of ballots = 1610.
May 20/2022 15:53:25     ScanVote       Ballot 40 processed successfully.
May 20/2022 15:53:25     ScanVote       Total number of ballots = 1611.
May 20/2022 15:53:49     ScanVote       Ballot 24 processed successfully.
May 20/2022 15:53:49     ScanVote       Total number of ballots = 1612.
May 20/2022 15:54:12     ScanVote       Ballot 24 processed successfully.
May 20/2022 15:54:12     ScanVote       Total number of ballots = 1613.
May 20/2022 15:55:52     ScanVote       Ballot 47 processed successfully.
May 20/2022 15:55:52     ScanVote       Total number of ballots = 1614.
May 20/2022 15:57:21     ScanVote       Ballot 37 processed successfully.
May 20/2022 15:57:21     ScanVote       Total number of ballots = 1615.
May 20/2022 15:57:50     ScanVote       Ballot 6 processed successfully.
May 20/2022 15:57:50     ScanVote       Total number of ballots = 1616.
May 20/2022 15:58:38     ScanVote       Ballot 30 processed successfully.
May 20/2022 15:58:38     ScanVote       Total number of ballots = 1617.
May 20/2022 15:59:11     ScanVote       Ballot 8 processed successfully.
May 20/2022 15:59:11     ScanVote       Total number of ballots = 1618.
May 20/2022 16:08:15     Image Warning   Image scan could not find QR code on
```

```
ballot.
May 20/2022 16:08:15    ScanVote Warning  - bottom side start marker (top left
corner), RectangleFind rcTop=52228 rcBottom=52228 rcLeft=52229 rcRight=52229
May 20/2022 16:08:15    ScanVote Warning  + Ballot format or id is unrecognizable.
May 20/2022 16:08:17    ScanVote          Ballot has been reversed.
May 20/2022 16:08:37    ScanVote          Ballot 23 processed successfully.
May 20/2022 16:08:37    ScanVote          Total number of ballots = 1619.
May 20/2022 16:09:01    ScanVote          Ballot 36 processed successfully.
May 20/2022 16:09:01    ScanVote          Total number of ballots = 1620.
May 20/2022 16:23:57    ScanVote          Scan error (Err #5652), ioctl returns 0,
errno: 5.
May 20/2022 16:23:57    ScanVote          Motor steps: 278, max MotorSteps: 2000
May 20/2022 16:23:57    ScanVote          Table: 2, current index: 1
May 20/2022 16:23:57    Scanner           Current sensor state PS1[off] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 16:23:57    ScanVote          Actual scanning of ballot failed with
error [46023].
May 20/2022 16:23:57    ScanVote Audit     Scanner transport error.
May 20/2022 16:23:57    ScanVote          Ballot has been reversed.
May 20/2022 16:24:13    ScanVote          Ballot 26 processed successfully.
May 20/2022 16:24:13    ScanVote          Total number of ballots = 1621.
May 20/2022 16:24:40    ScanVote          Ballot 26 processed successfully.
May 20/2022 16:24:40    ScanVote          Total number of ballots = 1622.
May 20/2022 16:29:44    ScanVote          Ballot 24 processed successfully.
May 20/2022 16:29:44    ScanVote          Total number of ballots = 1623.
May 20/2022 16:30:54    ScanVote          Ballot 24 processed successfully.
May 20/2022 16:30:54    ScanVote          Total number of ballots = 1624.
May 20/2022 16:31:24    ScanVote          Ballot 47 processed successfully.
May 20/2022 16:31:24    ScanVote          Total number of ballots = 1625.
May 20/2022 16:31:49    ScanVote          Ballot 27 processed successfully.
May 20/2022 16:31:49    ScanVote          Total number of ballots = 1626.
May 20/2022 16:32:27    ScanVote          Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 20/2022 16:32:27    ScanVote          Motor steps: 2001, max MotorSteps: 2000
May 20/2022 16:32:27    ScanVote          Table: 2, current index: 1
May 20/2022 16:32:27    Scanner           Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 16:32:28    ScanVote          Actual scanning of ballot failed with
error [46022].
May 20/2022 16:32:28    ScanVote          Ballot's size exceeds maximum expected
ballot size.
May 20/2022 16:32:28    ScanVote          Ballot has been reversed.
May 20/2022 16:32:42    ScanVote          Ballot 30 processed successfully.
May 20/2022 16:32:42    ScanVote          Total number of ballots = 1627.
May 20/2022 16:37:47    ScanVote          Ballot 36 processed successfully.
May 20/2022 16:37:47    ScanVote          Total number of ballots = 1628.
May 20/2022 16:38:17    ScanVote          Ballot 24 processed successfully.
May 20/2022 16:38:17    ScanVote          Total number of ballots = 1629.
```

```
May 20/2022 16:43:07      ScanVote        Ballot 30 processed successfully.
May 20/2022 16:43:07      ScanVote        Total number of ballots = 1630.
May 20/2022 16:43:39      ScanVote        Ballot 4 processed successfully.
May 20/2022 16:43:39      ScanVote        Total number of ballots = 1631.
May 20/2022 16:45:25      ScanVote        Ballot 24 processed successfully.
May 20/2022 16:45:25      ScanVote        Total number of ballots = 1632.
May 20/2022 16:47:30      ScanVote        Ballot 23 processed successfully.
May 20/2022 16:47:30      ScanVote        Total number of ballots = 1633.
May 20/2022 16:47:40      ScanVote        Scan error (Err #5654), ioctl returns 0,
errno: 5.
May 20/2022 16:47:40      ScanVote        Motor steps: 2001, max MotorSteps: 2000
May 20/2022 16:47:40      ScanVote        Table: 2, current index: 1
May 20/2022 16:47:40       Scanner        Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 20/2022 16:47:40      ScanVote        Actual scanning of ballot failed with
error [46022].
May 20/2022 16:47:40      ScanVote        Ballot's size exceeds maximum expected
ballot size.
May 20/2022 16:47:40      ScanVote        Ballot has been reversed.
May 20/2022 16:47:54      ScanVote        Ballot 23 processed successfully.
May 20/2022 16:47:54      ScanVote        Total number of ballots = 1634.
May 20/2022 16:49:24      ScanVote        Ballot 24 processed successfully.
May 20/2022 16:49:24      ScanVote        Total number of ballots = 1635.
May 20/2022 16:50:32      ScanVote        Ballot 24 processed successfully.
May 20/2022 16:50:32      ScanVote        Total number of ballots = 1636.
May 20/2022 16:51:16      ScanVote        Ballot 47 processed successfully.
May 20/2022 16:51:16      ScanVote        Total number of ballots = 1637.
May 20/2022 16:53:07      ScanVote        Ballot 23 processed successfully.
May 20/2022 16:53:07      ScanVote        Total number of ballots = 1638.
May 20/2022 16:59:43      ScanVote        Ballot 8 processed successfully.
May 20/2022 16:59:43      ScanVote        Total number of ballots = 1639.
May 20/2022 17:04:54      ScanVote        Ballot 36 processed successfully.
May 20/2022 17:04:54      ScanVote        Total number of ballots = 1640.
May 20/2022 17:09:47      ScanVote        Ballot 6 processed successfully.
May 20/2022 17:09:47      ScanVote        Total number of ballots = 1641.
May 20/2022 17:10:16      ScanVote        Ballot 30 processed successfully.
May 20/2022 17:10:16      ScanVote        Total number of ballots = 1642.
May 20/2022 17:11:29      ScanVote        Ballot 30 processed successfully.
May 20/2022 17:11:29      ScanVote        Total number of ballots = 1643.
May 20/2022 17:14:14      ScanVote        Ballot 40 processed successfully.
May 20/2022 17:14:14      ScanVote        Total number of ballots = 1644.
May 20/2022 17:15:24      ScanVote        Ballot 40 processed successfully.
May 20/2022 17:15:24      ScanVote        Total number of ballots = 1645.
May 20/2022 17:26:26      Security Audit   Administrator key for 'Admin' detected.
May 20/2022 17:26:26       Admin Audit     Administrative Key inserted
May 20/2022 17:26:38       Admin Audit     Admin chose to Close the Poll
May 20/2022 17:26:55       Admin           Correct passcode entered for Close.
May 20/2022 17:26:55       Admin           Requesting confirmation to close poll.
```

```
May 20/2022 17:27:03      Admin            Starting election database close poll
procedure.
May 20/2022 17:27:03    Election           Saving Poll-Close time.
May 20/2022 17:28:03    Election           Beginning to create Total Results file.
May 20/2022 17:29:14      Report           Printing 3 copies of RESULTS TAPE
May 20/2022 17:29:17    Election           - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
May 20/2022 17:33:09    Report Audit       Admin chose to Resume Report Tape
May 20/2022 17:37:48      Admin Audit      Administrator declined to print another
copy of RESULTS TAPE.
May 20/2022 17:37:48      Admin Audit      Poll Closed for Voting Location ID 1,
Tabulator ID 65
May 20/2022 17:48:05      Admin Audit      Administrator chose to ReOpen Poll
May 20/2022 17:48:34      Admin            Correct passcode entered for Reopen.
May 20/2022 17:48:34      Admin            Start election database re-open poll
procedure.
May 20/2022 17:49:34      Report           Printing 1 copy of STATUS TAPE
May 20/2022 17:49:43      Admin Audit      Administrator declined to print another
copy of STATUS TAPE.
May 20/2022 17:49:50    Security Audit     Administrator key for 'Admin' detected.
May 20/2022 17:49:50      Admin Audit      Administrative Key inserted
May 20/2022 17:49:56      Admin Audit      Admin chose to Shutdown the Unit
May 20/2022 17:49:59      Admin Audit      Shutdown system.
May 20/2022 17:50:00    Control            >> DvsShutdown(fast:00000000).
May 20/2022 17:50:00      Admin Audit      Creating total results file
May 20/2022 17:50:00    Election           Beginning to create Total Results file.
May 20/2022 17:51:00    Election           - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
May 20/2022 17:51:00      Admin Audit      Total Results completed (rc=0)
May 20/2022 17:51:00    Control            >> Shutting down AVS.
May 20/2022 17:51:00    Control            >> Module (  WavDecoder) shutdown
successful.
May 20/2022 17:51:02    Control            >> Module (       Event) shutdown
successful.
May 20/2022 17:51:04    Control            >> Module (    Election) shutdown
successful.
May 20/2022 17:51:04    Control            >> Module (       Admin) shutdown
successful.
May 20/2022 17:51:04    Control            >> Module ( Diagnostics) shutdown
successful.
May 24/2022 18:41:32    Control            >> Module (     Logging) Initialize
successful.
May 24/2022 18:41:32    Control            >> Module (      Module) Initialize
successful.
May 24/2022 18:41:32    Control            >> Module (       Event) Initialize
successful.
May 24/2022 18:41:32    Control            >> Module (        GPIO) Initialize
successful.
```

```
May 24/2022 18:41:32     Control          >> Module (       UART) Initialize
successful.
May 24/2022 18:41:32     Control          >> Module (       QSPI) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (   Graphics) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (    Battery) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (Mc5249AudioCtrl) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (AtiDeviceInput) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (SipNPuffDeviceInput) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (PaddleDeviceInput) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (         Key) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module ( Display I/F) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (   Print I/F) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (         DCF) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (    Scanner) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (   Election) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (      Image) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (  Power I/F) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (   Telecomm) Initialize
successful.
May 24/2022 18:41:33     Security         No Asymmetric Cryptographic Keys found
(rc=10027).
May 24/2022 18:41:33     Control          >> Module (   Security) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (  WavDecoder) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (AudioFileManager) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (AvPaddleSession) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (AvSipNPuffSession) Initialize
successful.
May 24/2022 18:41:33     Control          >> Module (AudioAtiSession) Initialize
successful.
```

```
May 24/2022 18:41:33      Control           >> Module (AtiBallotReviewSession)
Initialize successful.
May 24/2022 18:41:33      Control           >> Module (SipNPuffBallotReviewSession)
Initialize successful.
May 24/2022 18:41:33      Control           >> Module (PaddleBallotReviewSession)
Initialize successful.
May 24/2022 18:41:33      Control           >> Module ( SessionCtrl) Initialize
successful.
May 24/2022 18:41:33      Control           >> Module (       Admin) Initialize
successful.
May 24/2022 18:41:33      Control           >> Module (    ScanVote) Initialize
successful.
May 24/2022 18:41:33      Control           >> Module (       Audio) Initialize
successful.
May 24/2022 18:41:33      Control           >> Module (      Report) Initialize
successful.
May 24/2022 18:41:33      Control           >> Module ( Diagnostics) Initialize
successful.
May 24/2022 18:41:33      Control           >> Module (     Control) Initialize
successful.
May 24/2022 18:41:39   Security Audit    Administrator key for 'Admin' detected.
May 24/2022 18:41:44   Security Audit    Using Symmetric keys
May 24/2022 18:41:45        DCF Audit    System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
May 24/2022 18:41:45      Control        Informing user: 'Security Key verified'
May 24/2022 [18:41:49   Power I/F        Battery state [s=ff,t=2c,m=ffea] present=1
charge=1 ac=1, level=Charging
May 24/2022 18:41:50      Control        Loading Bitmap Font files...
May 24/2022 18:42:08      Control        AVS write-in font file loaded.
May 24/2022 18:42:09 Display I/F         Loading message customization file...
May 24/2022 18:42:09 Display I/F         Loaded message customization file for
'English Forceful Ballot Casting'.
May 24/2022 18:42:09 Display I/F             Message Strings Updated: 8/816.
Unknown: 0.
May 24/2022 18:42:09      Control        Loading voter message tables...
May 24/2022 18:42:09      Control        ...but none were specified.
May 24/2022 18:42:09      Control        Verifying voter message tables...
May 24/2022 18:42:09      Control        ...Checking that all required font
characters are present.
May 24/2022 18:42:09      Control        ... Soft fonts cover all voter messages.
May 24/2022 18:42:09      Control        Auditmark character set: Reading soft font
file...
May 24/2022 18:42:10      Control        ... Auditmark character set file loaded.
May 24/2022 18:42:11      Logging        Appending startup messages to log file...
May 24/2022 18:42:28      Logging        ... startup messages appended to log file.
May 24/2022 18:42:28      Control        Loading election files
May 24/2022 18:42:28      Election       Database Open: Reading Election Definition
files...
```

```
May 24/2022 18:42:40     Election        Database Opened Successfully.
May 24/2022 18:42:41     Election        Election Startup completed successfully.
May 24/2022 18:42:41     Election        Comparing Raw Results files on primary and
secondary cards...
May 24/2022 18:42:46     Election        ... Raw Results files match.
May 24/2022 18:42:46     Election        Verifying integrity of Raw Results file...
May 24/2022 18:43:05     Election        ... Raw Results file contents verified.
May 24/2022 18:43:05     Election        Comparing Detail Results files on primary
and secondary cards...
May 24/2022 18:43:13     Election        ... Detail Results files match.
May 24/2022 18:43:13     Election        Verifying integrity of Detail Results
file...
May 24/2022 18:43:41     Election        ... Detail Results file contents verified.
May 24/2022 18:43:41     Election        Comparing Write-in Image files on primary
and secondary cards...
May 24/2022 18:43:41     Election        ... Write-in Images files match.
May 24/2022 18:43:41     Election        Verifying integrity of Write-In Images
file...
May 24/2022 18:43:41     Election        ... Write-In Images file contents
verified.
May 24/2022 18:43:42     Election        50 Ballots known. Maximum length =18.0 in.
May 24/2022 18:43:42     Election          1    2    3    4    5    6    7    8
9   10   11   12   13   14   15   16
May 24/2022 18:43:42     Election         17   18   19   20   21   22   23   24
25   26   27   28   29   30   31   32
May 24/2022 18:43:42     Election         33   34   35   36   37   38   39   40
41   42   43   44   45   46   47   48
May 24/2022 18:43:42     Election         49   50
May 24/2022 18:43:42     Election        Election StartResults completed
successfully.
May 24/2022 18:43:42     Control         Building total results structure...
May 24/2022 18:43:43     Election        5 Ballot Groups present
May 24/2022 18:43:49     Control         ... Total results structure complete
May 24/2022 18:43:49     Security        Verifying integrity of 1645 image(s)...
May 24/2022 18:44:44     Security        ... 1645 image(s) verified.
May 24/2022 18:44:44     Print I/F       Configured printer type = Seiko
May 24/2022 18:44:44 Mc5249AudioCtrl        playback thread started
May 24/2022 18:44:44 Mc5249AudioCtrl        Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 24/2022 18:44:58     Scanner         ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
May 24/2022 18:44:58     Scanner         ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
May 24/2022 18:44:58     Scanner         ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
May 24/2022 18:44:58     Scanner         ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
May 24/2022 18:44:58     Scanner         ioctl set STAGE(4): rc[-1], errno[22],
```

```
sizeof stage[52]
May 24/2022 18:44:58     Scanner          ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
May 24/2022 18:44:58     Scanner          ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
May 24/2022 18:44:58     Scanner          ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
May 24/2022 18:44:58     Scanner          Sensor mask[0x3f]
May 24/2022 18:44:58     Scanner          SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 24/2022 18:44:58     Scanner          SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
May 24/2022 18:44:58     Scanner          SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 18:44:58     Scanner          SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 18:44:58     Scanner          SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 18:44:58     Scanner          SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 18:44:58     Scanner          SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 18:44:58     Scanner          SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 18:44:59     Scanner          SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 18:44:59     Scanner          SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 18:44:59     Scanner          SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 18:44:59     Scanner          SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 18:44:59     Scanner          SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 18:44:59     Scanner          SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 18:44:59     Scanner          Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
May 24/2022 18:44:59     Scanner          Long Ballot  Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
May 24/2022 18:44:59     ScanVote         Ballot has been reversed.
May 24/2022 18:44:59     Admin Audit      * Bit 48 =    1000000000000
May 24/2022 18:44:59     Admin            *******************************
May 24/2022 18:44:59     Admin Audit      * System Starting
May 24/2022 18:44:59     Admin Audit      * Model Type PCOS-320C (Rev 1072)
May 24/2022 18:44:59     Admin Audit      * Serial Number: AAFAJHO0179
May 24/2022 18:44:59     Admin Audit      * Protective Counter: 4862
May 24/2022 18:45:00     Admin Audit      * Software Version: 5.5.3-0002 #2 Fri Jul
```

27 09:18:31 CDT 2018
May 24/2022 18:45:00   Admin Audit   * Election Project: Butts 2022 05 24 Gen
Prim C
May 24/2022 18:45:00   Admin   **********************************
May 24/2022 18:45:08   Security   Self testing AES...
May 24/2022 18:45:08   Security   ...Passed.
May 24/2022 18:45:08   Security   SHA-256 test #1:
May 24/2022 18:45:08   Security   SHA self test passed.
May 24/2022 18:45:08   Security   SHA-256 test #2:
May 24/2022 18:45:08   Security   SHA self test passed.
May 24/2022 18:45:08   Security   SHA-256 test #3:
May 24/2022 18:45:13   Security   SHA self test passed.
May 24/2022 18:47:07   Admin Audit   Admin chose to Open Poll
May 24/2022 18:47:07   Admin Audit   Admin notified that results are non-zero.
May 24/2022 18:47:09   Admin Audit   Admin chose to Continue so as to add to
those results.
May 24/2022 18:47:09   Report   Printing 1 copy of STATUS TAPE
May 24/2022 18:47:19   Admin Audit   Administrator declined to print another
copy of STATUS TAPE.
May 24/2022 18:47:19   Admin Audit   Poll already Opened with ballots cast for
Voting Location ID 1 and Tabulator ID 65
May 24/2022 18:47:26   Security Audit   Administrator key for 'Admin' detected.
May 24/2022 18:47:26   Admin Audit   Administrative Key inserted
May 24/2022 18:47:28   Admin Audit   Admin chose to Close the Poll
May 24/2022 18:47:33   Admin Warning Incorrect passcode entered for Close.
May 24/2022 18:47:37   Admin Audit   Administrative Key inserted
May 24/2022 18:47:40   Admin Audit   Admin chose to Close the Poll
May 24/2022 18:47:44   Admin Warning Incorrect passcode entered for Close.
May 24/2022 18:47:49   Admin Audit   Administrative Key inserted
May 24/2022 18:47:51   Admin Audit   Admin chose to Close the Poll
May 24/2022 18:47:55   Admin   Correct passcode entered for Close.
May 24/2022 18:47:55   Admin   Requesting confirmation to close poll.
May 24/2022 18:48:01   Admin   Starting election database close poll
procedure.
May 24/2022 18:48:01   Election   Saving Poll-Close time.
May 24/2022 18:49:00   Election   Beginning to create Total Results file.
May 24/2022 18:50:11   Report   Printing 3 copies of RESULTS TAPE
May 24/2022 18:50:13   Election   - Successfully created Total Results file
'/cflash/1_1_65_0_TOTALS.DVD'.
May 24/2022 18:55:31   Report Audit   Admin chose to Resume Report Tape
May 24/2022 18:56:13   Admin Audit   Administrator declined to print another
copy of RESULTS TAPE.
May 24/2022 18:56:13   Admin Audit   Poll Closed for Voting Location ID 1,
Tabulator ID 65
May 24/2022 18:57:50   Admin Audit   Admin chose to Shutdown the Unit
May 24/2022 18:57:59   Admin Audit   Shutdown system.
May 24/2022 18:58:00   Control   >> DvsShutdown(fast:00000000).
May 24/2022 18:58:00   Control   >> Shutting down AVS.

```
May 24/2022 18:58:00      Control            >> Module (  WavDecoder) shutdown
successful.
May 24/2022 18:58:02      Control            >> Module (        Event) shutdown
successful.
May 24/2022 18:58:02      Control            >> Module (     Election) shutdown
successful.
May 24/2022 18:58:02      Control            >> Module (        Admin) shutdown
successful.
May 24/2022 18:58:02      Control            >> Module ( Diagnostics) shutdown
successful.
```

���FH₺ �`;�W:�x�} �AQS����

�